LSC Area Percent Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP101519\
Data File : BP000743.D
Acq On : 15 Oct 2019 05:21
Operator : JU
Sample : K5296-05
Misc : GCMS CONFIRMATION
ALS Vial : 25 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : C0AY2

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0.1 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP100919MA.M
Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.134	4	8	12	rBV	29442	33581	1.41%	0.077%
2	2.181	12	16	38	rVB	164482	328060	13.79%	0.753%
3	2.346	38	44	52	rVB	304841	380600	16.00%	0.873%
4	2.846	123	129	136	rVB	26177	42843	1.80%	0.098%
5	3.775	279	287	294	rBV2	16709	34060	1.43%	0.078%
6	5.522	581	584	588	rVB	66387	57799	2.43%	0.133%
7	6.087	673	680	682	rBV3	28977	41256	1.73%	0.095%
8	6.193	693	698	701	rBV3	30870	34522	1.45%	0.079%
9	6.281	710	713	715	rBV	54582	50993	2.14%	0.117%
10	6.405	730	734	735	rVV	135686	139595	5.87%	0.320%
11	6.422	735	737	739	rVV2	245342	236522	9.94%	0.543%
12	6.452	739	742	748	rVV3	706049	876134	36.82%	2.010%
13	6.511	748	752	754	rVV	214469	207979	8.74%	0.477%
14	6.528	754	755	757	rVV	109479	61394	2.58%	0.141%
15	6.575	757	763	766	rVV	227006	239279	10.06%	0.549%
16	6.699	779	784	786	rVV3	39924	50413	2.12%	0.116%
17	6.746	789	792	795	rVV	1643183	1268740	53.32%	2.910%
18	6.775	795	797	799	rVV2	74619	71223	2.99%	0.163%
19	6.805	799	802	803	rVV2	28055	37454	1.57%	0.086%
20	6.828	803	806	809	rVV	374307	325202	13.67%	0.746%
21	6.858	809	811	813	rVV	41254	32695	1.37%	0.075%
22	6.911	817	820	825	rVV	55753	49590	2.08%	0.114%
23	8.028	1006	1010	1014	rVV	1985592	1744908	73.34%	4.003%
24	9.793	1306	1310	1314	rBV	2303750	2162392	90.88%	4.960%
25	11.052	1522	1524	1531	rVB2	68984	70596	2.97%	0.162%
26	11.293	1561	1565	1568	rBV	2716189	2332392	98.03%	5.350%
27	11.399	1579	1583	1588	rBV2	119595	144699	6.08%	0.332%
28	11.557	1607	1610	1612	rBV	33290	34689	1.46%	0.080%
29	11.646	1620	1625	1628	rVV	361538	378741	15.92%	0.869%
30	11.681	1628	1631	1633	rVV	66258	65289	2.74%	0.150%
31	11.710	1633	1636	1640	rVV2	88883	105597	4.44%	0.242%
32	11.752	1640	1643	1646	rVV2	35428	36796	1.55%	0.084%
33	11.787	1646	1649	1653	rVV3	161281	198050	8.32%	0.454%
34	11.816	1653	1654	1659	rVV2	76428	99576	4.19%	0.228%

LSC Area Percent Report

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Operator : JU
Sample : K5296-05
Misc : GCMS CONFIRMATION
ALS Vial : 25 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : C0AY2

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0.1 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP100919MA.M
Title : SVOA CALIBRATION

35	11.863	1659	1662	1664	rVV3	29800	34716	1.46%	0.080%
36	11.922	1668	1672	1675	rVV	1240913	1100360	46.25%	2.524%
37	11.957	1675	1678	1680	rVV	383398	350532	14.73%	0.804%
38	11.981	1680	1682	1685	rVV	173262	140574	5.91%	0.322%
39	12.010	1685	1687	1694	rVB2	28712	33228	1.40%	0.076%
40	12.087	1697	1700	1703	rVV	681729	595680	25.04%	1.366%
41	12.116	1703	1705	1709	rVV	117482	101566	4.27%	0.233%
42	12.157	1709	1712	1713	rVV	43767	51091	2.15%	0.117%
43	12.175	1713	1715	1716	rVV	123267	93346	3.92%	0.214%
44	12.199	1716	1719	1722	rVB	282971	256914	10.80%	0.589%
45	12.234	1722	1725	1727	rBV	54914	58636	2.46%	0.135%
46	12.257	1727	1729	1732	rVB	107589	87131	3.66%	0.200%
47	12.357	1743	1746	1748	rBV3	33777	35640	1.50%	0.082%
48	12.393	1748	1752	1754	rVV	262756	257011	10.80%	0.590%
49	12.440	1754	1760	1766	rVB2	1682930	2128193	89.44%	4.882%
50	12.493	1766	1769	1771	rBV	261867	198710	8.35%	0.456%
51	12.522	1771	1774	1777	rVB	151972	125549	5.28%	0.288%
52	12.575	1779	1783	1787	rBV2	552077	621729	26.13%	1.426%
53	12.622	1787	1791	1795	rVB	2313853	2233486	93.87%	5.123%
54	12.663	1795	1798	1801	rBV	933543	724663	30.46%	1.662%
55	12.728	1807	1809	1810	rBV	70275	57189	2.40%	0.131%
56	12.746	1810	1812	1816	rVB3	122257	107810	4.53%	0.247%
57	12.793	1816	1820	1824	rBV	681742	644157	27.07%	1.478%
58	12.840	1824	1828	1831	rVB	1106443	978589	41.13%	2.245%
59	12.875	1831	1834	1836	rBV	396060	322346	13.55%	0.739%
60	12.916	1836	1841	1844	rVB	2206910	2158721	90.73%	4.952%
61	12.946	1844	1846	1849	rVB	40858	31988	1.34%	0.073%
62	13.004	1851	1856	1858	rBV2	301773	390420	16.41%	0.896%
63	13.022	1858	1859	1863	rVB	140712	132772	5.58%	0.305%
64	13.057	1863	1865	1867	rBV	104602	68854	2.89%	0.158%
65	13.087	1867	1870	1874	rVB	1031830	1014037	42.62%	2.326%
66	13.128	1874	1877	1880	rBV	2105723	1744451	73.32%	4.002%
67	13.175	1882	1885	1888	rVB	124372	97752	4.11%	0.224%
68	13.228	1889	1894	1898	rVB2	210312	257326	10.82%	0.590%
69	13.281	1900	1903	1906	rBV	1286092	1130466	47.51%	2.593%
70	13.316	1906	1909	1910	rBV	502487	429283	18.04%	0.985%
71	13.334	1910	1912	1916	rVB	1003419	768940	32.32%	1.764%

LSC Area Percent Report

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Acq On : 15 Oct 2019 05:21
Operator : JU
Sample : K5296-05
Misc : GCMS CONFIRMATION
ALS Vial : 25 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : C0AY2

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0.1 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP100919MA.M
Title : SVOA CALIBRATION

72	13.393	1918	1922	1926	rBV2	696250	690544	29.02%	1.584%
73	13.434	1926	1929	1930	rBV	144644	128995	5.42%	0.296%
74	13.498	1935	1940	1945	rVV	1624837	1943506	81.68%	4.458%
75	13.557	1948	1950	1953	rVV	108422	82005	3.45%	0.188%
76	13.604	1955	1958	1963	rVB2	116440	105352	4.43%	0.242%
77	13.651	1963	1966	1972	rVB2	61761	70399	2.96%	0.161%
78	13.716	1973	1977	1980	rBV	492026	473487	19.90%	1.086%
79	13.793	1987	1990	1993	rBV2	124758	106097	4.46%	0.243%
80	13.828	1993	1996	2000	rVB2	145294	155204	6.52%	0.356%
81	13.875	2001	2004	2005	rBV	41250	37878	1.59%	0.087%
82	13.893	2005	2007	2011	rVB	214857	196881	8.27%	0.452%
83	13.934	2011	2014	2016	rBV	48514	50820	2.14%	0.117%
84	13.969	2016	2020	2023	rVV	2739920	2379333	100.00%	5.458%
85	14.004	2023	2026	2030	rVB2	271785	279796	11.76%	0.642%
86	14.146	2047	2050	2053	rBV	145720	129042	5.42%	0.296%
87	14.175	2053	2055	2058	rVV	198288	172181	7.24%	0.395%
88	14.222	2060	2063	2068	rVB	173500	162292	6.82%	0.372%
89	14.457	2100	2103	2107	rBV	167171	150120	6.31%	0.344%
90	14.704	2143	2145	2152	rVB	100369	102188	4.29%	0.234%
91	14.763	2152	2155	2159	rBV	190200	190690	8.01%	0.437%
92	14.987	2190	2193	2195	rVV	98107	99597	4.19%	0.228%
93	15.040	2198	2202	2210	rVV	304819	671726	28.23%	1.541%
94	15.104	2210	2213	2221	rVB	284752	369714	15.54%	0.848%
95	15.445	2266	2271	2275	rBV	1962483	2338527	98.28%	5.364%
96	15.487	2275	2278	2283	rVB	151896	188150	7.91%	0.432%
97	15.928	2349	2353	2357	rVV	191638	265873	11.17%	0.610%
98	15.981	2358	2362	2372	rVB	89621	182182	7.66%	0.418%
99	16.434	2435	2439	2446	rVB	89250	157416	6.62%	0.361%
100	17.028	2536	2540	2549	rVB	87158	177162	7.45%	0.406%

Sum of corrected areas: 43594672

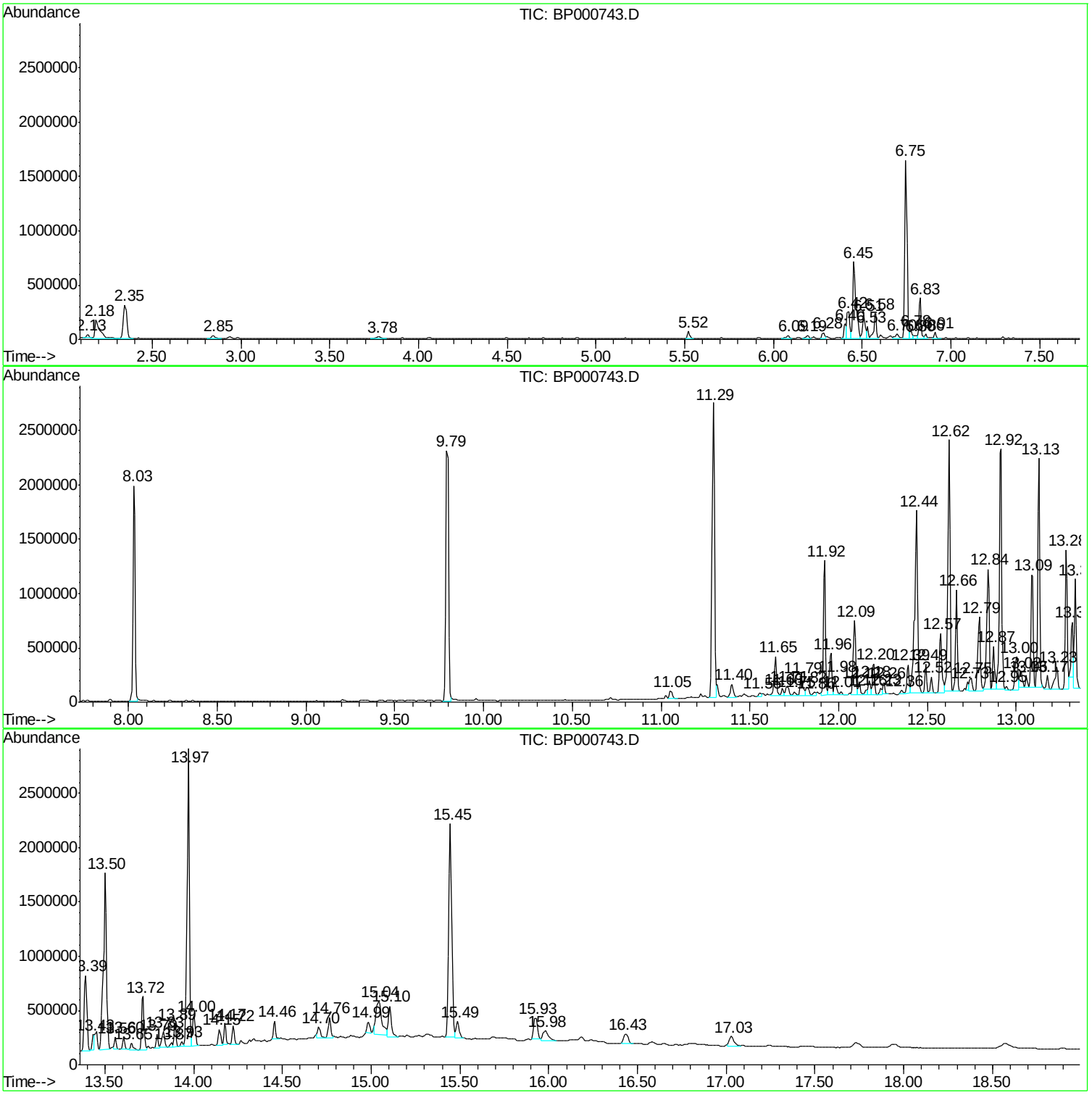
LSC Report - Integrated Chromatogram

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP101519\
Data File : BP000743.D
Acq On : 15 Oct 2019 05:21
Operator : JU
Sample : K5296-05
Misc : GCMS CONFIRMATION
ALS Vial : 25 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : C0AY2

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP100919MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP101519\
Data File : BP000743.D
Acq On : 15 Oct 2019 05:21
Operator : JU
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Misc : GCMS CONFIRMATION
ALS Vial : 25 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : C0AY2

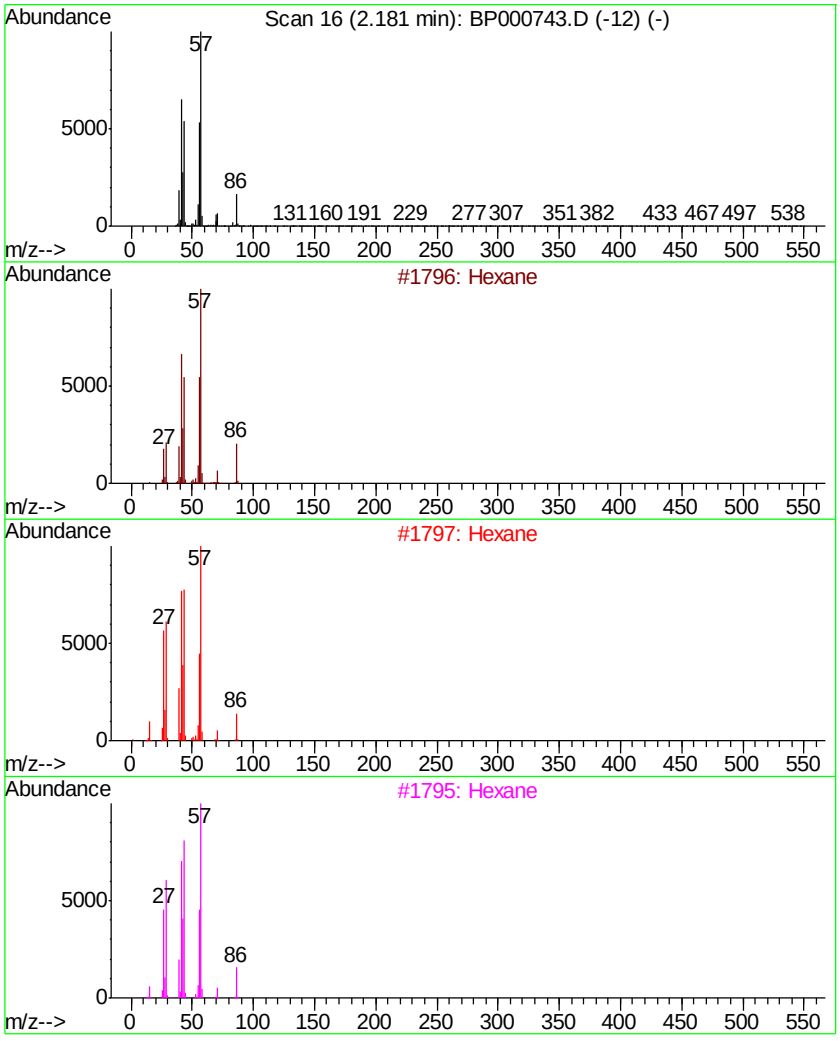
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP100919MA.M
Quant Title : SVOA CALIBRATION

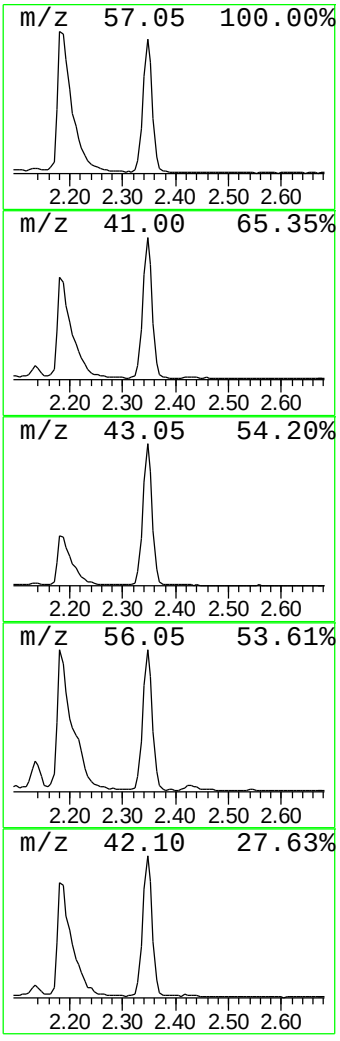
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.18	5.17 ng/ul	328060	1,4-Dichlorobenzene-d4	6.75

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexane	86	C6H14	000110-54-3	94
2	Hexane	86	C6H14	000110-54-3	58
3	Hexane	86	C6H14	000110-54-3	53
4	Pentane, 3-methyl-	86	C6H14	000096-14-0	53
5	Pentane, 2,2,3,4-tetramethyl-	128	C9H20	001186-53-4	50





Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP101519\
Data File : BP000743.D
Acq On : 15 Oct 2019 05:21
Operator : JU
Sample : K5296-05
Misc : GCMS CONFIRMATION
ALS Vial : 25 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : C0AY2

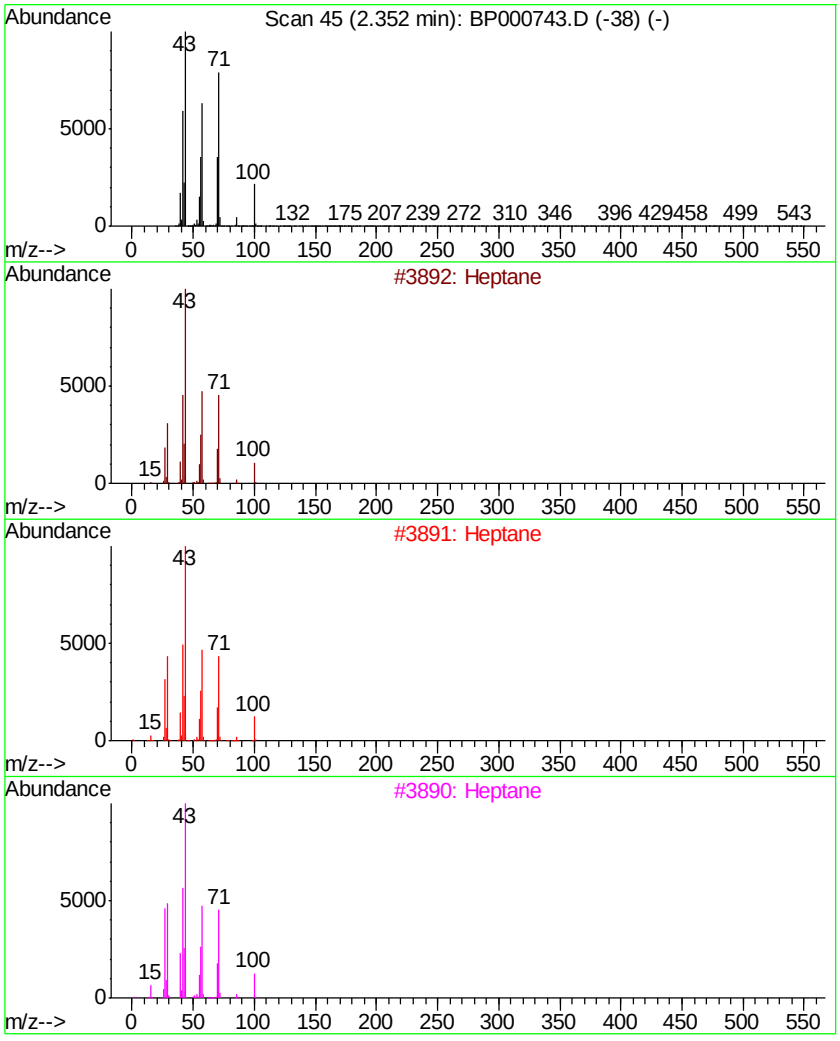
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP100919MA.M
Quant Title : SVOA CALIBRATION

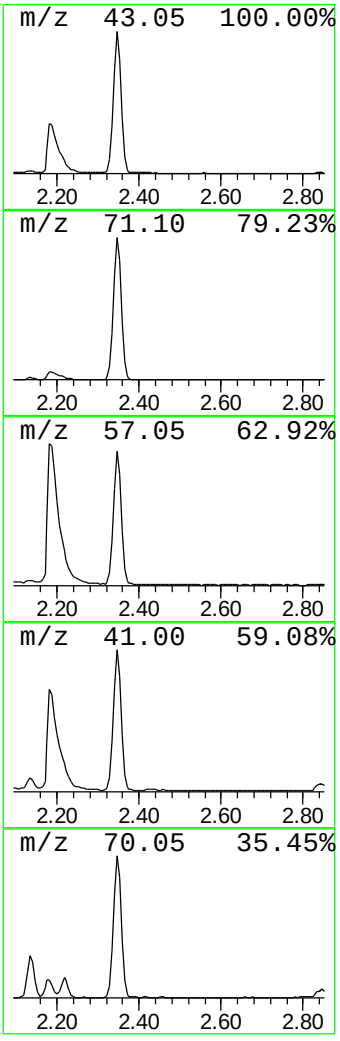
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.35	6.00 ng/ul	380600	1,4-Dichlorobenzene-d4	6.75

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptane	100	C7H16	000142-82-5	94
2	Heptane	100	C7H16	000142-82-5	91
3	Heptane	100	C7H16	000142-82-5	91
4	Heptane	100	C7H16	000142-82-5	87
5	1-Hexene, 3,4,5-trimethyl-	126	C9H18	056728-10-0	58





Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP101519\
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Misc : GCMS CONFIRMATION
ALS Vial : 25 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : C0AY2

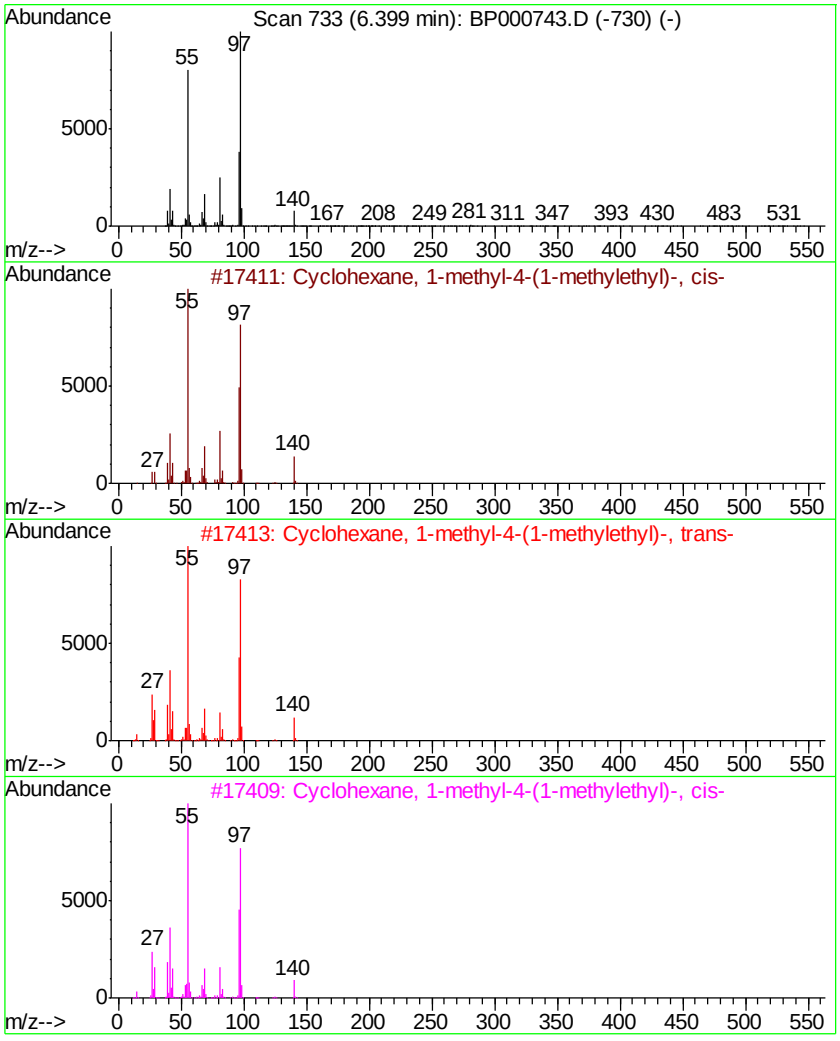
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP100919MA.M
Quant Title : SVOA CALIBRATION

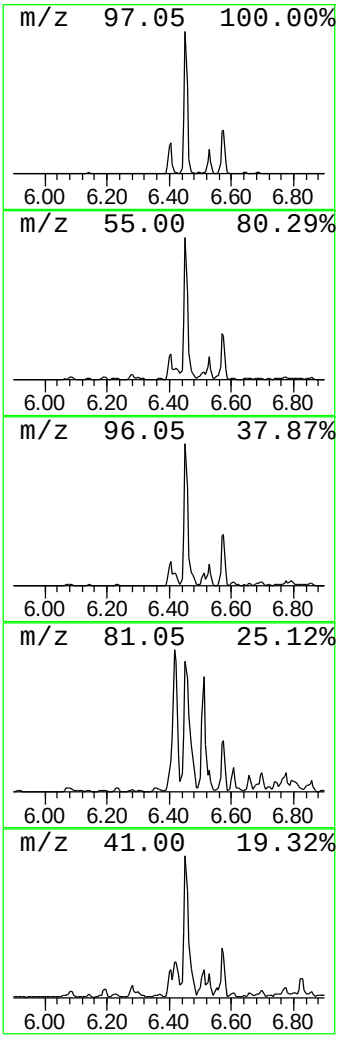
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 3 (DEL) Alkane: Cyclic6.40 Concentration Rank 34

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.40	2.20 ng/ul	139595	1,4-Dichlorobenzene-d4	6.75

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, 1-methyl-4-(1-methy...	140	C10H20	006069-98-3	94
2	Cyclohexane, 1-methyl-4-(1-methy...	140	C10H20	001678-82-6	91
3	Cyclohexane, 1-methyl-4-(1-methy...	140	C10H20	006069-98-3	91
4	Cyclohexane, 1-methyl-3-(1-methy...	140	C10H20	016580-24-8	91
5	Cyclohexane, 1-methyl-4-(1-methy...	140	C10H20	006069-98-3	91





Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP101519\
Data File : BP000743.D
Acq On : 15 Oct 2019 05:21
Operator : JU
Sample : K5296-05
Misc : GCMS CONFIRMATION
ALS Vial : 25 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : C0AY2

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP100919MA.M
Quant Title : SVOA CALIBRATION

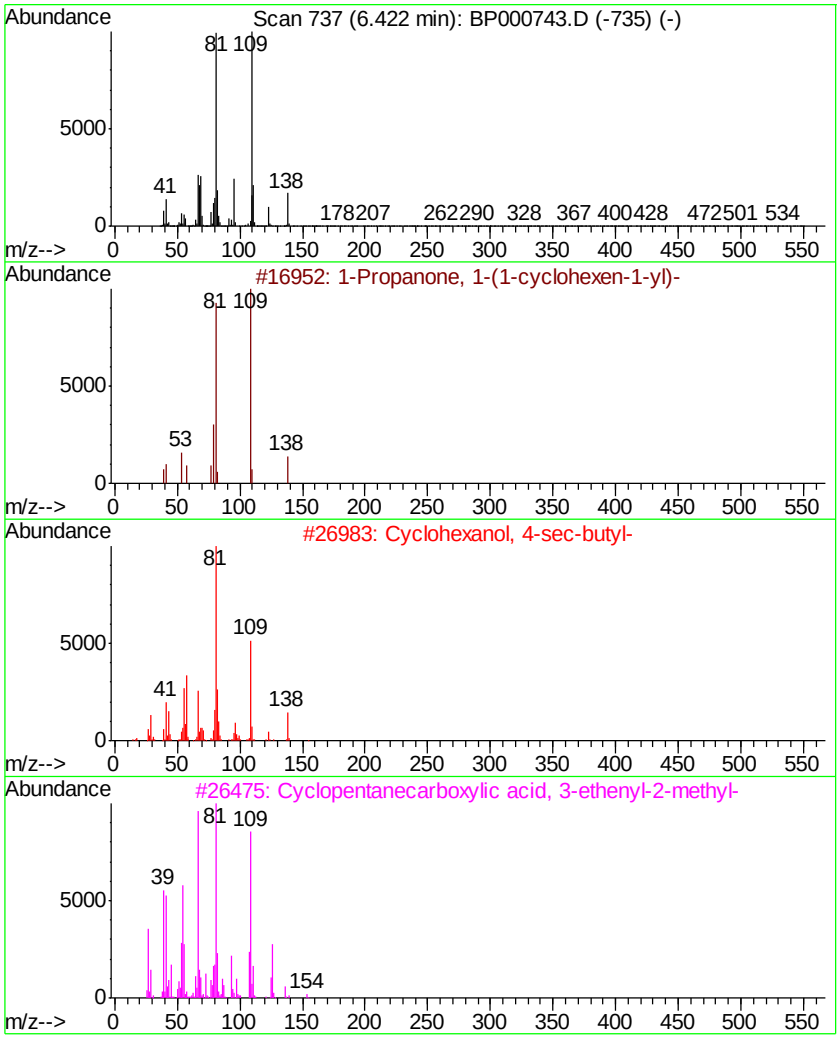
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

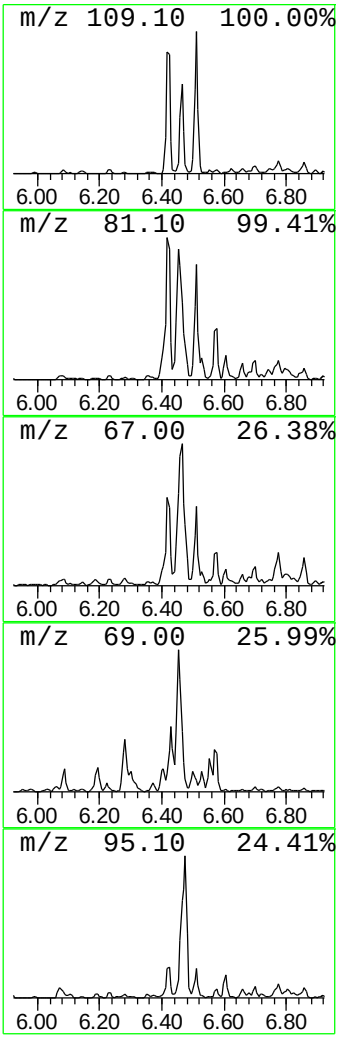
****

Peak Number 4 unknown-01 Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.42	3.73 ng/ul	236522	1,4-Dichlorobenzene-d4	6.75

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Propanone, 1-(1-cyclohexen-1-yl)-	138	C9H14O	001655-03-4	47
2	Cyclohexanol, 4-sec-butyl-	156	C10H20O	006292-20-2	42
3	Cyclopentanecarboxylic acid, 3-e...	154	C9H14O2	108451-44-1	40
4	Cyclohexene, 4-ethyl-	110	C8H14	003742-42-5	38
5	Cyclohexene, 1-ethyl-	110	C8H14	001453-24-3	38





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Data File : BP000743.D
Acq On : 15 Oct 2019 05:21
Operator : JU
Sample : K5296-05
Misc : GCMS CONFIRMATION
ALS Vial : 25 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : C0AY2

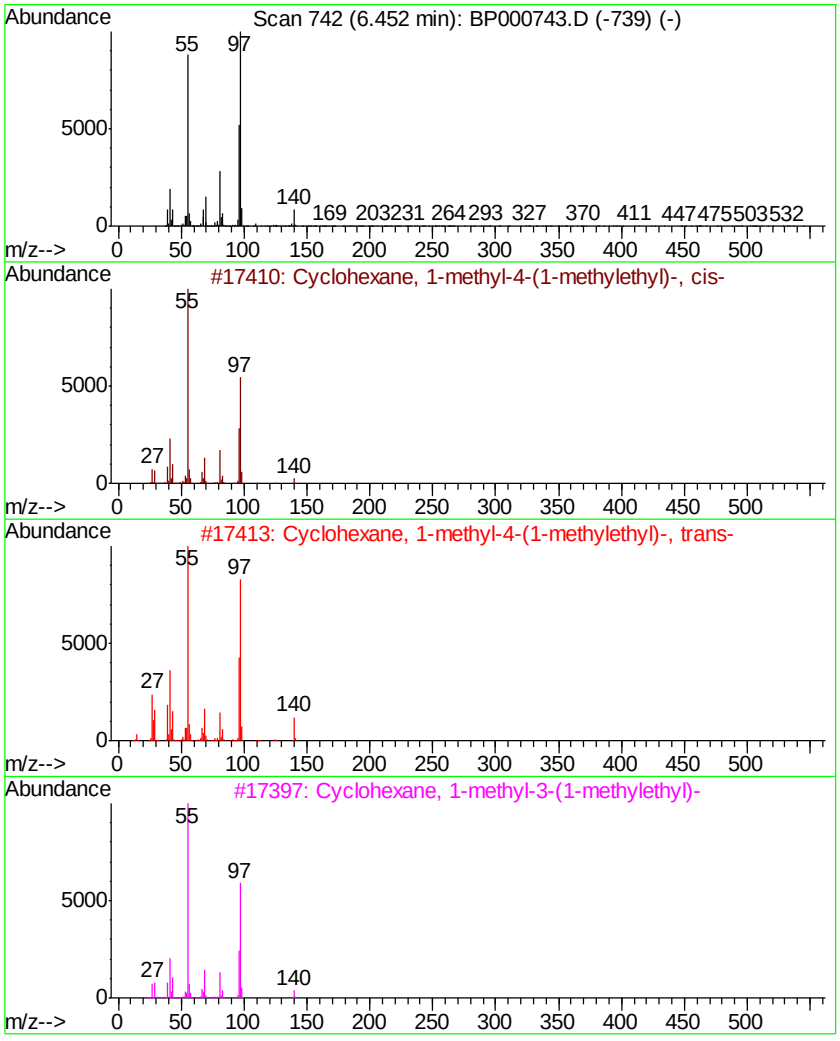
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP100919MA.M
Quant Title : SVOA CALIBRATION

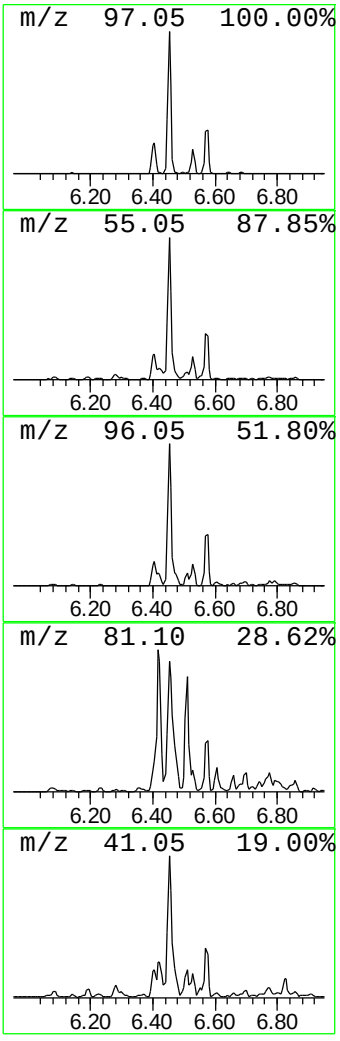
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 5 (DEL) Alkane: Cyclic6.45 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.45	13.81 ng/ul	876134	1,4-Dichlorobenzene-d4	6.75

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, 1-methyl-4-(1-methy...	140	C10H20	006069-98-3	91
2	Cyclohexane, 1-methyl-4-(1-methy...	140	C10H20	001678-82-6	91
3	Cyclohexane, 1-methyl-3-(1-methy...	140	C10H20	016580-24-8	91
4	Cyclohexane, 1-methyl-4-(1-methy...	140	C10H20	006069-98-3	91
5	Cyclohexane, 1-methyl-4-(1-methy...	140	C10H20	006069-98-3	91





Library Search Compound Report

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Data File : BP000743.D
Acq On : 15 Oct 2019 05:21
Operator : JU
Sample : K5296-05
Misc : GCMS CONFIRMATION
ALS Vial : 25 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : C0AY2

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP100919MA.M
Quant Title : SVOA CALIBRATION

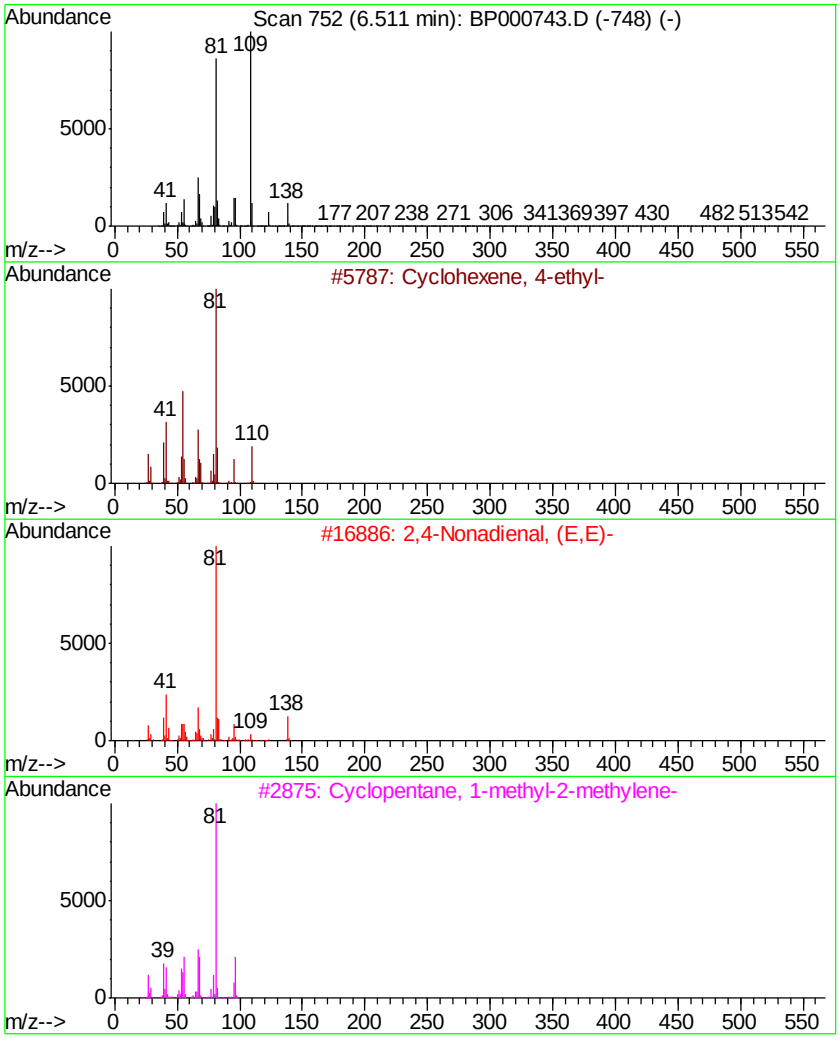
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

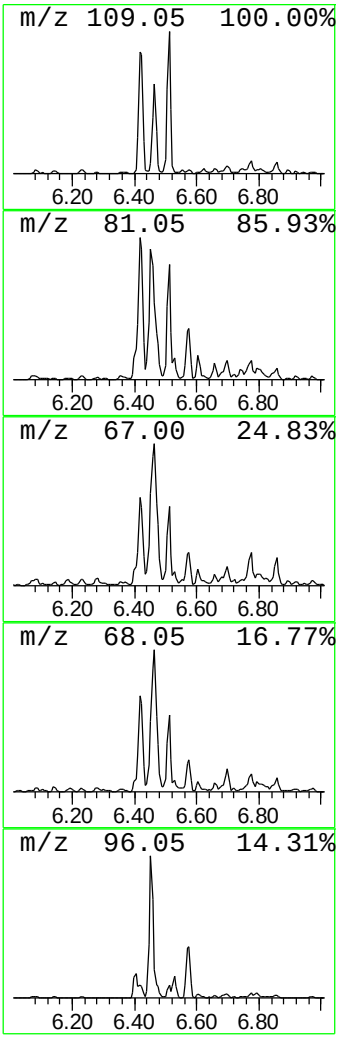
****

Peak Number 6 unknown-02 Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.51	3.28 ng/ul	207979	1,4-Dichlorobenzene-d4	6.75

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexene, 4-ethyl-	110	C8H14	003742-42-5	46
2	2,4-Nonadienal, (E,E)-	138	C9H14O	005910-87-2	43
3	Cyclopentane, 1-methyl-2-methylene-	96	C7H12	041158-41-2	43
4	Cyclopentane, (2-methylbutylidene)-	138	C10H18	053366-54-4	38
5	Cyclohexanol, 3,3,5-trimethyl-	142	C9H18O	000116-02-9	38





Library Search Compound Report

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Acq On : 15 Oct 2019 05:21
Operator : JU
Sample : K5296-05
Misc : GCMS CONFIRMATION
ALS Vial : 25 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : C0AY2

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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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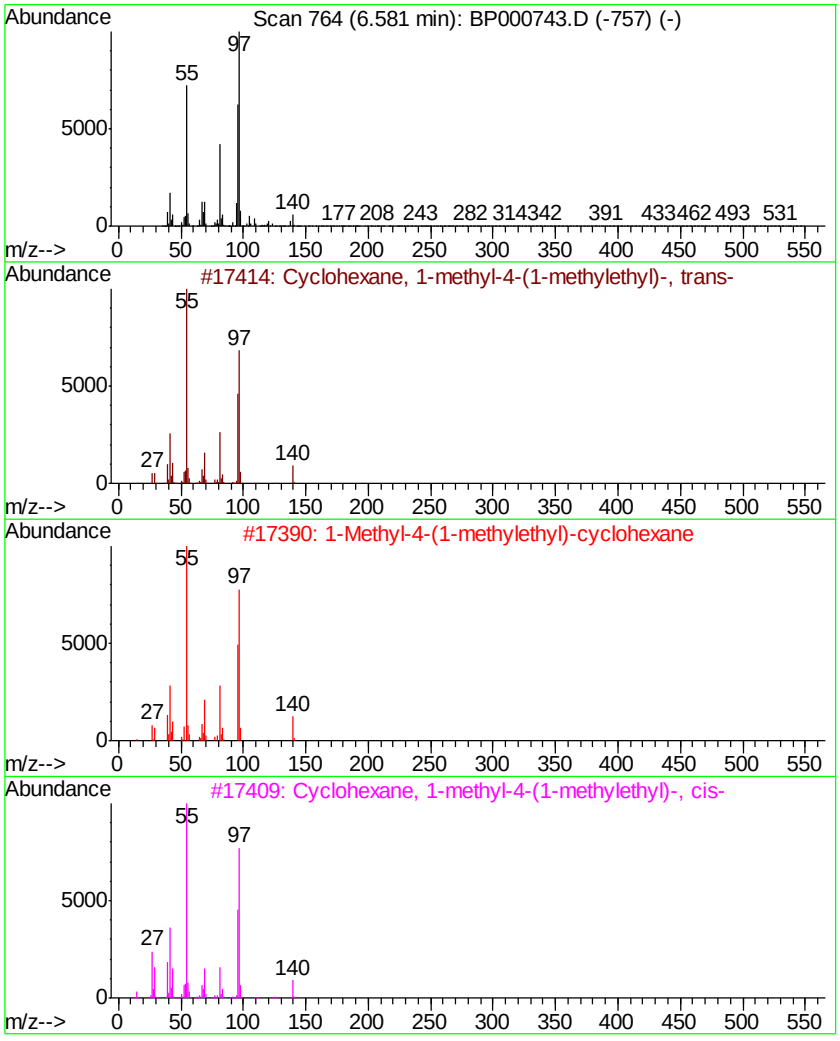
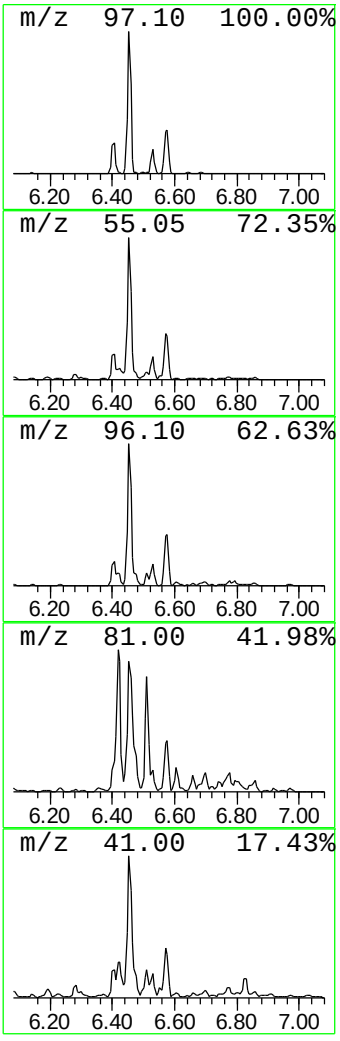
Peak Number 7 (DEL) Alkane: Cyclic6.58 Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.58	3.77 ng/ul	239279	1,4-Dichlorobenzene-d4	6.75

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, 1-methyl-4-(1-methy...	140	C10H20	001678-82-6	94
2	1-Methyl-4-(1-methylethyl)-cyclo...	140	C10H20	000099-82-1	94
3	Cyclohexane, 1-methyl-4-(1-methy...	140	C10H20	006069-98-3	91
4	Cyclohexane, 1-methyl-4-(1-methy...	140	C10H20	006069-98-3	91
5	1-Methyl-4-(1-methylethyl)-cyclo...	140	C10H20	000099-82-1	91





Library Search Compound Report

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Data File : BP000743.D
Acq On : 15 Oct 2019 05:21
Operator : JU
Sample : K5296-05
Misc : GCMS CONFIRMATION
ALS Vial : 25 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : C0AY2

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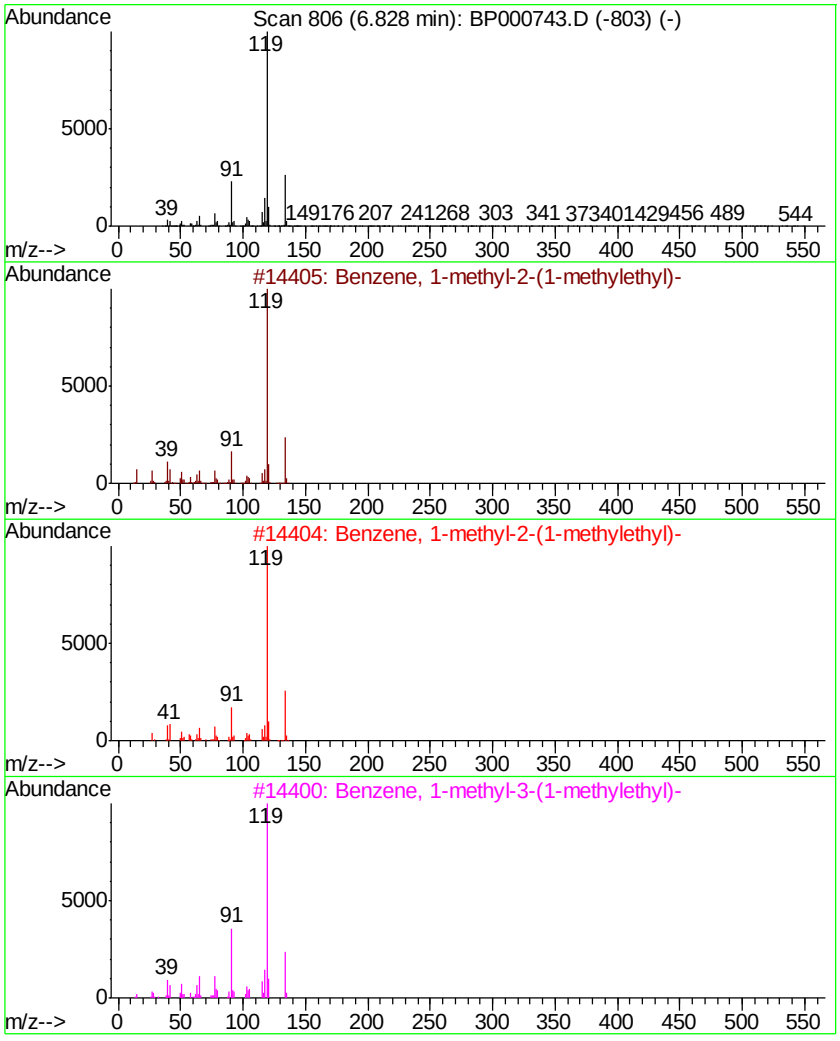
Quant Title : SVOA CALIBRATION

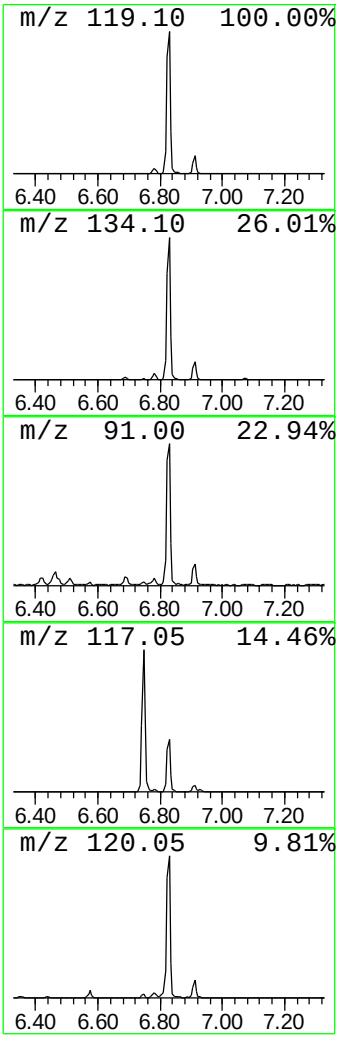
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 8 Benzene, 1-methyl-2-(1-meth... Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.83	5.13 ng/ul	325202	1,4-Dichlorobenzene-d4	6.75

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-methyl-2-(1-methyleth...	134	C10H14	000527-84-4	97
2	Benzene, 1-methyl-2-(1-methyleth...	134	C10H14	000527-84-4	94
3	Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	94
4	Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	94
5	Benzene, 1-methyl-2-(1-methyleth...	134	C10H14	000527-84-4	94





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Data File : BP000743.D
Acq On : 15 Oct 2019 05:21
Operator : JU
Sample : K5296-05
Misc : GCMS CONFIRMATION
ALS Vial : 25 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : C0AY2

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP100919MA.M
Quant Title : SVOA CALIBRATION

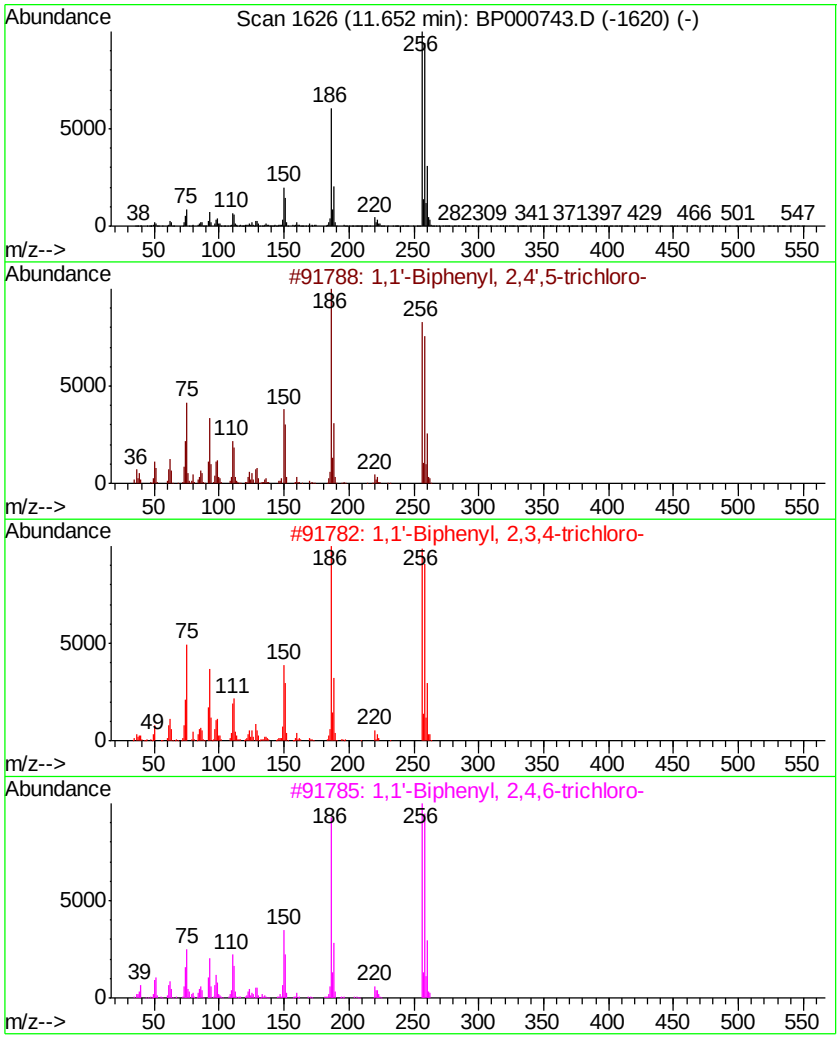
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

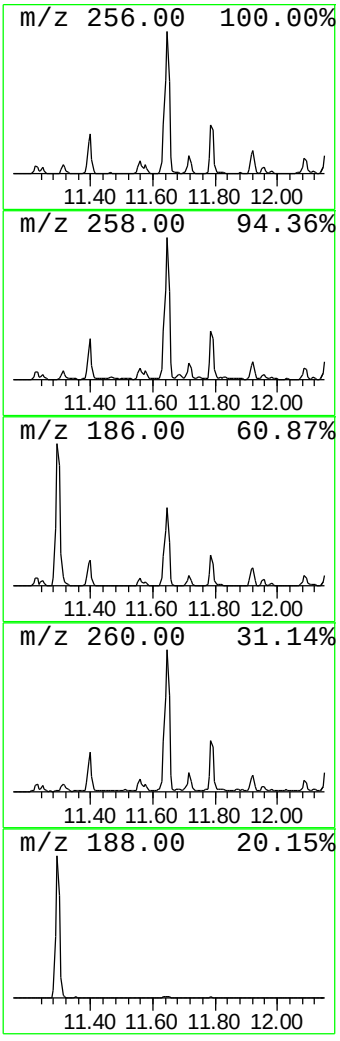
****

Peak Number 9 1,1'-Biphenyl, 2,4',5-trich... Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.65	3.25 ng/ul	378741	Phenanthrene-d10	11.29

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2,4',5-trichloro-	256	C12H7Cl3	016606-02-3	99
2	1,1'-Biphenyl, 2,3,4-trichloro-	256	C12H7Cl3	055702-46-0	99
3	1,1'-Biphenyl, 2,4,6-trichloro-	256	C12H7Cl3	035693-92-6	99
4	1,1'-Biphenyl, 2,3',5-trichloro-	256	C12H7Cl3	038444-81-4	99
5	1,1'-Biphenyl, 3,4,4'-Trichloro-	256	C12H7Cl3	038444-90-5	99





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Data File : BP000743.D
Acq On : 15 Oct 2019 05:21
Operator : JU
Sample : K5296-05
Misc : GCMS CONFIRMATION
ALS Vial : 25 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : C0AY2

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Quant Title : SVOA CALIBRATION

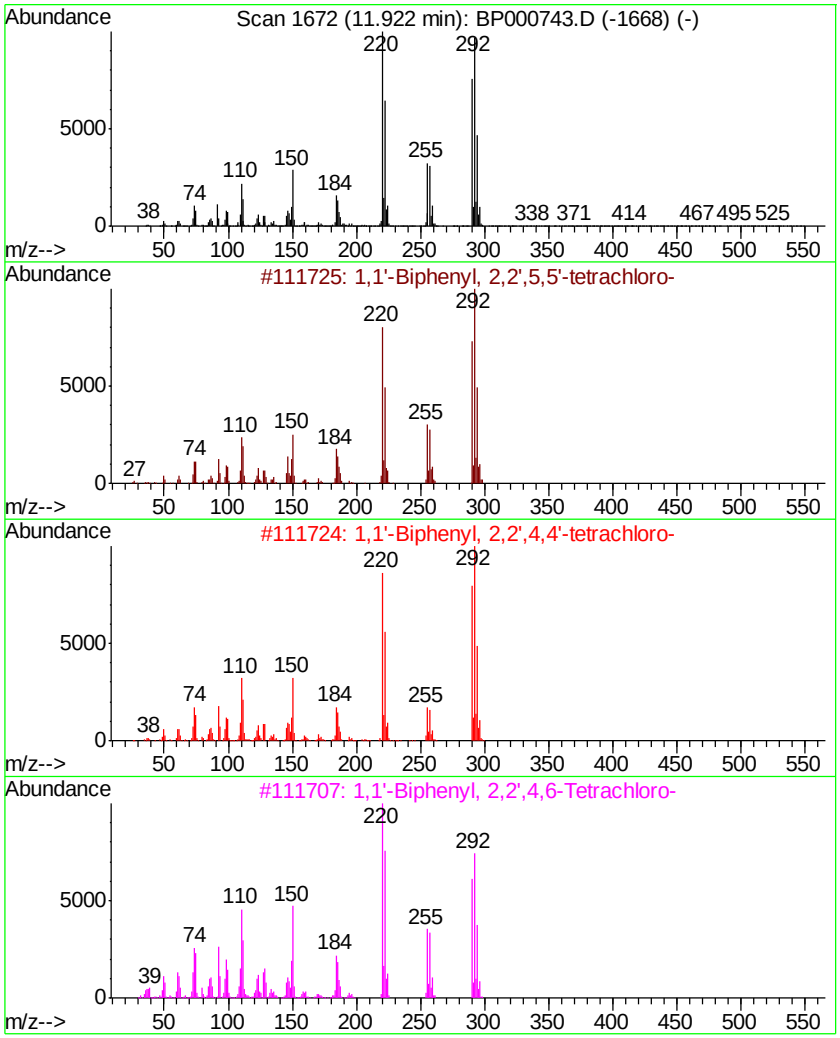
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

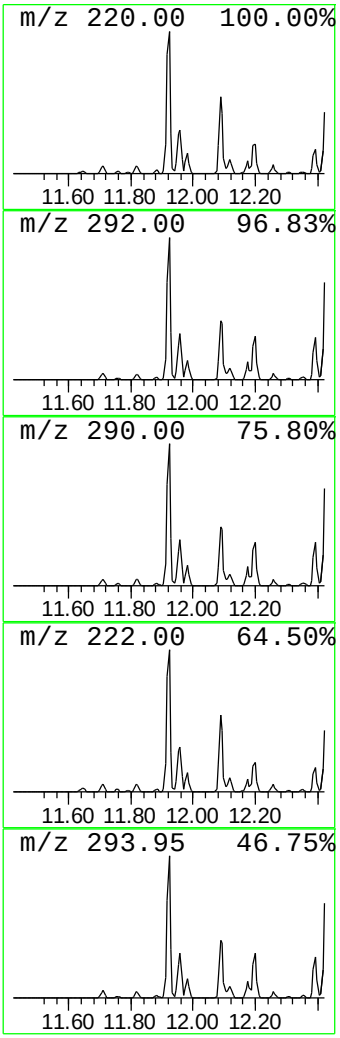
****

Peak Number 10 1,1'-Biphenyl, 2,2',5,5'-te... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.92	9.44 ng/ul	1100360	Phenanthrene-d10	11.29

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2,2',5,5'-tetrach...	290	C12H6Cl4	035693-99-3	99
2	1,1'-Biphenyl, 2,2',4,4'-tetrach...	290	C12H6Cl4	002437-79-8	99
3	1,1'-Biphenyl, 2,2',4,6-Tetrachl...	290	C12H6Cl4	062796-65-0	99
4	1,1'-Biphenyl, 2,3,4',6-tetrachl...	290	C12H6Cl4	052663-58-8	99
5	1,1'-Biphenyl, 2,2',5,6-Tetrachl...	290	C12H6Cl4	041464-41-9	99





Library Search Compound Report

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Data File : BP000743.D
Acq On : 15 Oct 2019 05:21
Operator : JU
Sample : K5296-05
Misc : GCMS CONFIRMATION
ALS Vial : 25 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : C0AY2

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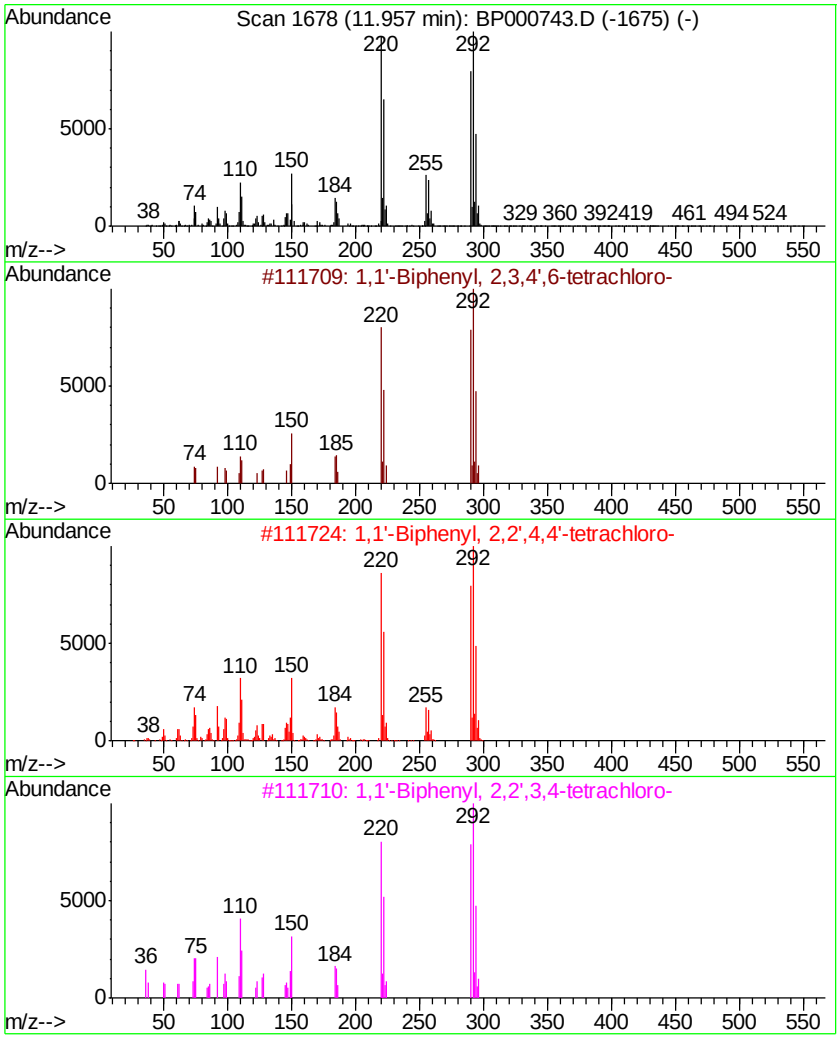
Quant Title : SVOA CALIBRATION

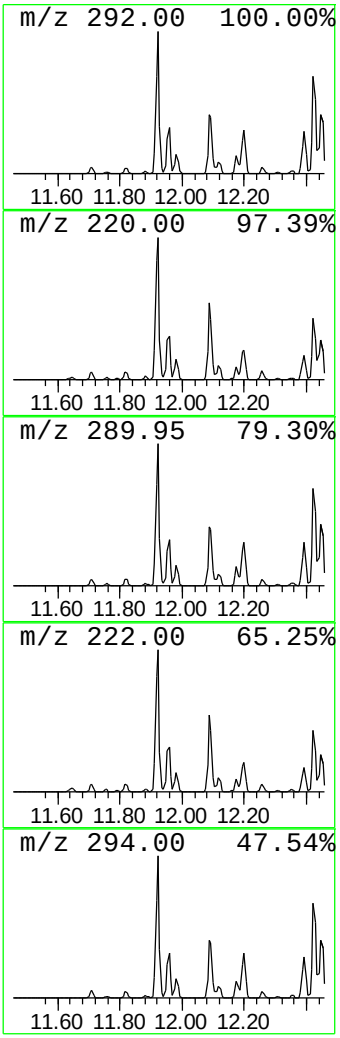
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 11 1,1'-Biphenyl, 2,3,4',6-tet... Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.96	3.01 ng/ul	350532	Phenanthrene-d10	11.29

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2,3,4',6-tetrachl...	290	C12H6Cl4	052663-58-8	99
2	1,1'-Biphenyl, 2,2',4,4'-tetrach...	290	C12H6Cl4	002437-79-8	99
3	1,1'-Biphenyl, 2,2',3,4-tetrachl...	290	C12H6Cl4	052663-59-9	99
4	1,1'-Biphenyl, 2,3,3',5'-tetrach...	290	C12H6Cl4	041464-49-7	99
5	1,1'-Biphenyl, 2,2',4,5'-tetrach...	290	C12H6Cl4	041464-40-8	99





Library Search Compound Report

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Acq On : 15 Oct 2019 05:21
Operator : JU
Sample : K5296-05
Misc : GCMS CONFIRMATION
ALS Vial : 25 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : C0AY2

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Quant Title : SVOA CALIBRATION

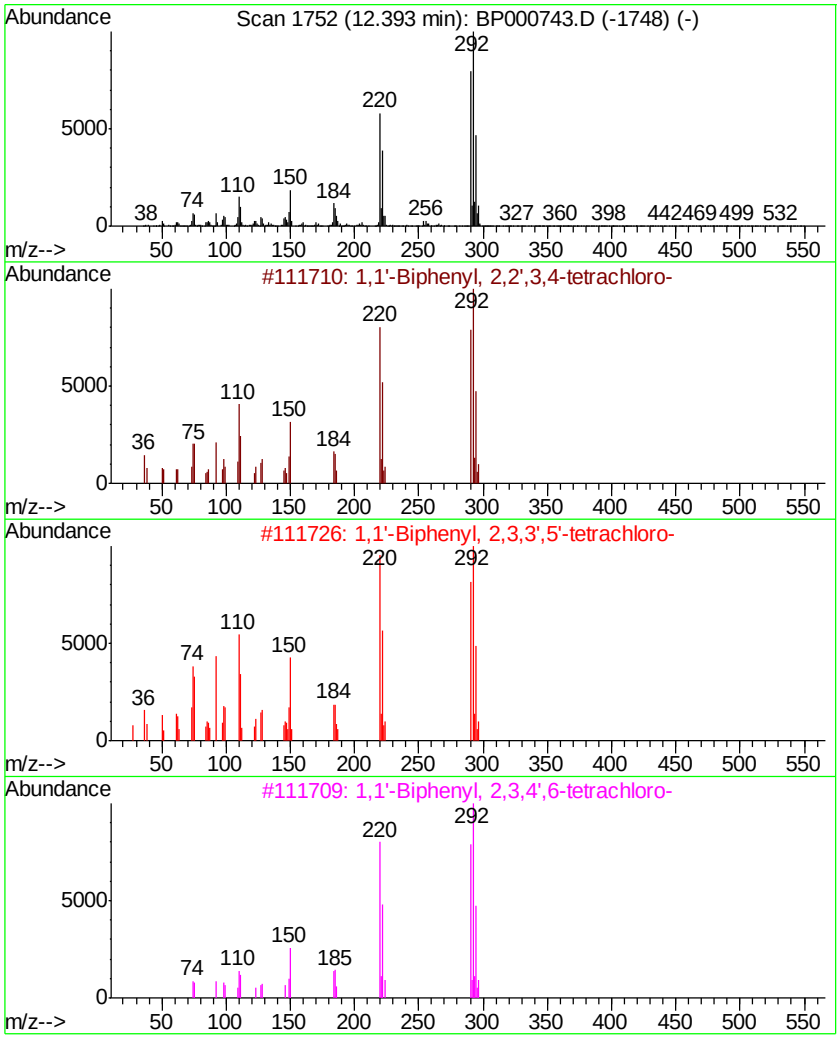
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

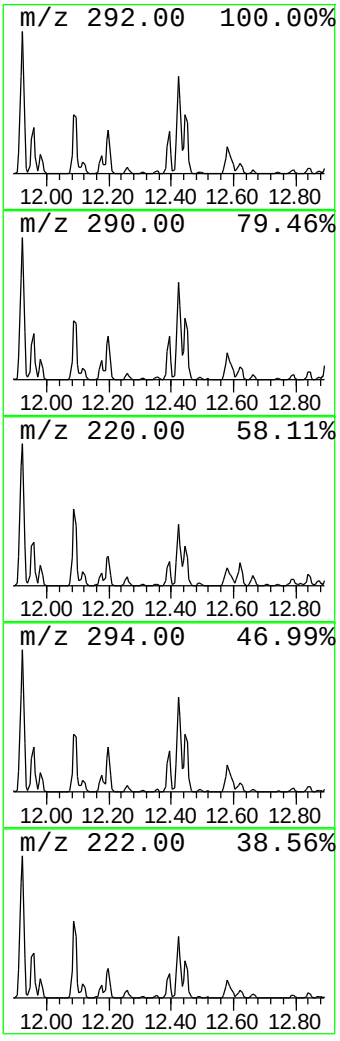
****

Peak Number 14 1,1'-Biphenyl, 2,2',3,4-tet... Concentration Rank 32

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.39	2.20 ng/ul	257011	Phenanthrene-d10	11.29

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2,2',3,4-tetrachl...	290	C12H6Cl4	052663-59-9	99
2	1,1'-Biphenyl, 2,3,3',5'-tetrach...	290	C12H6Cl4	041464-49-7	99
3	1,1'-Biphenyl, 2,3,4',6-tetrachl...	290	C12H6Cl4	052663-58-8	99
4	1,1'-Biphenyl, 3,3',5,5'-tetrach...	290	C12H6Cl4	033284-52-5	99
5	1,1'-Biphenyl, 2,3',4',5-tetrach...	290	C12H6Cl4	032598-11-1	99





Library Search Compound Report

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Acq On : 15 Oct 2019 05:21
Operator : JU
Sample : K5296-05
Misc : GCMS CONFIRMATION
ALS Vial : 25 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : C0AY2

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP100919MA.M
Quant Title : SVOA CALIBRATION

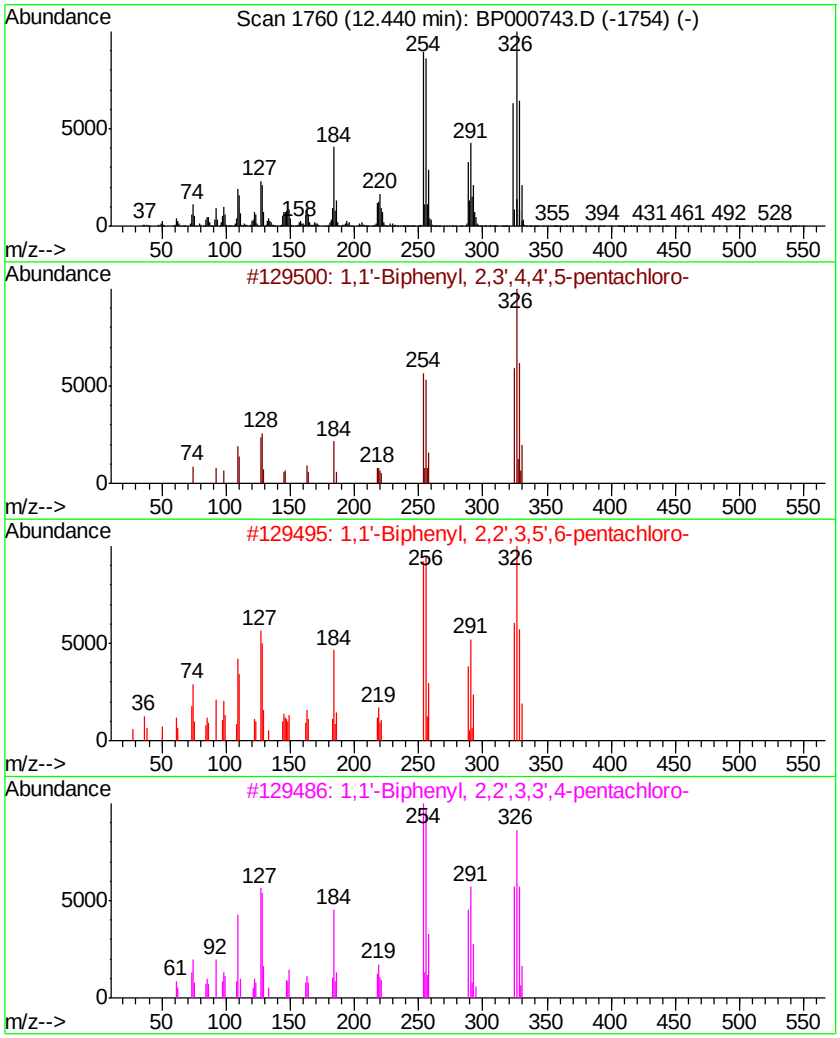
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

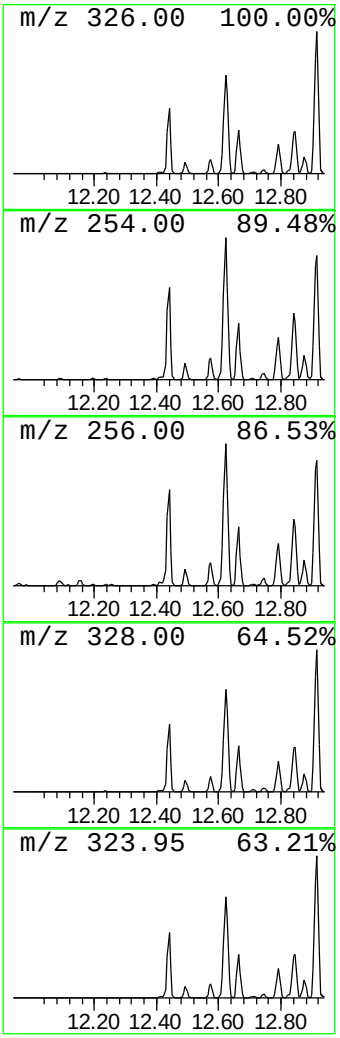
****

Peak Number 15 1,1'-Biphenyl, 2,3',4,4',5-... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.44	18.25 ng/ul	2128190	Phenanthrene-d10	11.29

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2,3',4,4',5-penta...	324	C12H5Cl5	031508-00-6	99
2	1,1'-Biphenyl, 2,2',3,5',6-penta...	324	C12H5Cl5	038379-99-6	99
3	1,1'-Biphenyl, 2,2',3,3',4-penta...	324	C12H5Cl5	052663-62-4	99
4	1,1'-Biphenyl, 2,2',3,5,5'-penta...	324	C12H5Cl5	052663-61-3	99
5	1,1'-Biphenyl, 2,2',3,4,5'-penta...	324	C12H5Cl5	038380-02-8	99





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Acq On : 15 Oct 2019 05:21
Operator : JU
Sample : K5296-05
Misc : GCMS CONFIRMATION
ALS Vial : 25 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : C0AY2

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP100919MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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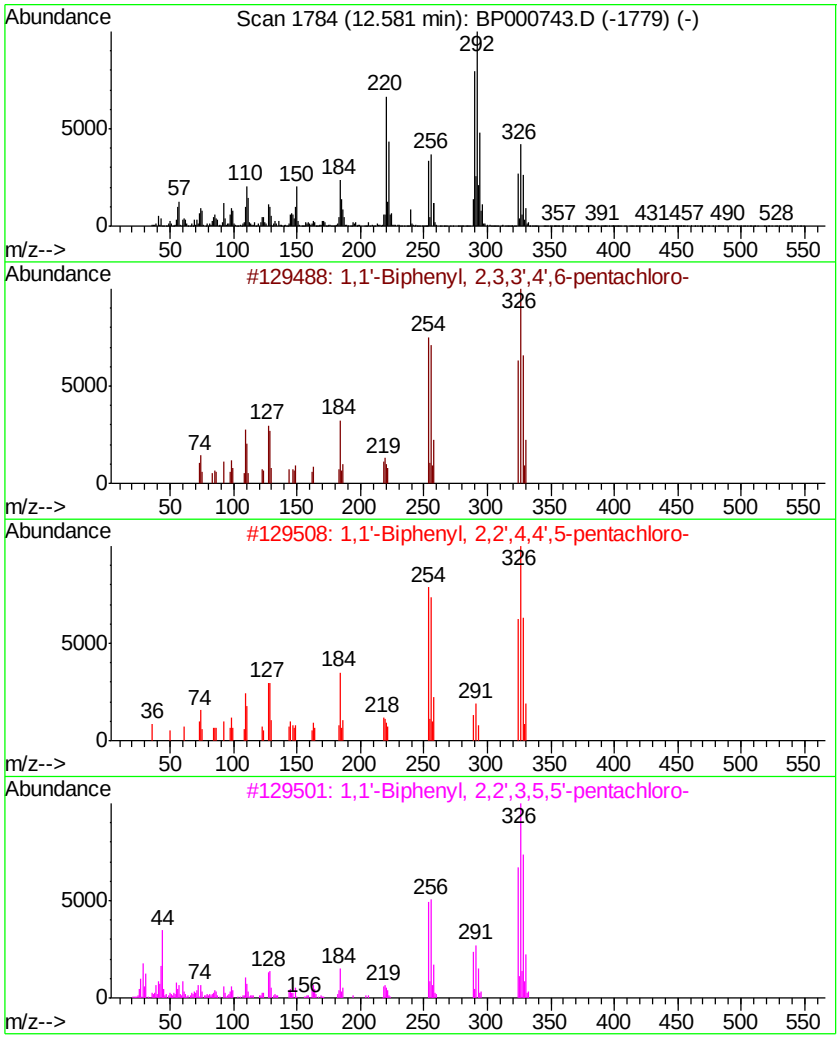
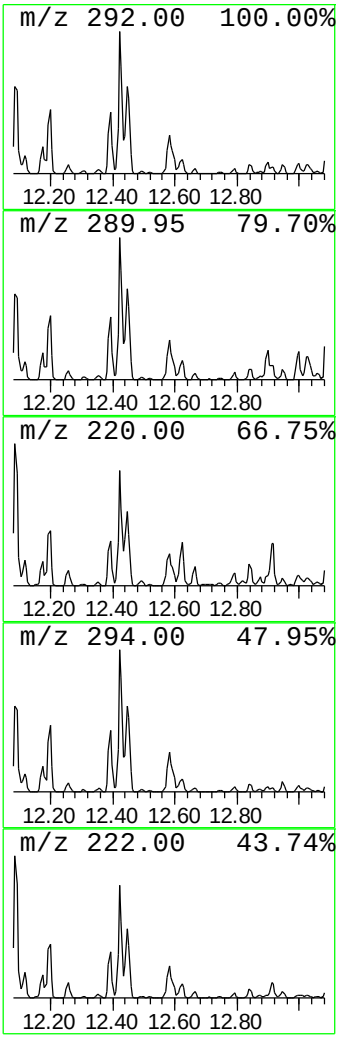
Peak Number 16 1,1'-Biphenyl, 2,3,3',4',6-... Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.58	5.33 ng/ul	621729	Phenanthrene-d10	11.29

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2,3,3',4',6-penta...	324	C12H5Cl5	038380-03-9	99
2	1,1'-Biphenyl, 2,2',4,4',5-penta...	324	C12H5Cl5	038380-01-7	99
3	1,1'-Biphenyl, 2,2',3,5,5'-penta...	324	C12H5Cl5	052663-61-3	99
4	1,1'-Biphenyl, 2,2',3,5,5'-penta...	324	C12H5Cl5	052663-61-3	99
5	1,1'-Biphenyl, 2,2',3,4,5'-penta...	324	C12H5Cl5	038380-02-8	99





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Acq On : 15 Oct 2019 05:21
Operator : JU
Sample : K5296-05
Misc : GCMS CONFIRMATION
ALS Vial : 25 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : C0AY2

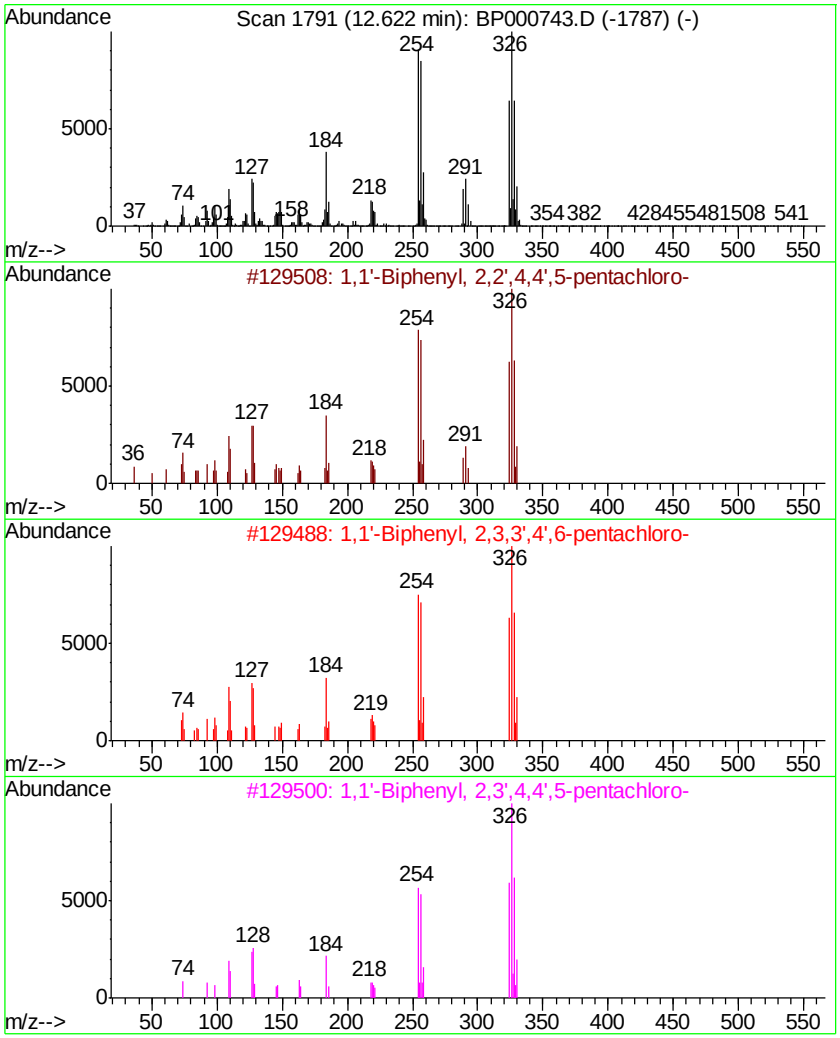
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP100919MA.M
Quant Title : SVOA CALIBRATION

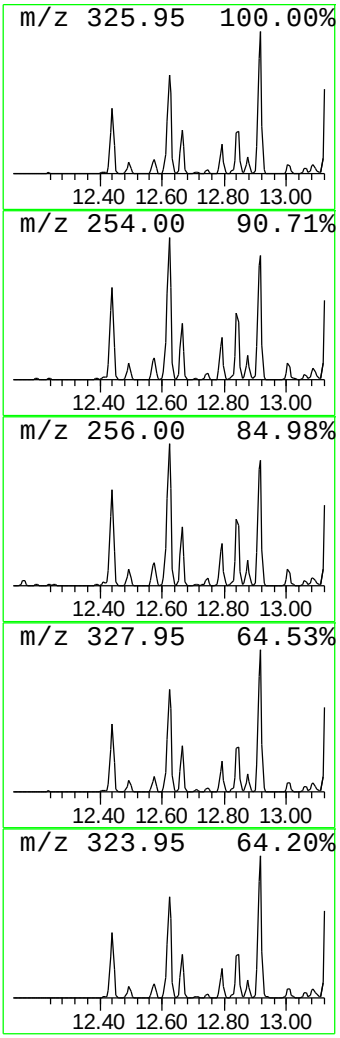
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 17 1,1'-Biphenyl, 2,2',4,4',5-... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.62	19.15 ng/ul	2233490	Phenanthrene-d10	11.29

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2,2',4,4',5-penta...	324	C12H5Cl5	038380-01-7	99
2	1,1'-Biphenyl, 2,3,3',4',6-penta...	324	C12H5Cl5	038380-03-9	99
3	1,1'-Biphenyl, 2,3',4,4',5-penta...	324	C12H5Cl5	031508-00-6	99
4	1,1'-Biphenyl, 2,2',3',4,5-Penta...	324	C12H5Cl5	041464-51-1	99
5	1,1'-Biphenyl, 2,3,3',4,4'-penta...	324	C12H5Cl5	032598-14-4	99





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Data File : BP000743.D
Acq On : 15 Oct 2019 05:21
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Sample : K5296-05
Misc : GCMS CONFIRMATION
ALS Vial : 25 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : C0AY2

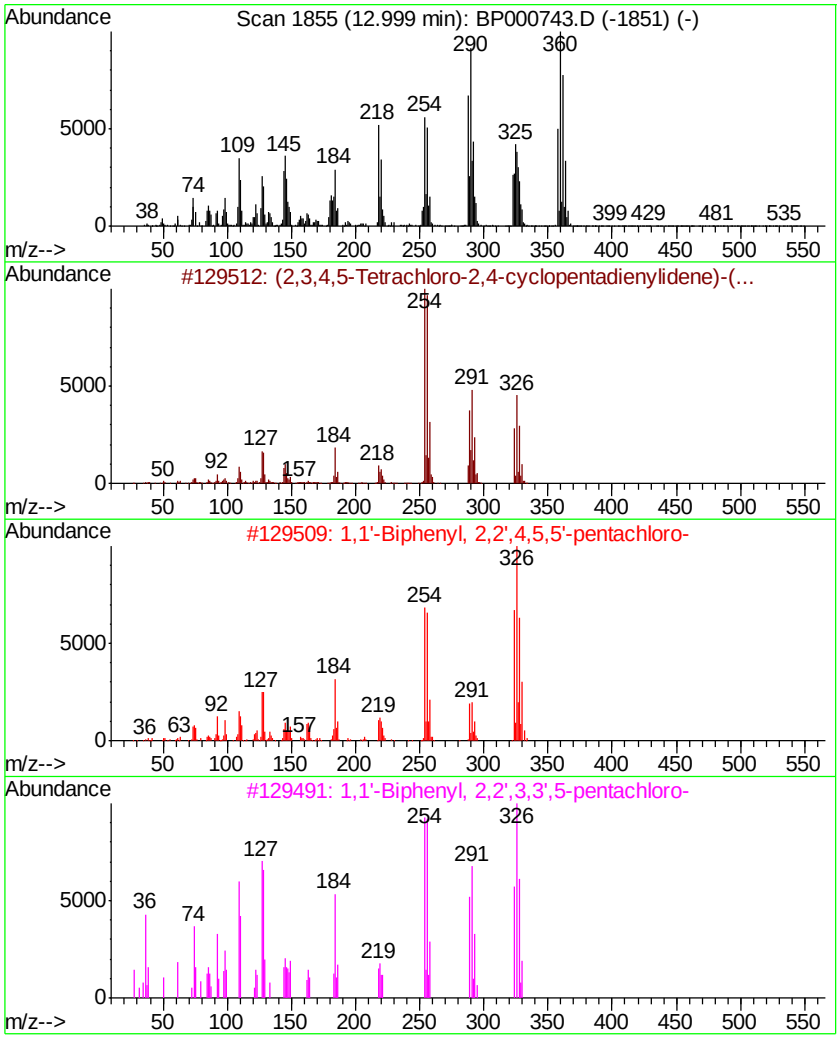
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP100919MA.M
Quant Title : SVOA CALIBRATION

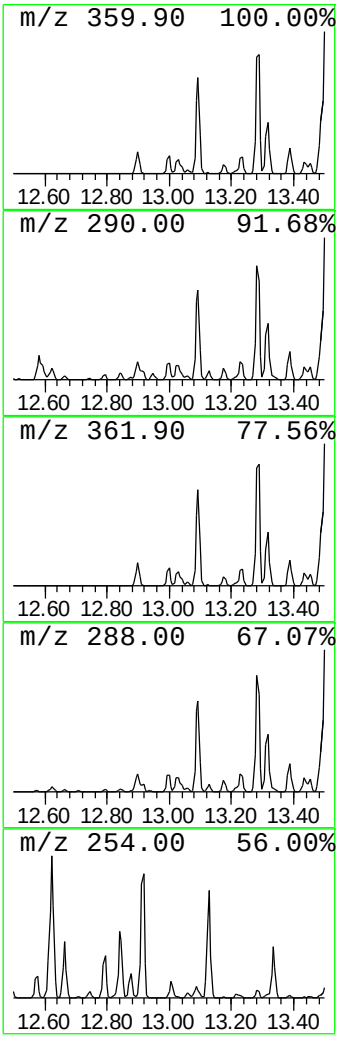
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 23 (2,3,4,5-Tetrachloro-2,4-cy... Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.00	3.28 ng/ul	390420	Chrysene-d12	13.97

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	(2,3,4,5-Tetrachloro-2,4-cyclope...	324	C12H5Cl5	029887-33-0	99
2	1,1'-Biphenyl, 2,2',4,5,5'-penta...	324	C12H5Cl5	037680-73-2	99
3	1,1'-Biphenyl, 2,2',3,3',5-penta...	324	C12H5Cl5	060145-20-2	99
4	1,1'-Biphenyl, 2,2',3',4,5-Penta...	324	C12H5Cl5	041464-51-1	99
5	1,1'-Biphenyl, 2,2',3,4,5'-penta...	324	C12H5Cl5	038380-02-8	99





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Data File : BP000743.D
Acq On : 15 Oct 2019 05:21
Operator : JU
Sample : K5296-05
Misc : GCMS CONFIRMATION
ALS Vial : 25 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : C0AY2

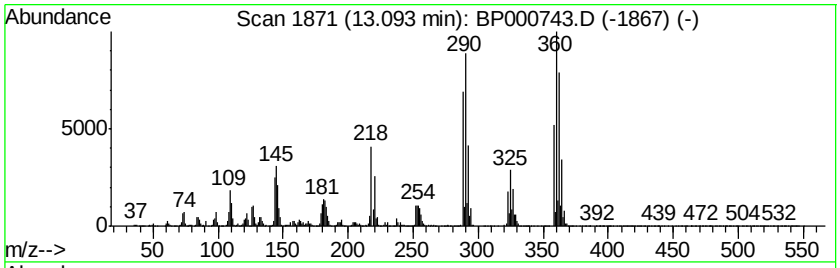
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP100919MA.M
Quant Title : SVOA CALIBRATION

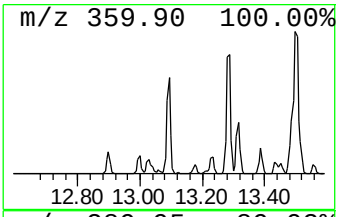
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

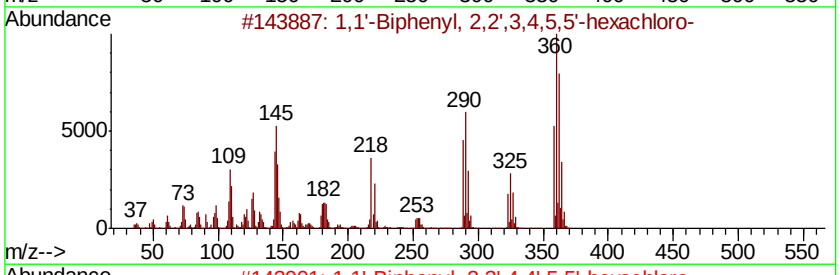
****
Peak Number 24 1,1'-Biphenyl, 2,2',3,4,5,5... Concentration Rank 9

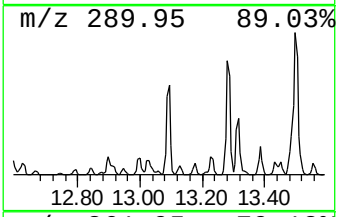
R.T.	EstConc	Area	Relative to ISTD	R.T.
13.09	8.52 ng/ul	1014040	Chrysene-d12	13.97

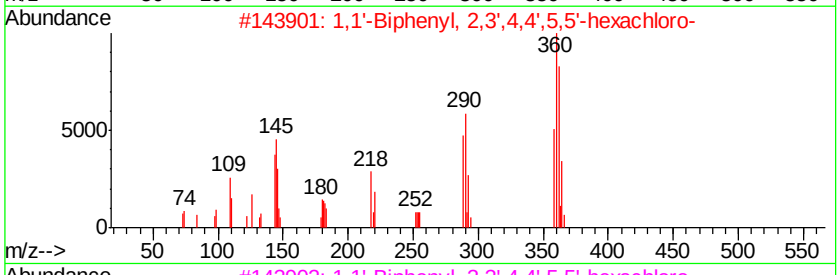
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2,2',3,4,5,5'-hex...	358	C12H4Cl6	052712-04-6	99
2	1,1'-Biphenyl, 2,3',4,4',5,5'-he...	358	C12H4Cl6	052663-72-6	99
3	1,1'-Biphenyl, 3,3',4,4',5,5'-he...	358	C12H4Cl6	032774-16-6	99
4	1,1'-Biphenyl, 2,2',3,4',5',6-he...	358	C12H4Cl6	038380-04-0	99
5	1,1'-Biphenyl, 2,3,3',4,4',5-hex...	358	C12H4Cl6	038380-08-4	99

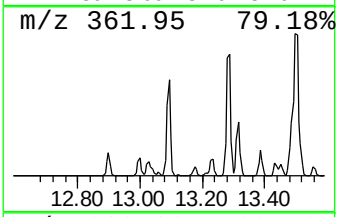


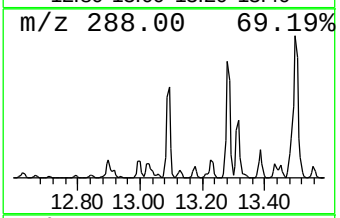


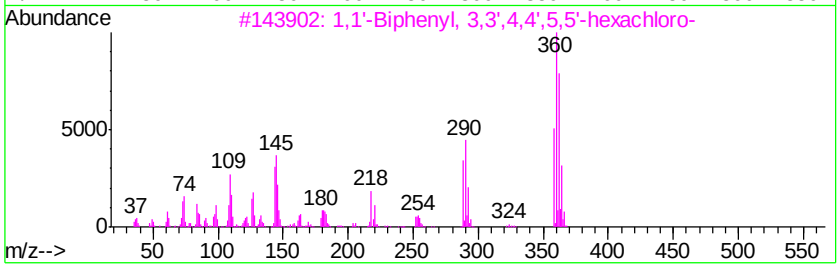


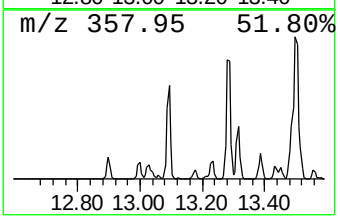












Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP101519\
Data File : BP000743.D
Acq On : 15 Oct 2019 05:21
Operator : JU
Sample : K5296-05
Misc : GCMS CONFIRMATION
ALS Vial : 25 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : C0AY2

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP100919MA.M
Quant Title : SVOA CALIBRATION

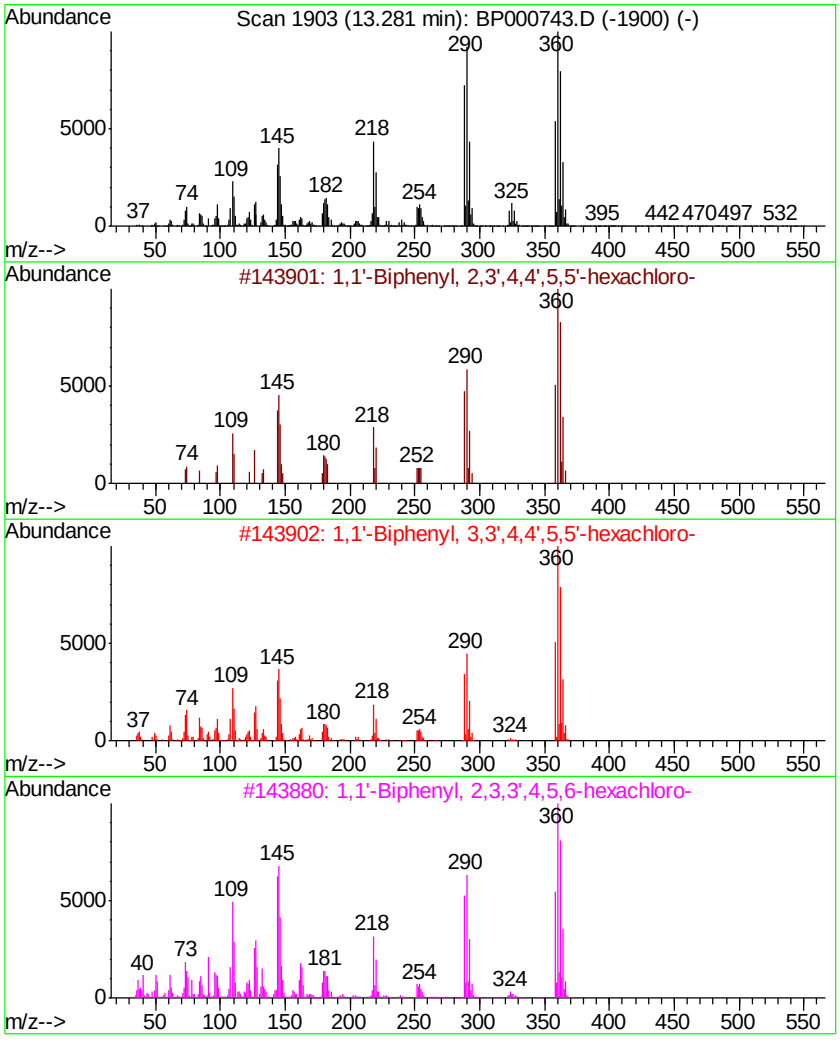
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

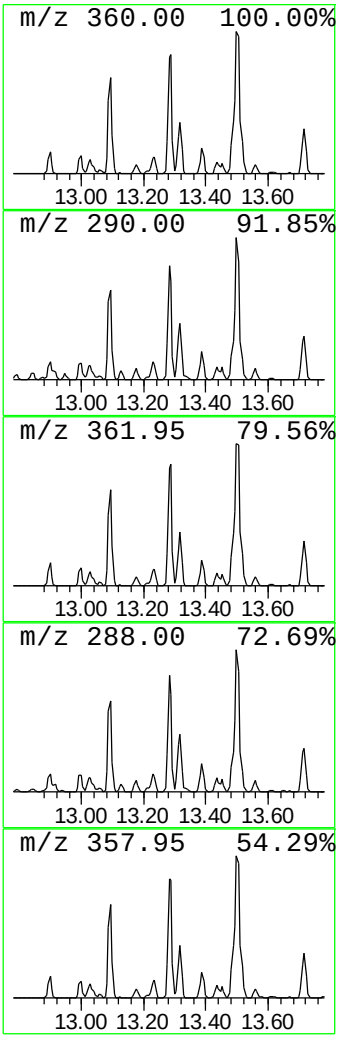
****

Peak Number 27 1,1'-Biphenyl, 2,3',4,4',5,... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.28	9.50 ng/ul	1130470	Chrysene-d12	13.97

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2,3',4,4',5,5'-he...	358	C12H4Cl6	052663-72-6	99
2	1,1'-Biphenyl, 3,3',4,4',5,5'-he...	358	C12H4Cl6	032774-16-6	99
3	1,1'-Biphenyl, 2,3,3',4,5,6-hexa...	358	C12H4Cl6	041411-62-5	99
4	1,1'-Biphenyl, 2,3,3',4,4',5-hex...	358	C12H4Cl6	038380-08-4	99
5	1,1'-Biphenyl, 2,2',4,4',6,6'-he...	358	C12H4Cl6	033979-03-2	99





Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP101519\
Data File : BP000743.D
Acq On : 15 Oct 2019 05:21
Operator : JU
Sample : K5296-05
Misc : GCMS CONFIRMATION
ALS Vial : 25 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : C0AY2

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP100919MA.M
Quant Title : SVOA CALIBRATION

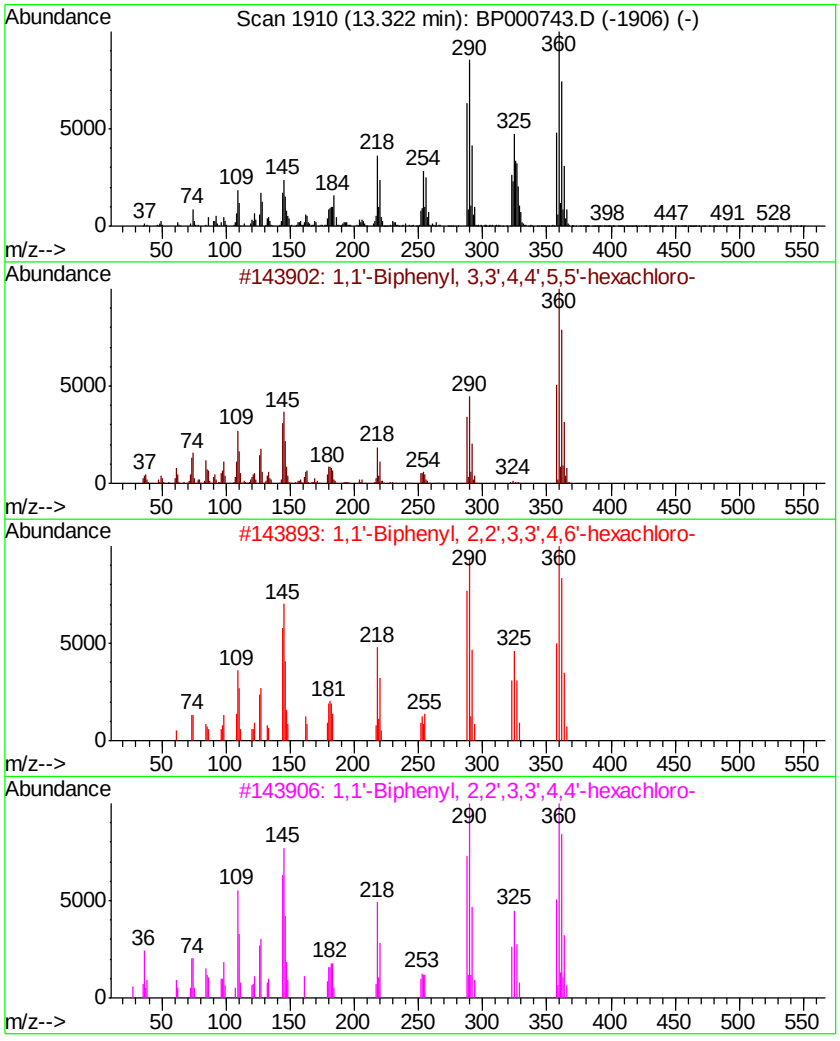
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

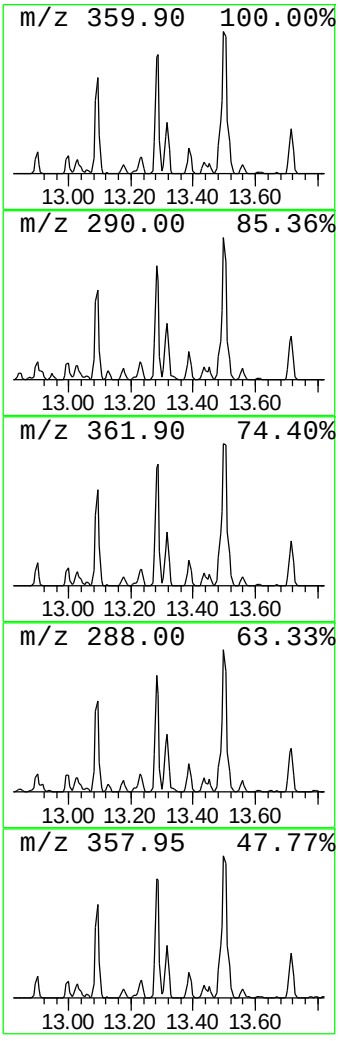
****

Peak Number 28 1,1'-Biphenyl, 3,3',4,4',5,... Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.32	3.61 ng/ul	429283	Chrysene-d12	13.97

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 3,3',4,4',5,5'-he...	358	C12H4Cl6	032774-16-6	99
2	1,1'-Biphenyl, 2,2',3,3',4,6'-he...	358	C12H4Cl6	038380-05-1	99
3	1,1'-Biphenyl, 2,2',3,3',4,4'-he...	358	C12H4Cl6	038380-07-3	99
4	1,1'-Biphenyl, 2,2',3,3',5,5'-He...	358	C12H4Cl6	035694-04-3	99
5	1,1'-Biphenyl, 2,3,3',4,4',5-hex...	358	C12H4Cl6	038380-08-4	99





Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP101519\
Data File : BP000743.D
Acq On : 15 Oct 2019 05:21
Operator : JU
Sample : K5296-05
Misc : GCMS CONFIRMATION
ALS Vial : 25 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : C0AY2

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP100919MA.M
Quant Title : SVOA CALIBRATION

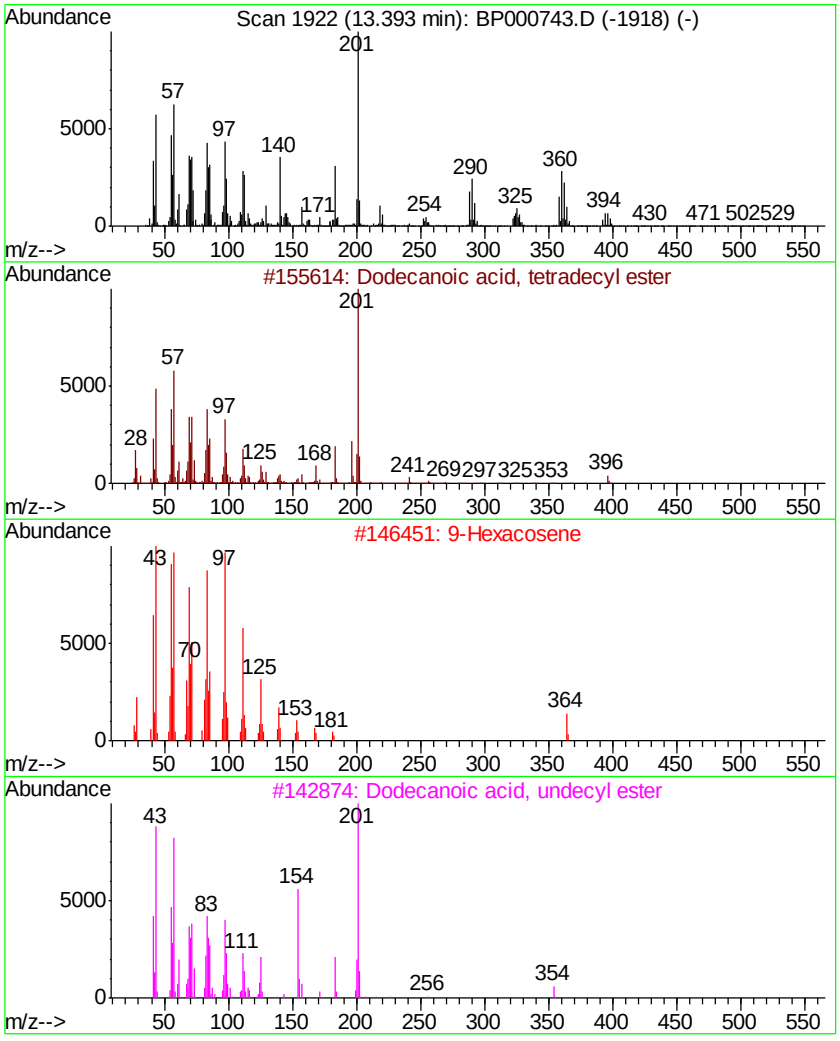
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

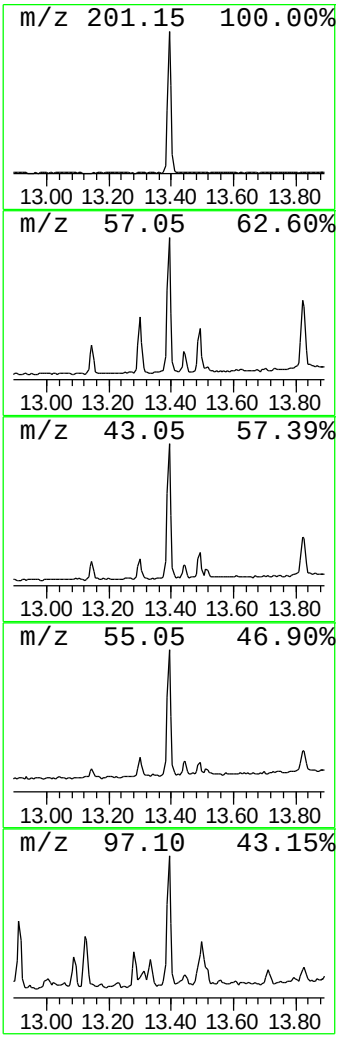
****

Peak Number 30 Dodecanoic acid, tetradecyl... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.39	5.80 ng/ul	690544	Chrysene-d12	13.97

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Dodecanoic acid, tetradecyl ester	396	C26H52O2	022412-97-1	64
2	9-Hexacosene	364	C26H52	071502-22-2	45
3	Dodecanoic acid, undecyl ester	354	C23H46O2	003658-44-4	38
4	4-Fluoro-5-nitroveratrole	201	C8H8FNO4	1000257-02-6	38
5	Dodecane, 1,1'-thiobis-	370	C24H50S	002469-45-6	32





Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP101519\
Data File : BP000743.D
Acq On : 15 Oct 2019 05:21
Operator : JU
Sample : K5296-05
Misc : GCMS CONFIRMATION
ALS Vial : 25 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : C0AY2

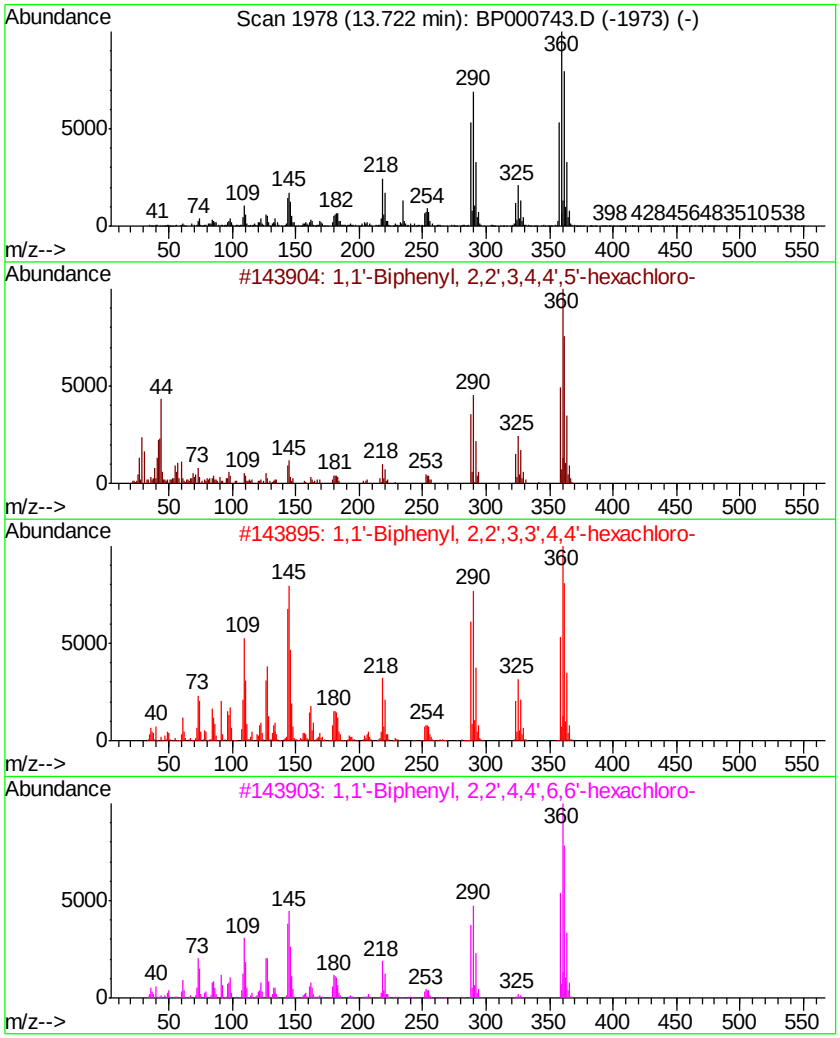
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP100919MA.M
Quant Title : SVOA CALIBRATION

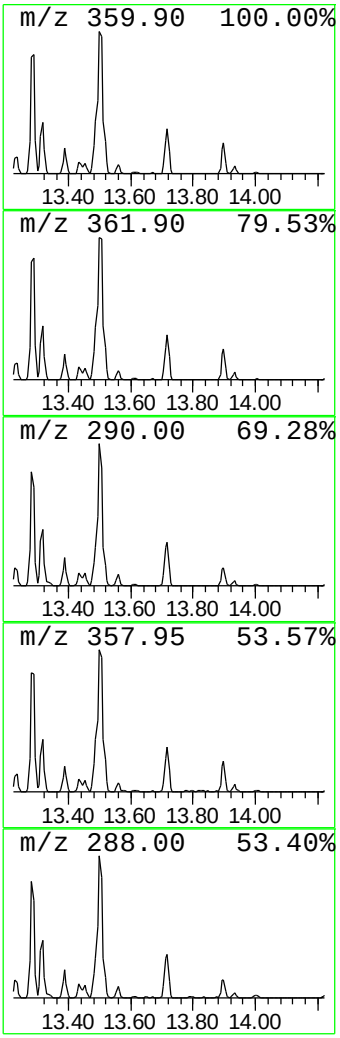
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 32 1,1'-Biphenyl, 2,2',3,4,4',... Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.72	3.98 ng/ul	473487	Chrysene-d12	13.97

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2,2',3,4,4',5'-he...	358	C12H4Cl6	035065-28-2	99
2	1,1'-Biphenyl, 2,2',3,3',4,4'-he...	358	C12H4Cl6	038380-07-3	99
3	1,1'-Biphenyl, 2,2',4,4',6,6'-he...	358	C12H4Cl6	033979-03-2	99
4	1,1'-Biphenyl, 3,3',4,4',5,5'-he...	358	C12H4Cl6	032774-16-6	99
5	1,1'-Biphenyl, 2,2',3,4',5,5'-he...	358	C12H4Cl6	051908-16-8	99





Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP101519\
Data File : BP000743.D
Acq On : 15 Oct 2019 05:21
Operator : JU
Sample : K5296-05
Misc : GCMS CONFIRMATION
ALS Vial : 25 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : C0AY2

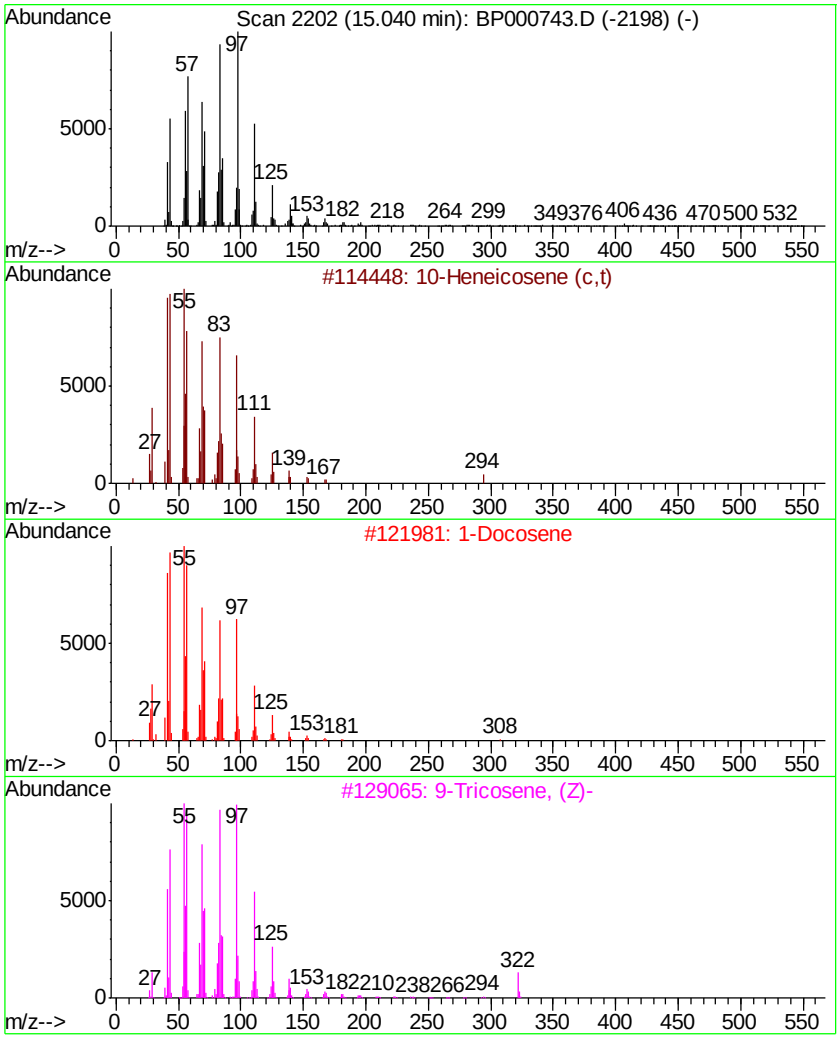
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP100919MA.M
Quant Title : SVOA CALIBRATION

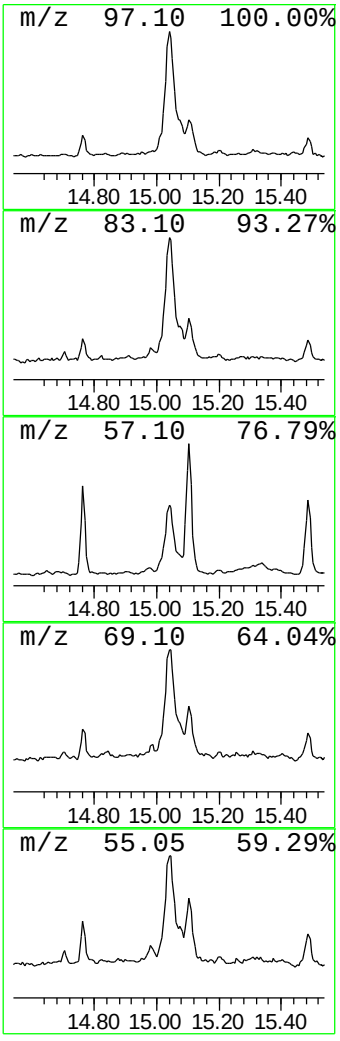
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 33 (DEL) Alkane: Cyclic15.04 Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.04	5.74 ng/ul	671726	Perylene-d12	15.45

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	10-Heneicosene (c,t)	294	C21H42	095008-11-0	91
2	1-Docosene	308	C22H44	001599-67-3	91
3	9-Tricosene, (Z)-	322	C23H46	027519-02-4	90
4	Trifluoroacetic acid, n-octadecy...	366	C20H37F3O2	079392-43-1	87
5	9-Nonadecene	266	C19H38	031035-07-1	87





Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP101519\
Data File : BP000743.D
Acq On : 15 Oct 2019 05:21
Operator : JU
Sample : K5296-05
Misc : GCMS CONFIRMATION
ALS Vial : 25 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : C0AY2

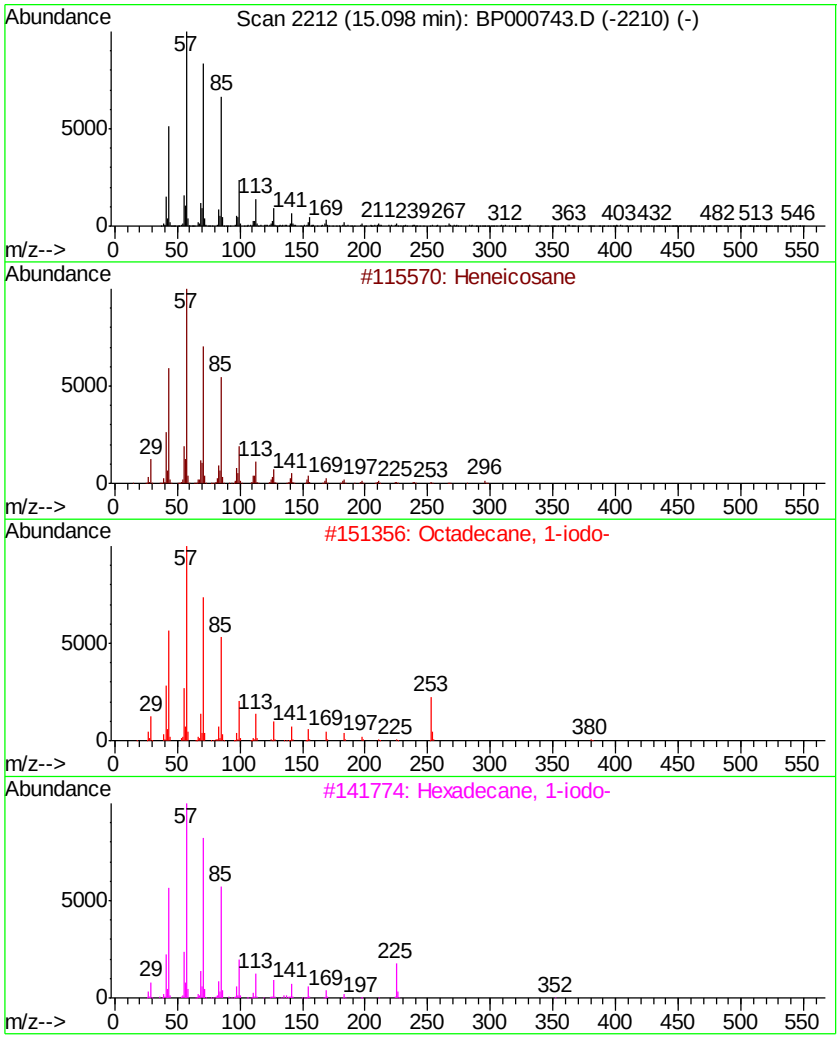
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP100919MA.M
Quant Title : SVOA CALIBRATION

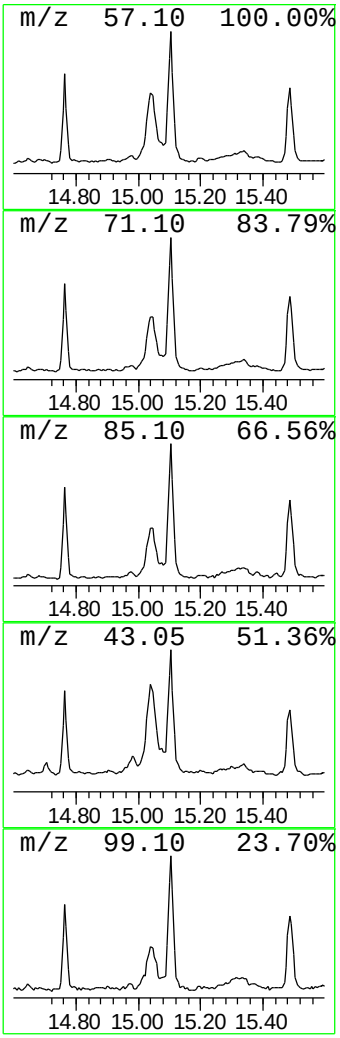
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 34 (DEL) Alkane: Straight-Chai... Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.10	3.16 ng/ul	369714	Perylene-d12	15.45

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heneicosane	296	C21H44	000629-94-7	91
2	Octadecane, 1-iodo-	380	C18H37I	000629-93-6	91
3	Hexadecane, 1-iodo-	352	C16H33I	000544-77-4	91
4	Tridecane, 3-methyl-	198	C14H30	006418-41-3	91
5	Nonacosane	408	C29H60	000630-03-5	87





Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP101519\
Data File : BP000743.D
Acq On : 15 Oct 2019 05:21
Operator : JU
Sample : K5296-05
Misc : GCMS CONFIRMATION
ALS Vial : 25 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : C0AY2

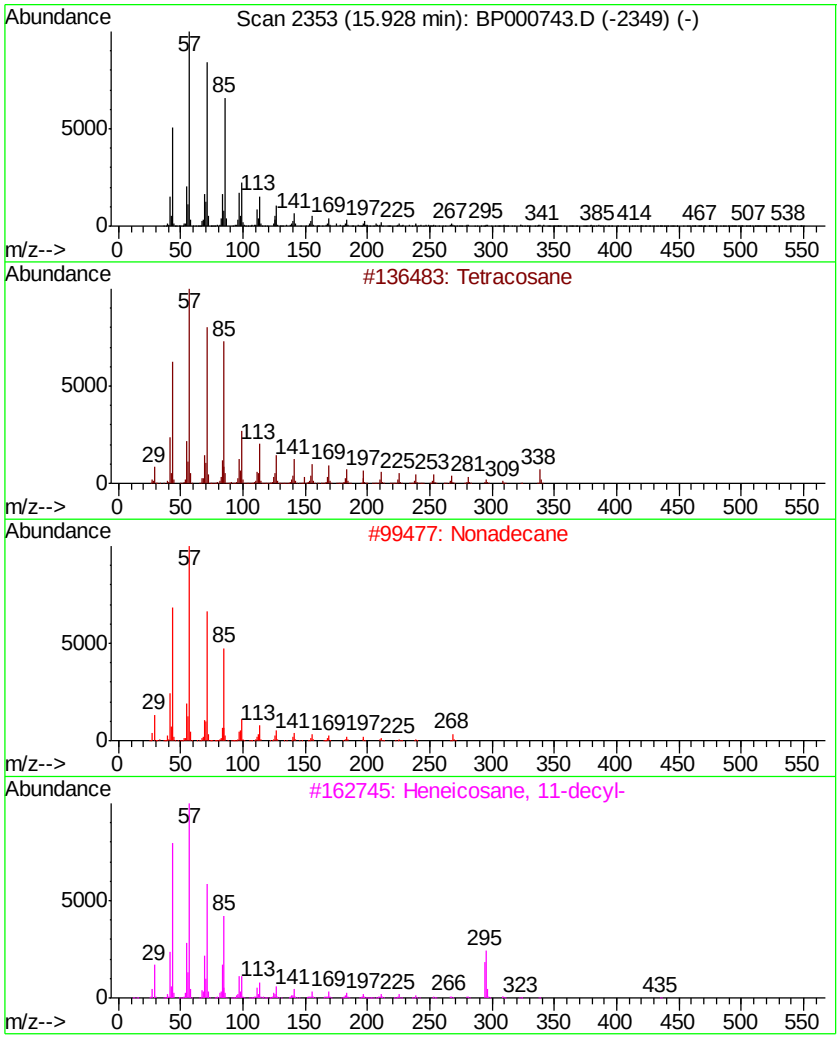
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP100919MA.M
Quant Title : SVOA CALIBRATION

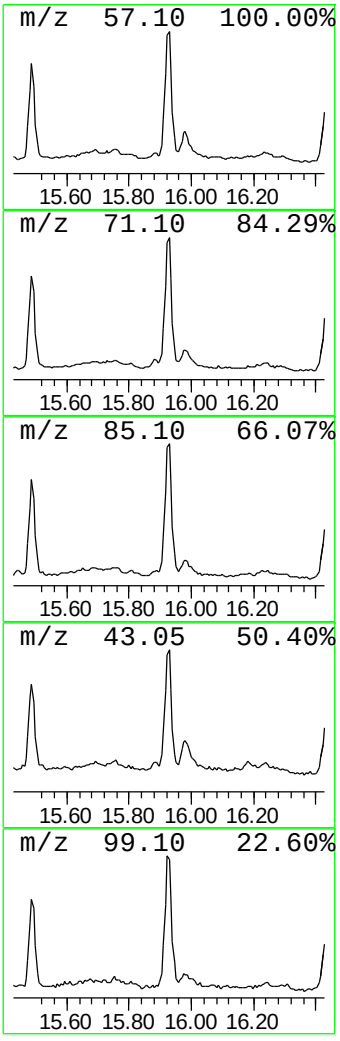
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 35 (DEL) Alkane: Straight-Chai... Concentration Rank 31

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.93	2.27 ng/ul	265873	Perylene-d12	15.45

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tetracosane	338	C24H50	000646-31-1	97
2	Nonadecane	268	C19H40	000629-92-5	95
3	Heneicosane, 11-decyl-	437	C31H64	055320-06-4	93
4	Tetratriacontane	479	C34H70	014167-59-0	91
5	Triacontane	422	C30H62	000638-68-6	91





Tentatively Identified Compound (LSC) summary

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP101519\
Data File : BP000743.D
Acq On : 15 Oct 2019 05:21
Operator : JU
Sample : K5296-05
Misc : GCMS CONFIRMATION
ALS Vial : 25 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : C0AY2

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP100919MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
(DEL) Alkane: Str...	2.18	5.2	ng/ul	328060	1	6.75	1268740	20.0
(DEL) Alkane: Str...	2.35	6.0	ng/ul	380600	1	6.75	1268740	20.0
(DEL) Alkane: Cyc...	6.40	2.2	ng/ul	139595	1	6.75	1268740	20.0
unknown-01	6.42	3.7	ng/ul	236522	1	6.75	1268740	20.0
(DEL) Alkane: Cyc...	6.45	13.8	ng/ul	876134	1	6.75	1268740	20.0
unknown-02	6.51	3.3	ng/ul	207979	1	6.75	1268740	20.0
(DEL) Alkane: Cyc...	6.58	3.8	ng/ul	239279	1	6.75	1268740	20.0
Benzene, 1-methyl...	6.83	5.1	ng/ul	325202	1	6.75	1268740	20.0
1,1'-Biphenyl, 2,...	11.65	3.3	ng/ul	378741	4	11.29	2332390	20.0
1,1'-Biphenyl, 2,...	11.92	9.4	ng/ul	1100360	4	11.29	2332390	20.0
1,1'-Biphenyl, 2,...	11.96	3.0	ng/ul	350532	4	11.29	2332390	20.0
1,1'-Biphenyl, 2,...	12.39	2.2	ng/ul	257011	4	11.29	2332390	20.0
1,1'-Biphenyl, 2,...	12.44	18.3	ng/ul	2128190	4	11.29	2332390	20.0
1,1'-Biphenyl, 2,...	12.58	5.3	ng/ul	621729	4	11.29	2332390	20.0
1,1'-Biphenyl, 2,...	12.62	19.1	ng/ul	2233490	4	11.29	2332390	20.0
(2,3,4,5-Tetrachl...	13.00	3.3	ng/ul	390420	5	13.97	2379330	20.0
1,1'-Biphenyl, 2,...	13.09	8.5	ng/ul	1014040	5	13.97	2379330	20.0
1,1'-Biphenyl, 2,...	13.28	9.5	ng/ul	1130470	5	13.97	2379330	20.0
1,1'-Biphenyl, 3,...	13.32	3.6	ng/ul	429283	5	13.97	2379330	20.0
Dodecanoic acid, ...	13.39	5.8	ng/ul	690544	5	13.97	2379330	20.0
1,1'-Biphenyl, 2,...	13.72	4.0	ng/ul	473487	5	13.97	2379330	20.0
(DEL) Alkane: Cyc...	15.04	5.7	ng/ul	671726	6	15.45	2338530	20.0
(DEL) Alkane: Str...	15.10	3.2	ng/ul	369714	6	15.45	2338530	20.0
(DEL) Alkane: Str...	15.93	2.3	ng/ul	265873	6	15.45	2338530	20.0