

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP101519\
 Data File : BP000741.D
 Acq On : 15 Oct 2019 04:33
 Operator : JU
 Sample : K5296-03
 Misc : GCMS CONFIRMATION
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AY0

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0.1 % of largest Peak
 Max Peaks: 100
 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	2.128	3	7	11	rBV	26837	30931	1.21%	0.133%
2	2.181	11	16	18	rVV2	19500	34984	1.36%	0.151%
3	2.211	18	21	31	rVB2	23020	34070	1.33%	0.147%
4	2.340	37	43	54	rVB	276105	348995	13.61%	1.503%
5	2.840	121	128	134	rBV	18713	30204	1.18%	0.130%
6	2.928	138	143	148	rVV	7622	12214	0.48%	0.053%
7	3.775	278	287	295	rBV2	11547	22503	0.88%	0.097%
8	4.058	329	335	339	rBV2	5597	8037	0.31%	0.035%
9	4.622	426	431	438	rVB	90011	100947	3.94%	0.435%
10	4.699	438	444	448	rBV	6335	7807	0.30%	0.034%
11	4.893	473	477	482	rVB	8529	10715	0.42%	0.046%
12	5.334	549	552	560	rVB4	3183	5935	0.23%	0.026%
13	5.916	646	651	656	rBV	7421	8403	0.33%	0.036%
14	6.281	710	713	721	rVB6	3673	5530	0.22%	0.024%
15	6.387	727	731	735	rBV	30415	28336	1.11%	0.122%
16	6.457	739	743	748	rVB5	4113	7088	0.28%	0.031%
17	6.528	752	755	757	rVB	12676	9616	0.37%	0.041%
18	6.746	789	792	800	rBV	1721067	1350599	52.67%	5.815%
19	6.828	803	806	810	rVB	30317	26996	1.05%	0.116%
20	7.740	959	961	964	rBV	7047	5334	0.21%	0.023%
21	7.769	964	966	969	rBV2	10807	8422	0.33%	0.036%
22	7.899	985	988	992	rVB	18236	15614	0.61%	0.067%
23	8.028	1007	1010	1014	rVV	2071761	1885538	73.53%	8.118%
24	8.087	1017	1020	1027	rVV8	9424	19214	0.75%	0.083%
25	8.328	1054	1061	1064	rBV7	4044	5435	0.21%	0.023%
26	8.663	1115	1118	1122	rBV	12241	11111	0.43%	0.048%
27	8.846	1139	1149	1152	rBV9	4317	7089	0.28%	0.031%
28	8.922	1155	1162	1166	rBV9	4069	7116	0.28%	0.031%
29	8.981	1168	1172	1175	rBV2	4984	7634	0.30%	0.033%
30	9.040	1179	1182	1184	rBV2	7639	7804	0.30%	0.034%
31	9.110	1191	1194	1197	rVB	18853	17139	0.67%	0.074%
32	9.204	1205	1210	1212	rBV3	14714	16381	0.64%	0.071%
33	9.275	1220	1222	1224	rBV2	8439	6766	0.26%	0.029%
34	9.457	1250	1253	1255	rBV	27019	23398	0.91%	0.101%

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35	9.498	1258	1260	1263	rVV3	8202	7664	0.30%	0.033%
36	9.610	1277	1279	1285	rVB5	5257	6759	0.26%	0.029%
37	9.734	1298	1300	1304	rVB	8974	7691	0.30%	0.033%
38	9.798	1307	1311	1314	rBV	2572978	2327198	90.75%	10.020%
39	9.922	1329	1332	1335	rBV	24096	18606	0.73%	0.080%
40	9.957	1335	1338	1343	rVB2	11486	11637	0.45%	0.050%
41	10.004	1343	1346	1349	rBV3	4710	5189	0.20%	0.022%
42	10.240	1383	1386	1388	rBV	12096	8811	0.34%	0.038%
43	10.463	1420	1424	1427	rBV3	6436	7450	0.29%	0.032%
44	10.616	1447	1450	1454	rBV3	8112	10196	0.40%	0.044%
45	10.687	1459	1462	1464	rBV	7700	8004	0.31%	0.034%
46	10.716	1464	1467	1469	rBV	25373	23357	0.91%	0.101%
47	10.904	1495	1499	1502	rBV5	12050	15735	0.61%	0.068%
48	11.022	1517	1519	1522	rBV4	5341	5913	0.23%	0.025%
49	11.169	1541	1544	1547	rBV	24325	21351	0.83%	0.092%
50	11.198	1547	1549	1551	rVV2	6569	5398	0.21%	0.023%
51	11.222	1551	1553	1555	rVV2	10602	8333	0.32%	0.036%
52	11.292	1561	1565	1569	rBV	2922269	2564295	100.00%	11.040%
53	11.351	1573	1575	1579	rVB	14946	14104	0.55%	0.061%
54	11.398	1580	1583	1585	rBV	25570	23808	0.93%	0.103%
55	11.557	1608	1610	1612	rBV2	10889	10114	0.39%	0.044%
56	11.598	1615	1617	1621	rVV3	19719	20475	0.80%	0.088%
57	11.645	1621	1625	1628	rVV	121931	135371	5.28%	0.583%
58	11.687	1629	1632	1634	rVV	22118	23216	0.91%	0.100%
59	11.710	1634	1636	1640	rVB4	20069	24712	0.96%	0.106%
60	11.787	1647	1649	1652	rBV	40964	41019	1.60%	0.177%
61	11.916	1668	1671	1675	rBV	340630	313428	12.22%	1.349%
62	11.957	1675	1678	1680	rVV	105687	101747	3.97%	0.438%
63	11.981	1680	1682	1685	rVV2	79793	69884	2.73%	0.301%
64	12.010	1685	1687	1690	rVB	23182	18810	0.73%	0.081%
65	12.087	1697	1700	1704	rBV	187260	173181	6.75%	0.746%
66	12.175	1713	1715	1716	rBV	24072	16453	0.64%	0.071%
67	12.198	1716	1719	1722	rVB	80168	71476	2.79%	0.308%
68	12.392	1749	1752	1753	rBV	75444	68661	2.68%	0.296%
69	12.439	1754	1760	1765	rVB2	473674	669505	26.11%	2.883%
70	12.492	1766	1769	1771	rVV	69855	62483	2.44%	0.269%
71	12.522	1771	1774	1777	rVV	72032	64924	2.53%	0.280%

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72	12.575	1779	1783	1787	rVV2	160655	199359	7.77%	0.858%
73	12.622	1787	1791	1795	rVV	742298	675397	26.34%	2.908%
74	12.663	1795	1798	1801	rVV	286811	231444	9.03%	0.996%
75	12.728	1807	1809	1810	rBV	33304	27278	1.06%	0.117%
76	12.786	1816	1819	1823	rBV2	216912	208454	8.13%	0.897%
77	12.839	1825	1828	1831	rVB	454644	373664	14.57%	1.609%
78	12.875	1831	1834	1836	rBV	127560	109705	4.28%	0.472%
79	12.910	1837	1840	1844	rVB	742944	650419	25.36%	2.800%
80	13.004	1852	1856	1858	rBV2	87161	108538	4.23%	0.467%
81	13.086	1867	1870	1873	rVB	338258	307296	11.98%	1.323%
82	13.128	1873	1877	1883	rBV	615184	604264	23.56%	2.602%
83	13.175	1883	1885	1888	rBV3	49589	40604	1.58%	0.175%
84	13.210	1888	1891	1897	rVB3	122308	157520	6.14%	0.678%
85	13.281	1900	1903	1906	rBV	416270	345322	13.47%	1.487%
86	13.310	1906	1908	1910	rVV	176775	164134	6.40%	0.707%
87	13.334	1910	1912	1915	rVV	297251	230374	8.98%	0.992%
88	13.392	1918	1922	1925	rBV2	216868	230567	8.99%	0.993%
89	13.486	1934	1938	1939	rBV	463219	531070	20.71%	2.287%
90	13.710	1974	1976	1980	rBV	145725	136054	5.31%	0.586%
91	13.828	1993	1996	2000	rVB	88243	85950	3.35%	0.370%
92	13.892	2005	2007	2012	rVB	63919	57240	2.23%	0.246%
93	13.969	2016	2020	2024	rBV	2819200	2529470	98.64%	10.891%
94	14.145	2048	2050	2053	rVB	114507	86256	3.36%	0.371%
95	14.457	2100	2103	2107	rBV	137274	131469	5.13%	0.566%
96	14.763	2153	2155	2158	rVB	113691	102492	4.00%	0.441%
97	15.104	2210	2213	2220	rVB	345265	400531	15.62%	1.724%
98	15.445	2266	2271	2276	rBV	1975391	2558867	99.79%	11.017%
99	15.928	2348	2353	2370	rVB	318903	598272	23.33%	2.576%
100	17.033	2536	2541	2549	rVB2	110143	229455	8.95%	0.988%

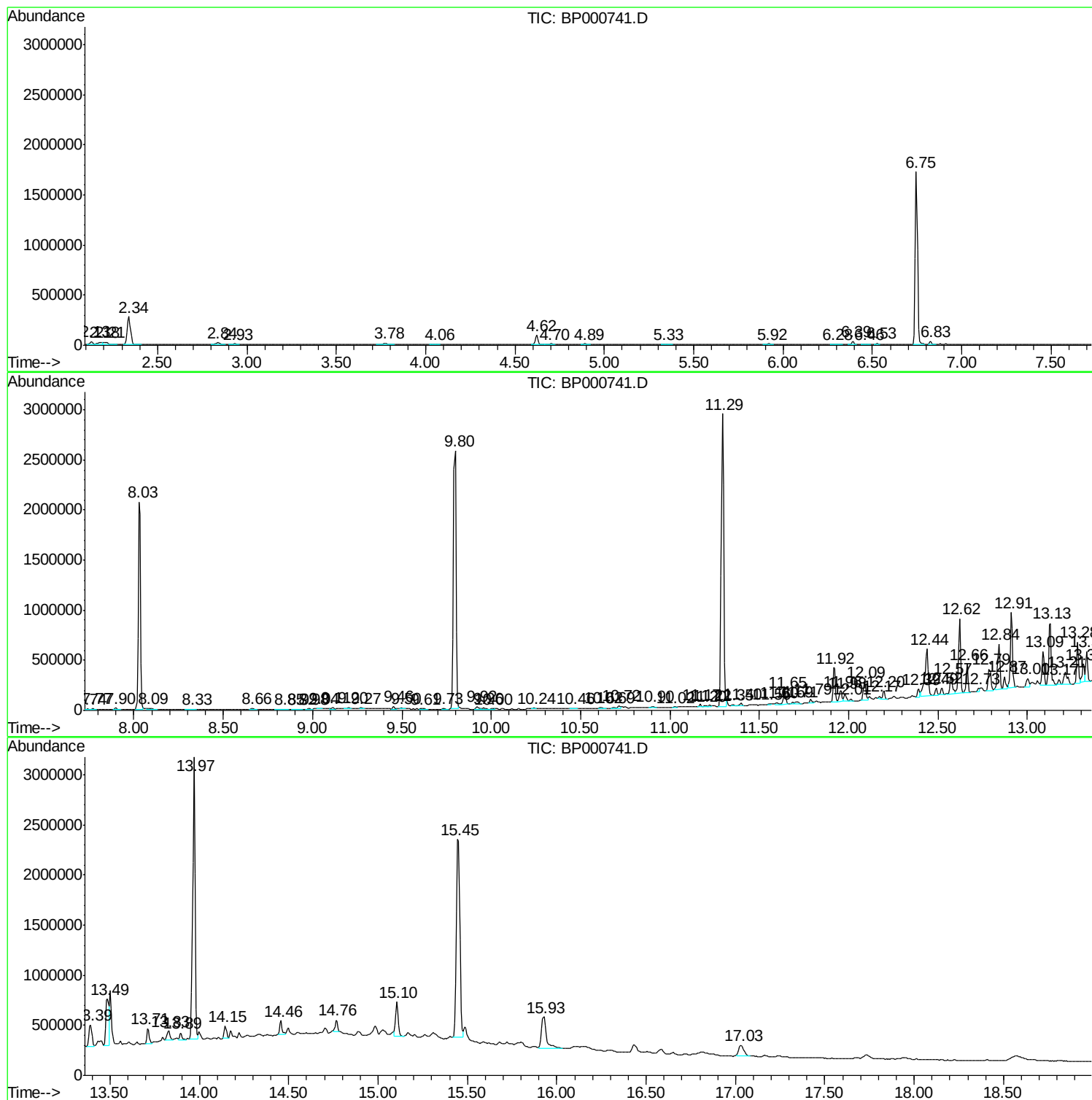
Sum of corrected areas: 23226328

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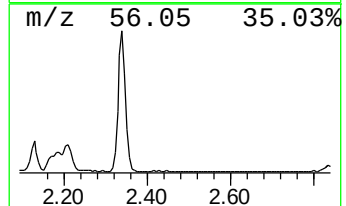
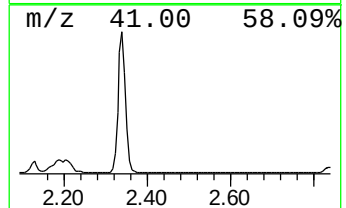
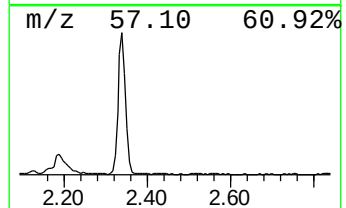
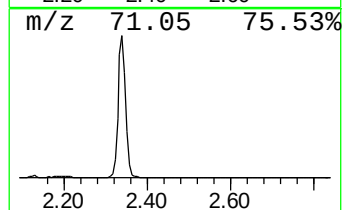
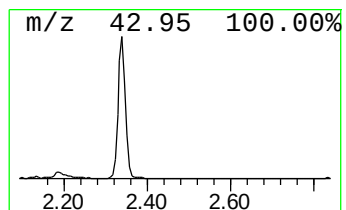
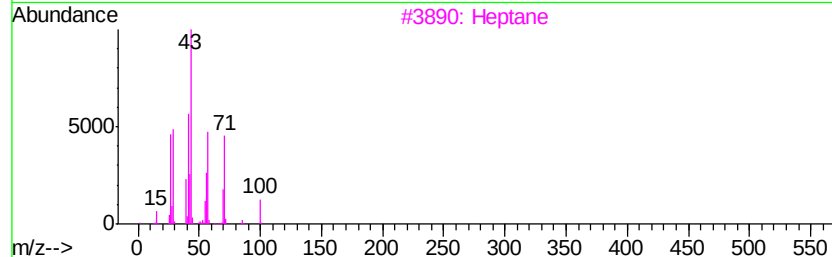
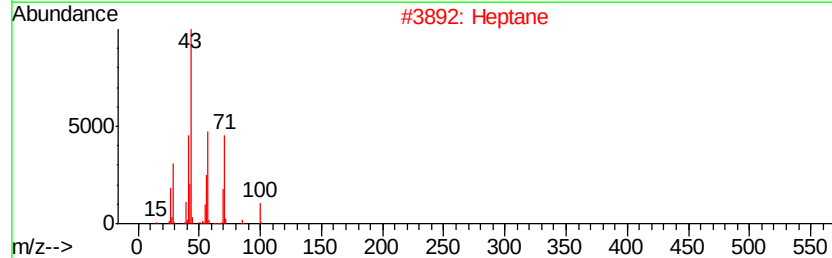
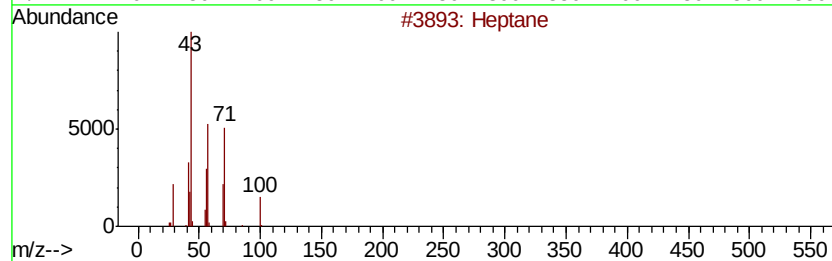
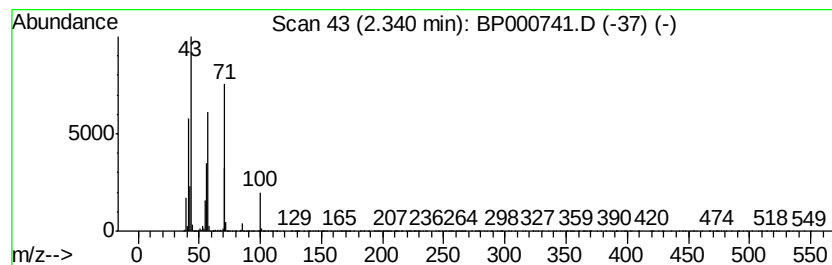
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP100919MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.34	5.17 ng/ul	348995	1,4-Dichlorobenzene-d4	6.75

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptane	100	C7H16	000142-82-5	91
2		Heptane	100	C7H16	000142-82-5	91
3		Heptane	100	C7H16	000142-82-5	91
4		Heptane	100	C7H16	000142-82-5	74
5		Acetaldehyde, propylhydrazone	100	C5H12N2	007422-88-0	50



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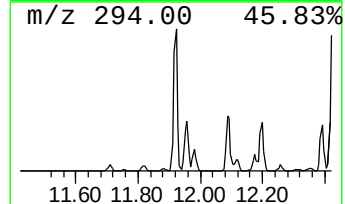
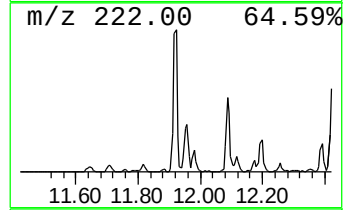
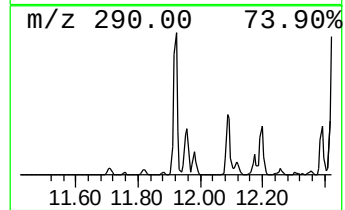
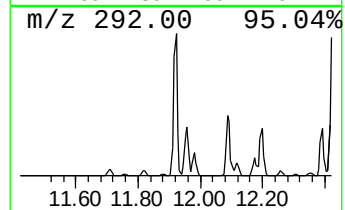
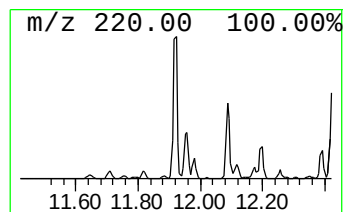
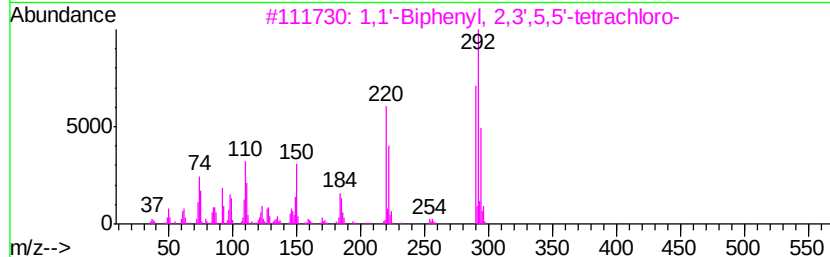
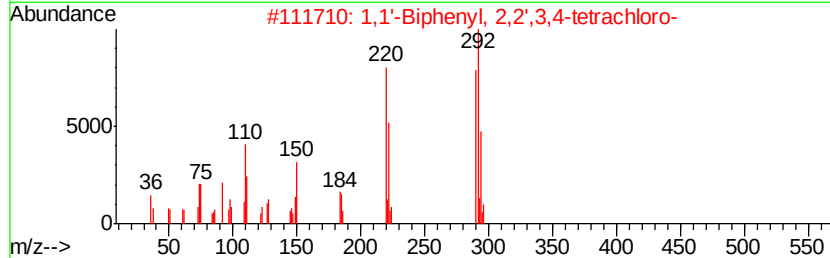
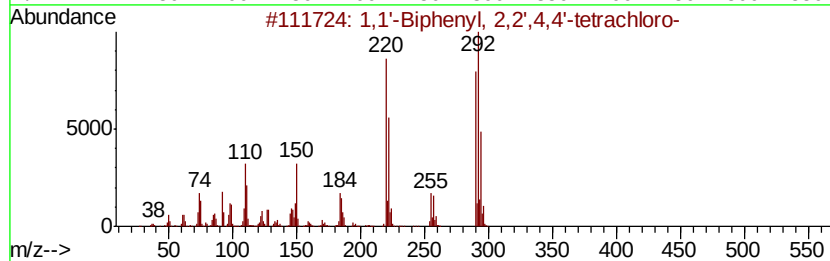
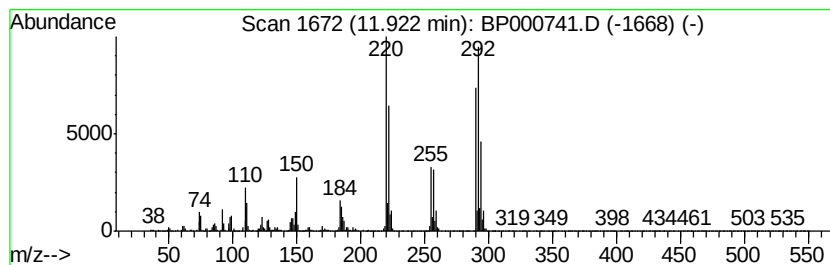
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 1,1'-Biphenyl, 2,2',4,4'-te... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.92	2.44 ng/ul	313428	Phenanthrene-d10	11.29	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2,2',4,4'-tetrachloro	290	C12H6Cl4	002437-79-8	99
2	1,1'-Biphenyl, 2,2',3,4'-tetrachloro	290	C12H6Cl4	052663-59-9	99
3	1,1'-Biphenyl, 2,3',5,5'-tetrachloro	290	C12H6Cl4	041464-42-0	99
4	1,1'-Biphenyl, 2,3,3',5'-tetrachloro	290	C12H6Cl4	041464-49-7	99
5	1,1'-Biphenyl, 2,2',4,5'-tetrachloro	290	C12H6Cl4	041464-40-8	99



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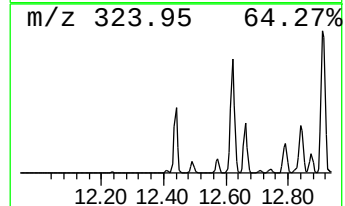
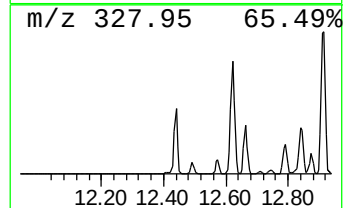
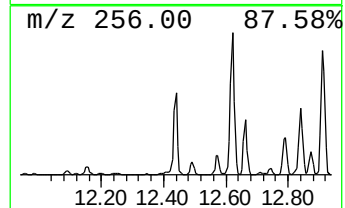
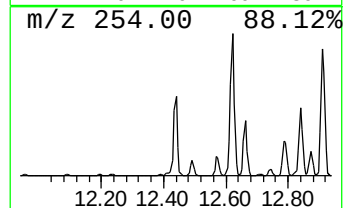
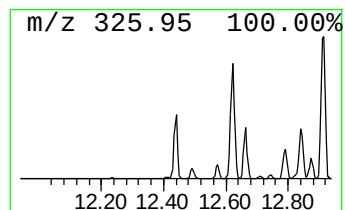
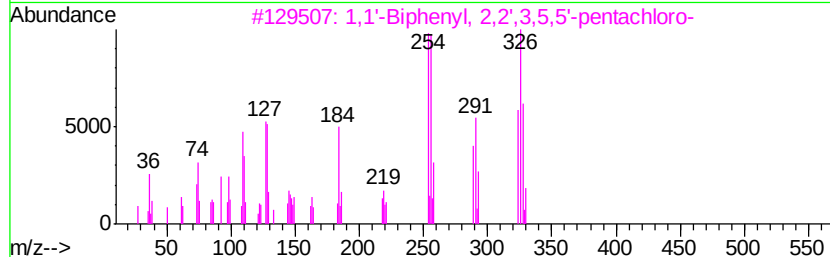
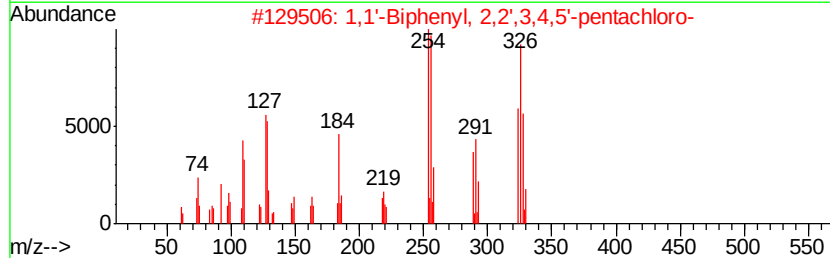
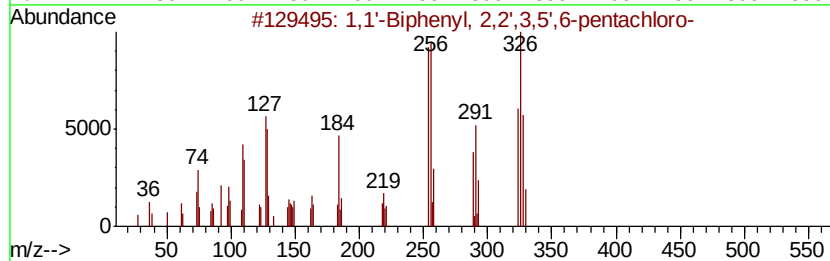
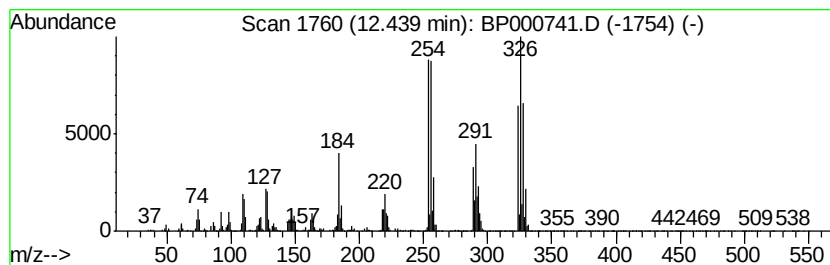
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Peak Number 3 1,1'-Biphenyl, 2,2',3,5',6-... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.		
12.44	5.22 ng/ul	669505	Phenanthrene-d10	11.29		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'	-Biphenyl, 2,2',3,5',6-penta...	324	C12H5Cl5	038379-99-6	99
2	1,1'	-Biphenyl, 2,2',3,4,5'-penta...	324	C12H5Cl5	038380-02-8	99
3	1,1'	-Biphenyl, 2,2',3,5,5'-penta...	324	C12H5Cl5	052663-61-3	99
4	1,1'	-Biphenyl, 2,2',3,3',4-penta...	324	C12H5Cl5	052663-62-4	99
5	1,1'	-Biphenyl, 2,3,3',4,4'-penta...	324	C12H5Cl5	032598-14-4	99



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP101519\
Data File : BP000741.D
Acq On : 15 Oct 2019 04:33
Operator : JU
Sample : K5296-03
Misc : GCMS CONFIRMATION
ALS Vial : 23 Sample Multiplier: 1

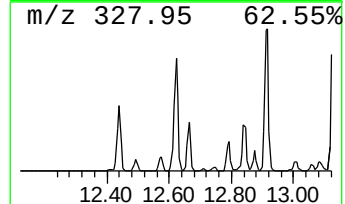
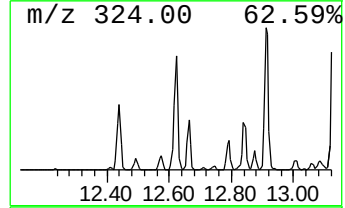
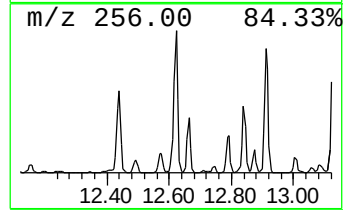
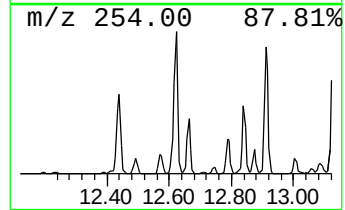
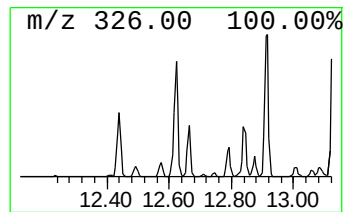
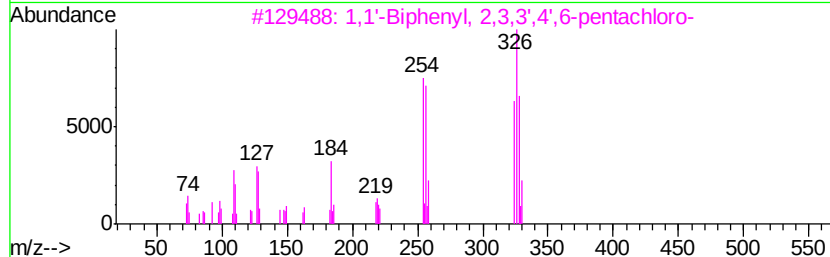
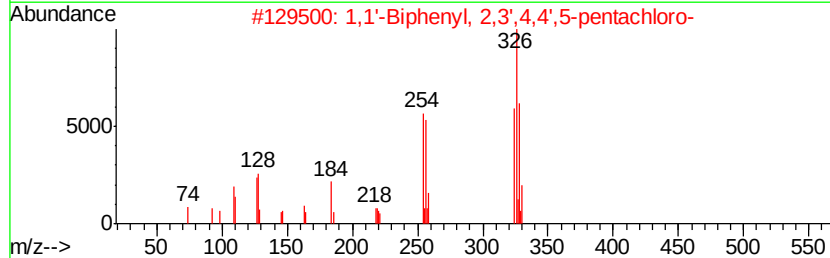
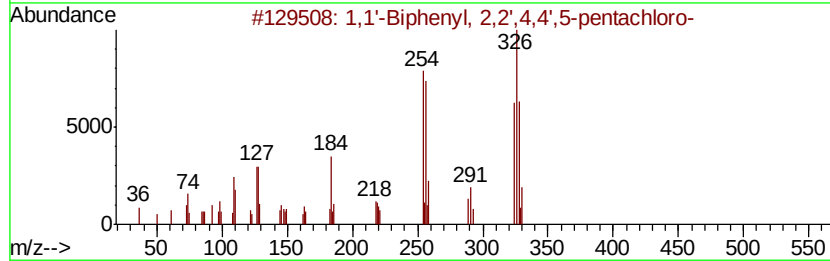
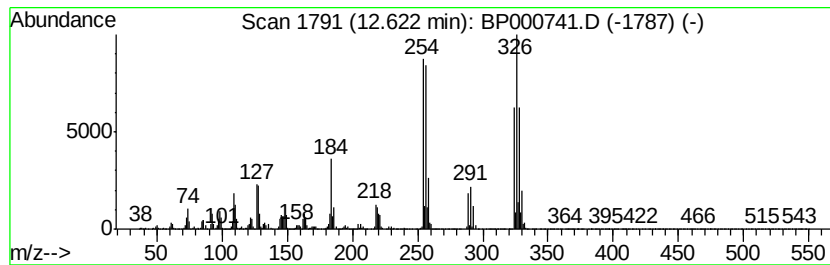
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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP100919MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.62	5.27 ng/ul	675397	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',4,4',5-penta...	324	C12H5Cl5	031508-00-6	99
3	1,1'-Biphenyl, 2,3,3',4',6-penta...	324	C12H5Cl5	038380-03-9	99
4	1,1'-Biphenyl, 2,3,3',4,4'-penta...	324	C12H5Cl5	032598-14-4	99
5	1,1'-Biphenyl, 2,2',4,5,5'-penta...	324	C12H5Cl5	037680-73-2	96



Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP101519\
Data File : BP000741.D
Acq On : 15 Oct 2019 04:33
Operator : JU
Sample : K5296-03
Misc : GCMS CONFIRMATION
ALS Vial : 23 Sample Multiplier: 1

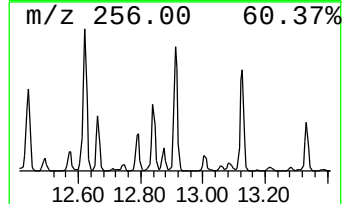
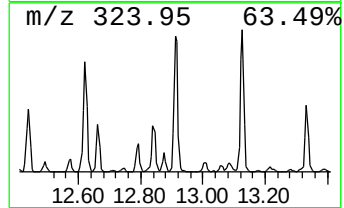
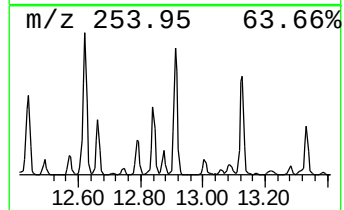
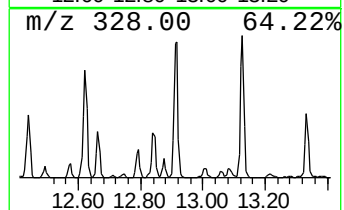
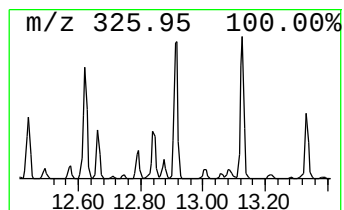
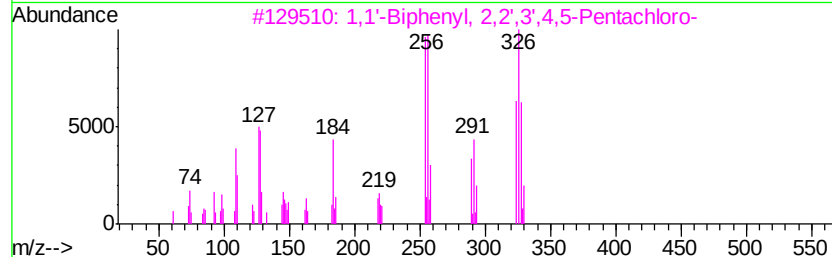
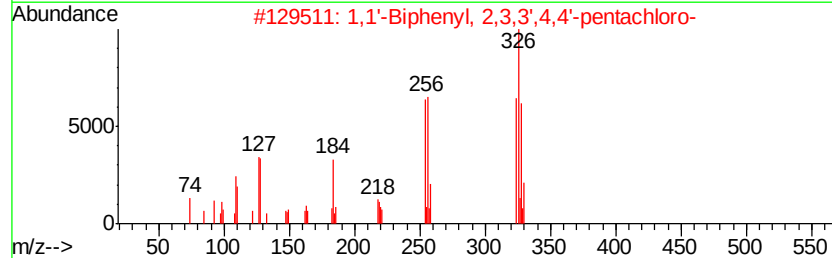
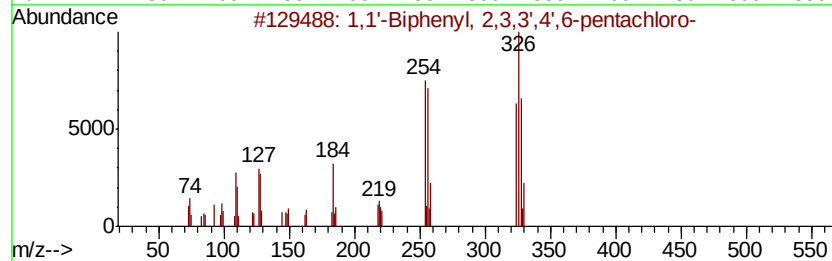
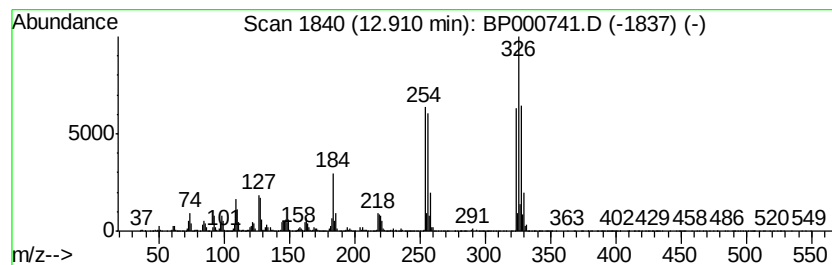
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP100919MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.91	5.14 ng/ul	650419	Chrysene-d12	13.97	
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, 2,3,3',4,4'-penta...	324	C12H5Cl5	032598-14-4	99
3	1,1'-Biphenyl, 2,2',3',4,5-Penta...	324	C12H5Cl5	041464-51-1	98
4	1,1'-Biphenyl, 2,2',3,5',6-penta...	324	C12H5Cl5	038379-99-6	98
5	1,1'-Biphenyl, 2,2',3,4,5'-penta...	324	C12H5Cl5	038380-02-8	98



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP101519\
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Acq On : 15 Oct 2019 04:33
Operator : JU
Sample : K5296-03
Misc : GCMS CONFIRMATION
ALS Vial : 23 Sample Multiplier: 1

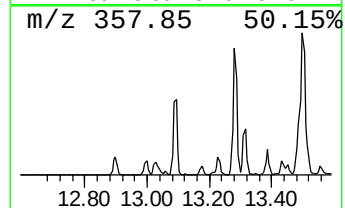
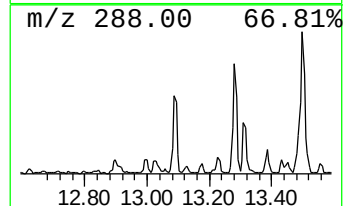
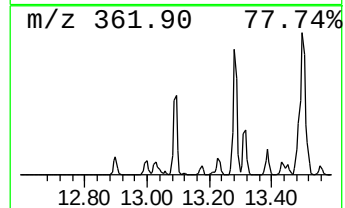
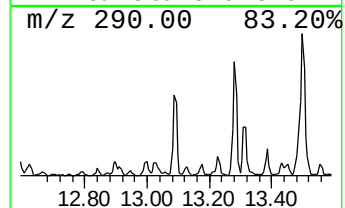
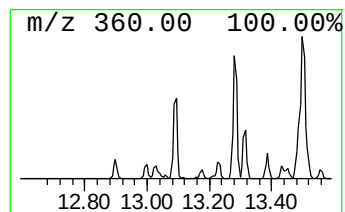
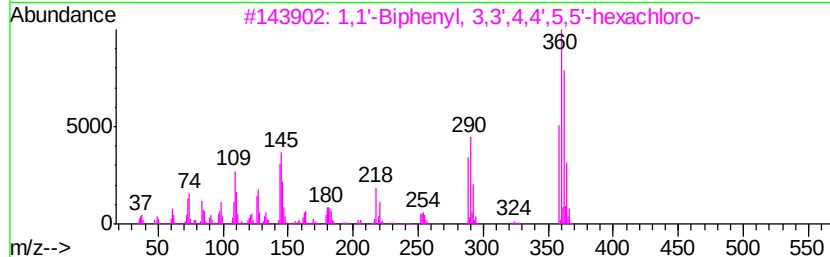
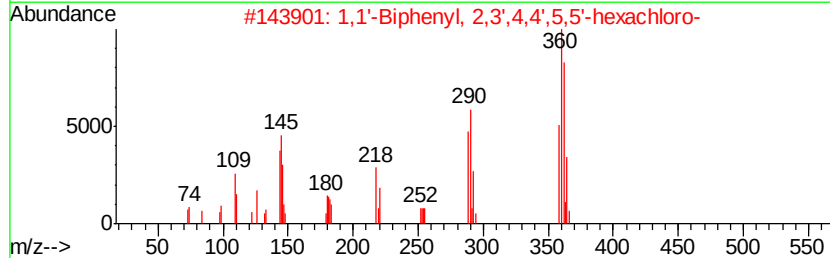
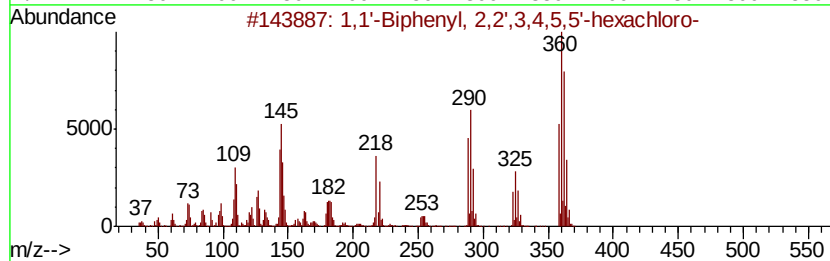
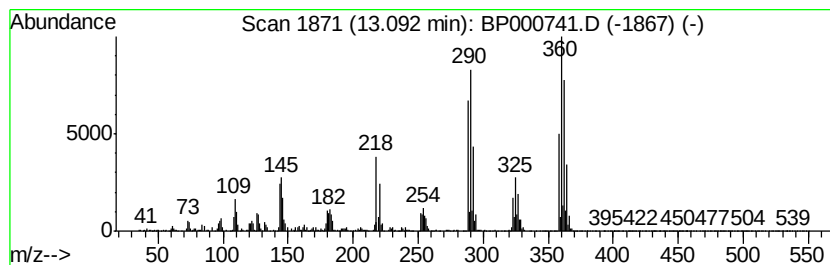
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP100919MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 7 1,1'-Biphenyl, 2,2',3,4,5,5... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.09	2.43 ng/ul	307296	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, 2,2',3,3',4,4'-he...	358	C12H4Cl6	038380-07-3	99



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP101519\
Data File : BP000741.D
Acq On : 15 Oct 2019 04:33
Operator : JU
Sample : K5296-03
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ALS Vial : 23 Sample Multiplier: 1

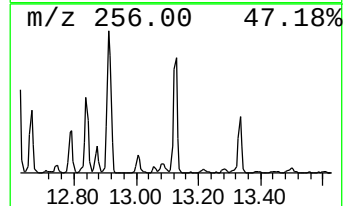
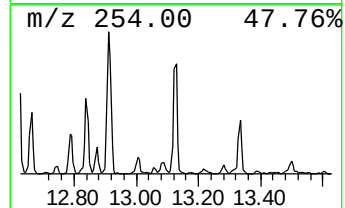
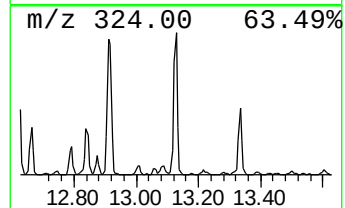
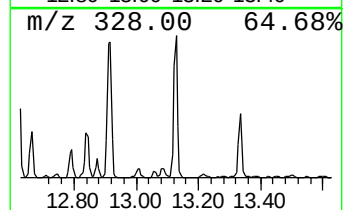
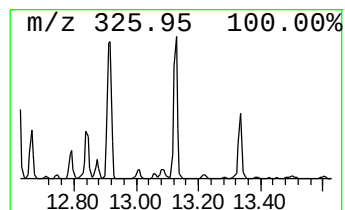
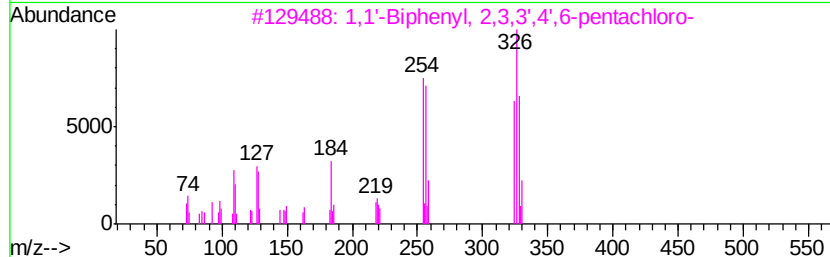
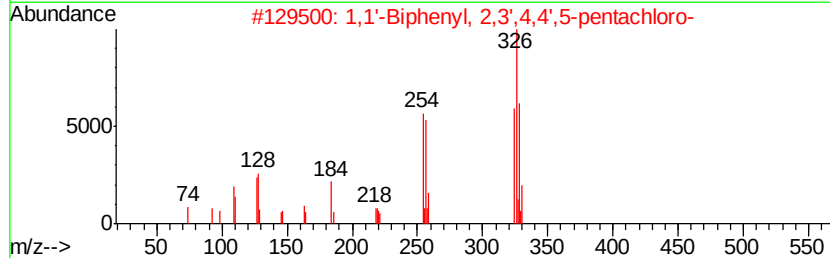
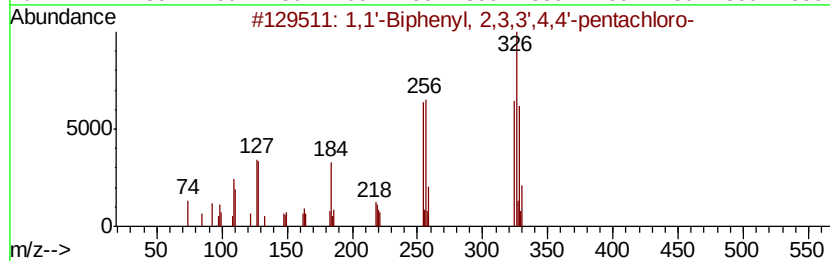
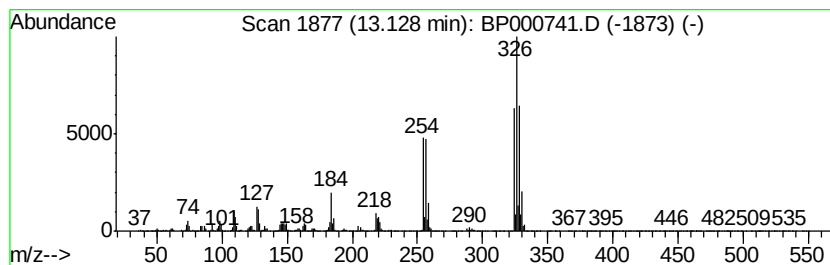
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP100919MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 8 1,1'-Biphenyl, 2,3,3',4,4'-... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.13	4.78 ng/ul	604264	Chrysene-d12	13.97	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2,3,3',4,4'-penta...	324	C12H5Cl5	032598-14-4	99
2	1,1'-Biphenyl, 2,3',4,4',5-penta...	324	C12H5Cl5	031508-00-6	99
3	1,1'-Biphenyl, 2,3,3',4',6-penta...	324	C12H5Cl5	038380-03-9	99
4	1,1'-Biphenyl, 2,3,3',4,4'-penta...	324	C12H5Cl5	032598-14-4	99
5	1,1'-Biphenyl, 2,2',4,4',5-penta...	324	C12H5Cl5	038380-01-7	99



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP101519\
Data File : BP000741.D
Acq On : 15 Oct 2019 04:33
Operator : JU
Sample : K5296-03
Misc : GCMS CONFIRMATION
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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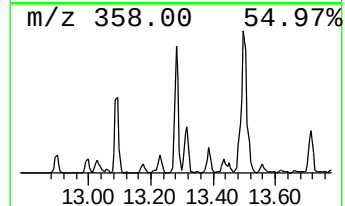
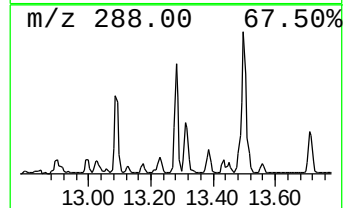
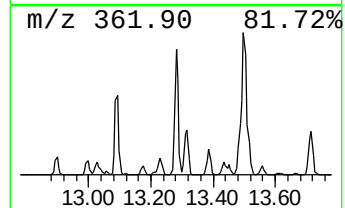
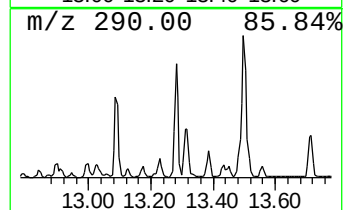
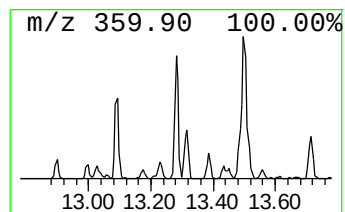
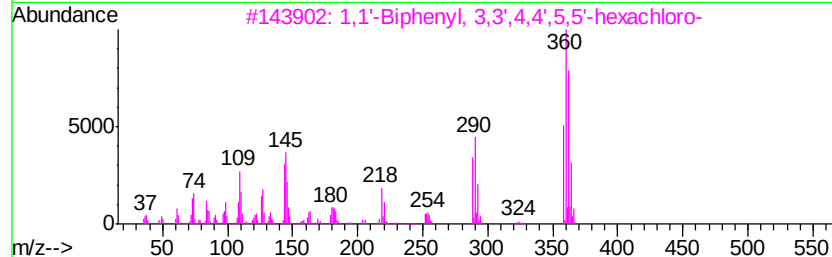
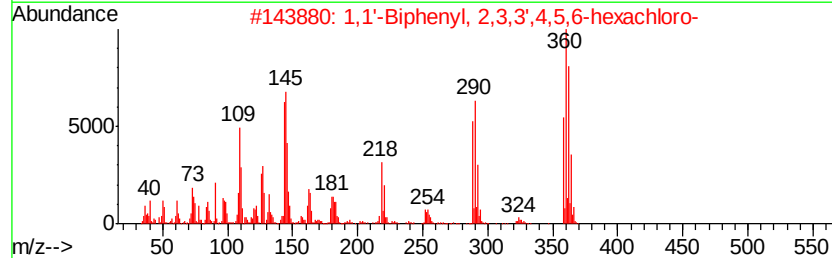
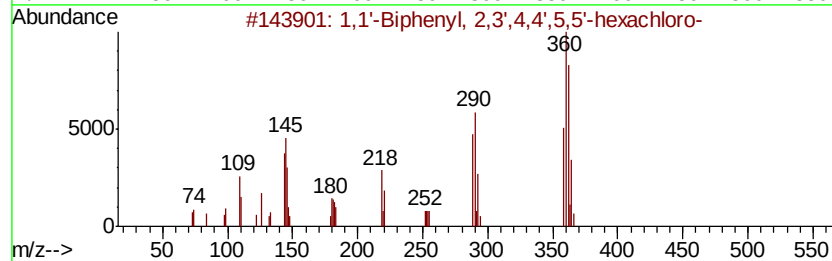
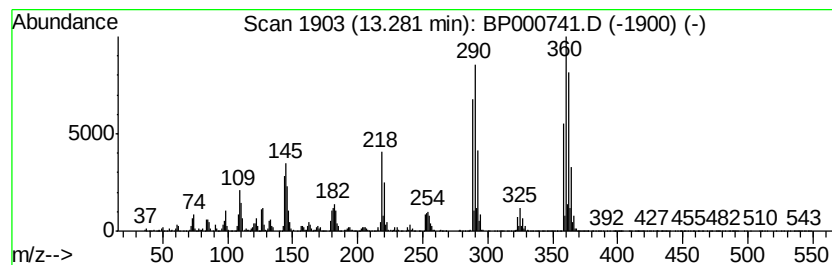
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 1,1'-Biphenyl, 2,3',4,4',5,... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.28	2.73 ng/ul	345322	Chrysene-d12	13.97

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,1'-Biphenyl, 2,3',4,4',5,5'-he...	358	C12H4Cl6	052663-72-6	99
2		1,1'-Biphenyl, 2,3,3',4,5,6-hexa...	358	C12H4Cl6	041411-62-5	99
3		1,1'-Biphenyl, 3,3',4,4',5,5'-he...	358	C12H4Cl6	032774-16-6	99
4		1,1'-Biphenyl, 2,2',4,4',6,6'-he...	358	C12H4Cl6	033979-03-2	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 : BP000741.D
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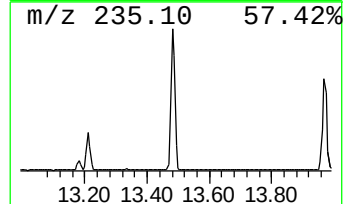
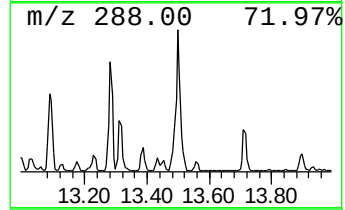
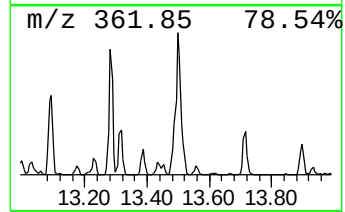
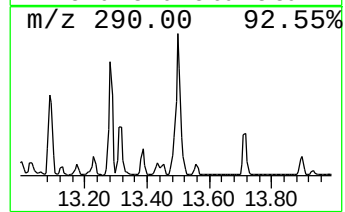
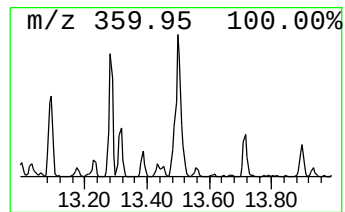
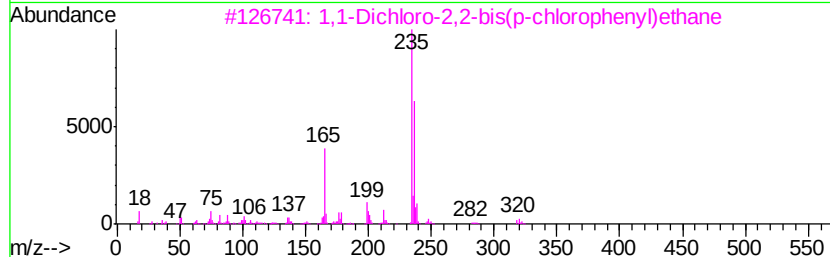
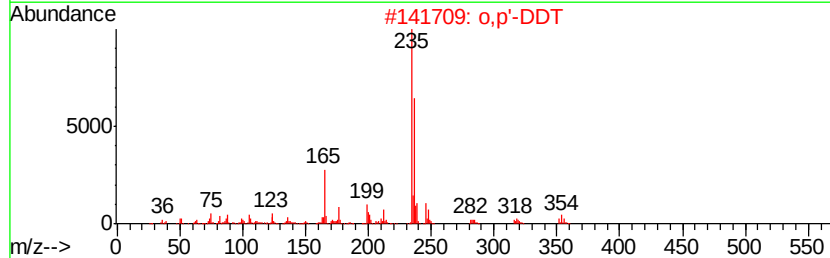
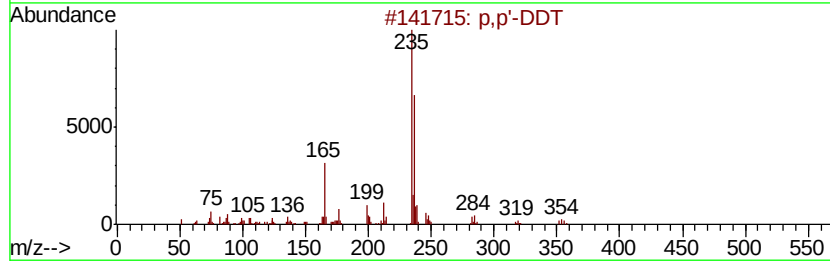
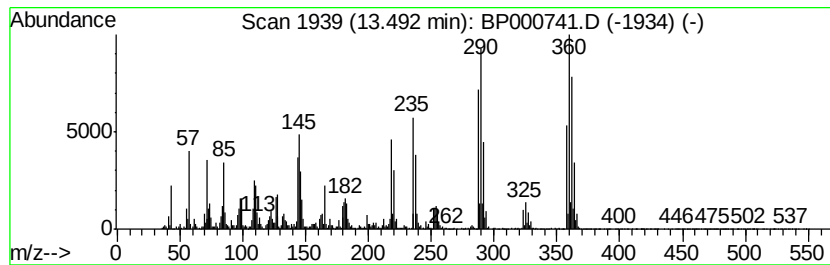
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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP100919MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 10 p,p'-DDT Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.49	4.20 ng/ul	531070	Chrysene-d12	13.97
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	p,p'-DDT		352 C14H9Cl5	000050-29-3 99
2	o,p'-DDT		352 C14H9Cl5	000789-02-6 93
3	1,1-Dichloro-2,2-bis(p-chlorophe...		318 C14H10Cl4	000072-54-8 92
4	3-Butanone, 1,1-bis(4-chlorophen...		320 C18H18Cl2O	1000158-20-4 90
5	1,1-Dichloro-2,2-bis(p-chlorophe...		318 C14H10Cl4	000072-54-8 70



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP101519\
Data File : BP000741.D
Acq On : 15 Oct 2019 04:33
Operator : JU
Sample : K5296-03
Misc : GCMS CONFIRMATION
ALS Vial : 23 Sample Multiplier: 1

Instrument :
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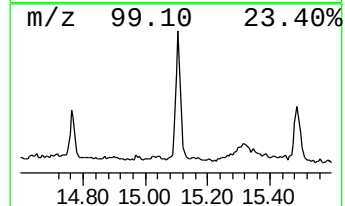
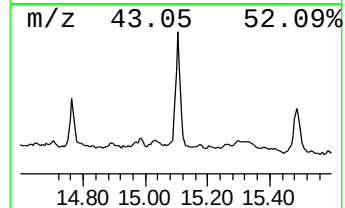
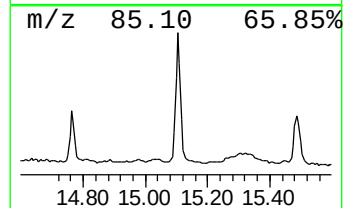
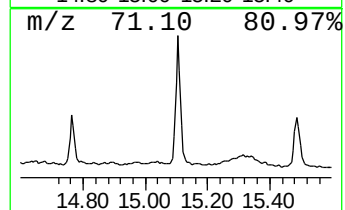
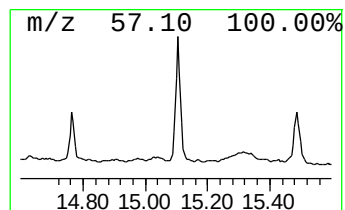
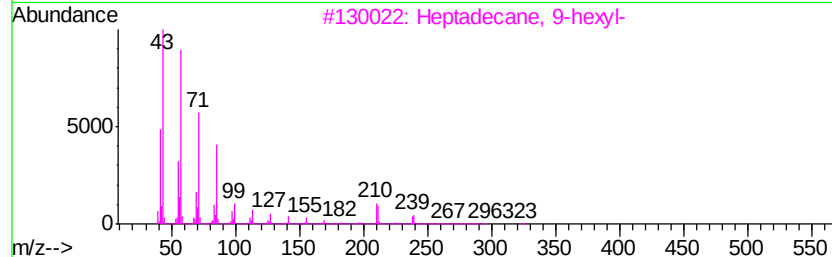
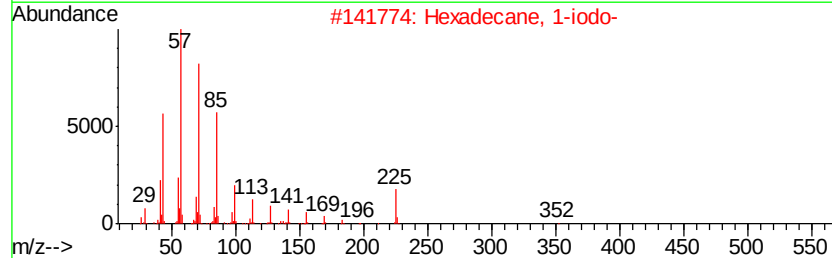
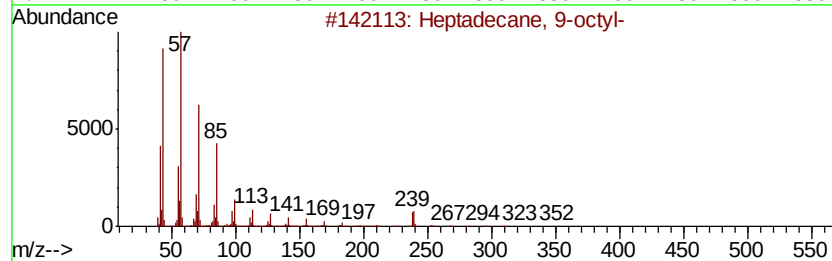
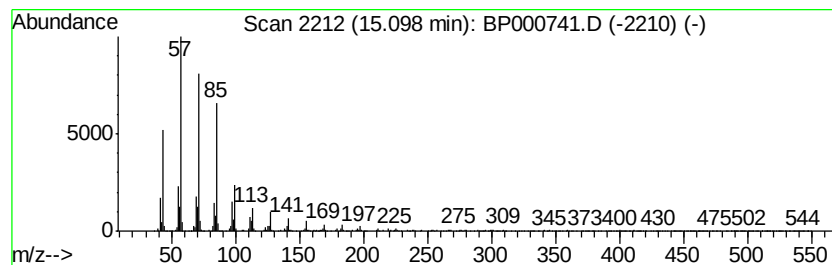
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.10	3.13 ng/ul	400531	Perylene-d12	15.45

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	97
2		Hexadecane, 1-iodo-	352	C16H33I	000544-77-4	95
3		Heptadecane, 9-hexyl-	324	C23H48	055124-79-3	94
4		Heneicosane	296	C21H44	000629-94-7	91
5		triacontane	422	C30H62	000638-68-6	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP101519\
Data File : BP000741.D
Acq On : 15 Oct 2019 04:33
Operator : JU
Sample : K5296-03
Misc : GCMS CONFIRMATION
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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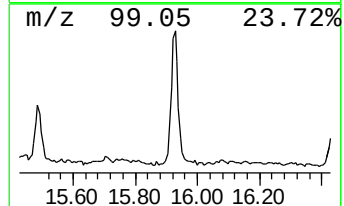
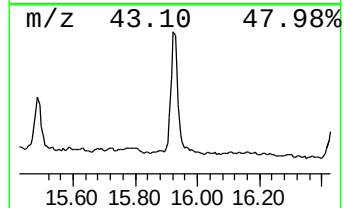
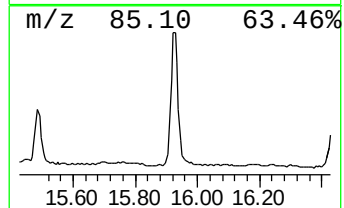
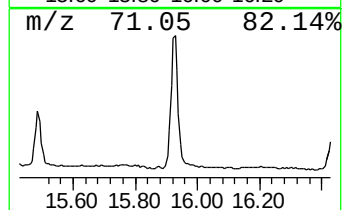
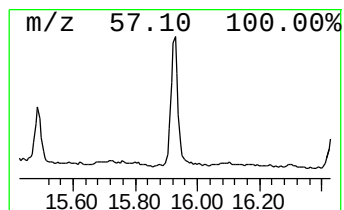
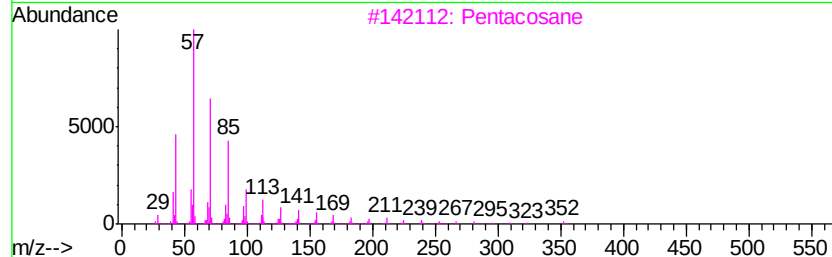
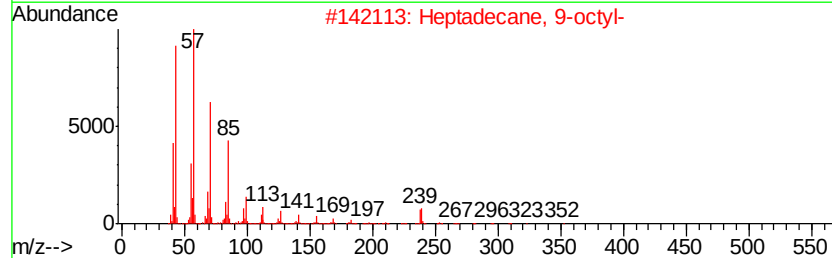
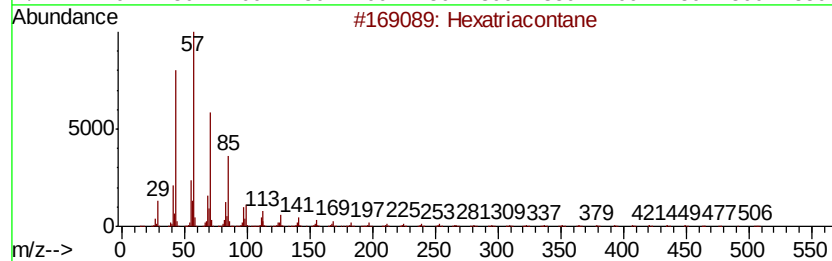
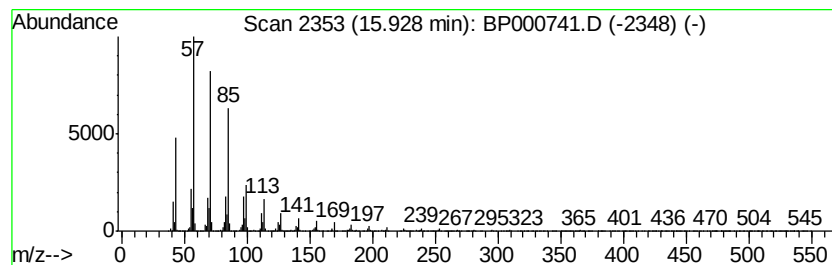
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.93	4.68 ng/ul	598272	Perylene-d12	15.45

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexatriacontane	507	C36H74	000630-06-8	93
2		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	93
3		Pentacosane	352	C25H52	000629-99-2	91
4		Tetratriacontane	479	C34H70	014167-59-0	90
5		Disulfide, di-tert-dodecyl	402	C24H50S2	027458-90-8	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP101519\
 Data File : BP000741.D
 Acq On : 15 Oct 2019 04:33
 Operator : JU
 Sample : K5296-03
 Misc : GCMS CONFIRMATION
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AY0

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	2.34	5.2	ng/ul	348995	1	6.75	1350600	20.0
1,1'-Biphenyl, 2,...	11.92	2.4	ng/ul	313428	4	11.29	2564300	20.0
1,1'-Biphenyl, 2,...	12.44	5.2	ng/ul	669505	4	11.29	2564300	20.0
1,1'-Biphenyl, 2,...	12.62	5.3	ng/ul	675397	4	11.29	2564300	20.0
1,1'-Biphenyl, 2,...	12.91	5.1	ng/ul	650419	5	13.97	2529470	20.0
1,1'-Biphenyl, 2,...	13.09	2.4	ng/ul	307296	5	13.97	2529470	20.0
1,1'-Biphenyl, 2,...	13.13	4.8	ng/ul	604264	5	13.97	2529470	20.0
1,1'-Biphenyl, 2,...	13.28	2.7	ng/ul	345322	5	13.97	2529470	20.0
p,p'-DDT	13.49	4.2	ng/ul	531070	5	13.97	2529470	20.0
(DEL) Alkane: Str...	15.10	3.1	ng/ul	400531	6	15.45	2558870	20.0
(DEL) Alkane: Str...	15.93	4.7	ng/ul	598272	6	15.45	2558870	20.0