

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM041521\
 Data File : BM029496.D
 Acq On : 15 Apr 2021 10:43
 Operator : CG/JU
 Sample : M1957-17
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0B24

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_M\METHODS\SOM-EPA-BM040721MA.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	2.940	6	9	13	rVB	111097	123967	5.58%	0.911%
2	3.016	18	22	25	rVV	36727	40039	1.80%	0.294%
3	3.046	25	27	28	rVV	16974	14031	0.63%	0.103%
4	3.069	28	31	33	rVV	25920	26855	1.21%	0.197%
5	3.105	33	37	47	rVB	2271105	2223453	100.00%	16.344%
6	3.405	85	88	90	rBV4	6678	7295	0.33%	0.054%
7	3.440	90	94	99	rVB	62864	76391	3.44%	0.562%
8	3.528	106	109	112	rVB2	5272	6219	0.28%	0.046%
9	3.810	154	157	161	rBV4	4513	5388	0.24%	0.040%
10	3.905	169	173	179	rVB3	14451	20700	0.93%	0.152%
11	4.081	199	203	206	rBV6	3665	4523	0.20%	0.033%
12	4.246	228	231	235	rVB5	3675	4425	0.20%	0.033%
13	4.440	260	264	270	rBV4	6248	9062	0.41%	0.067%
14	4.840	330	332	337	rVV4	2816	3968	0.18%	0.029%
15	4.899	338	342	345	rVB5	2415	3535	0.16%	0.026%
16	5.210	391	395	402	rVB4	4455	7753	0.35%	0.057%
17	5.334	412	416	419	rBV3	10172	16161	0.73%	0.119%
18	5.704	473	479	484	rVB4	11328	18477	0.83%	0.136%
19	5.969	517	524	526	rBV5	2365	3770	0.17%	0.028%
20	6.181	554	560	565	rBV8	3476	6783	0.31%	0.050%
21	6.246	565	571	576	rVB8	2292	4319	0.19%	0.032%
22	6.681	641	645	649	rVB5	4088	6499	0.29%	0.048%
23	6.734	649	654	656	rBV4	2808	3265	0.15%	0.024%
24	6.775	656	661	666	rVV	8922	13396	0.60%	0.098%
25	6.834	666	671	679	rVB3	8022	14285	0.64%	0.105%
26	6.904	679	683	687	rBV3	3847	5398	0.24%	0.040%
27	7.063	707	710	715	rBV4	3158	4784	0.22%	0.035%
28	7.304	746	751	763	rVB3	16626	39527	1.78%	0.291%
29	7.675	805	814	821	rBV	552169	861278	38.74%	6.331%
30	7.793	830	834	835	rBV4	2811	3631	0.16%	0.027%
31	7.863	843	846	851	rVB5	2950	5206	0.23%	0.038%
32	7.963	861	863	870	rVB6	2664	3724	0.17%	0.027%
33	8.034	870	875	883	rVB10	1685	4048	0.18%	0.030%
34	8.116	886	889	893	rVB5	2304	3522	0.16%	0.026%

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35	8.222	901	907	912	rBV5	5713	11680	0.53%	0.086%
36	8.316	918	923	926	rBV4	6849	10726	0.48%	0.079%
37	8.440	941	944	948	rBV4	2847	4434	0.20%	0.033%
38	8.775	997	1001	1006	rVB6	5604	8976	0.40%	0.066%
39	8.904	1018	1023	1030	rVB2	15985	24911	1.12%	0.183%
40	9.098	1052	1056	1061	rBV5	1915	3104	0.14%	0.023%
41	9.598	1137	1141	1145	rVB6	2466	3603	0.16%	0.026%
42	9.869	1182	1187	1190	rBV4	1844	3487	0.16%	0.026%
43	10.322	1259	1264	1269	rBV5	5258	8331	0.37%	0.061%
44	10.457	1278	1287	1293	rBV	695639	1203982	54.15%	8.850%
45	10.504	1293	1295	1304	rVB	17681	26331	1.18%	0.194%
46	10.634	1312	1317	1319	rVB5	2935	4307	0.19%	0.032%
47	10.716	1325	1331	1337	rVB6	1771	4364	0.20%	0.032%
48	10.869	1350	1357	1361	rBV6	2281	3694	0.17%	0.027%
49	10.934	1363	1368	1371	rBV6	3066	3643	0.16%	0.027%
50	11.492	1458	1463	1467	rBV7	4077	7073	0.32%	0.052%
51	11.892	1526	1531	1537	rBV6	3960	7127	0.32%	0.052%
52	12.128	1566	1571	1577	rVB2	6621	11921	0.54%	0.088%
53	12.345	1604	1608	1613	rVB4	4716	7317	0.33%	0.054%
54	12.857	1693	1695	1701	rVB4	4033	6118	0.28%	0.045%
55	12.916	1701	1705	1708	rBV5	2654	4057	0.18%	0.030%
56	13.145	1741	1744	1750	rBV6	6606	9807	0.44%	0.072%
57	13.633	1823	1827	1832	rBV5	5169	7314	0.33%	0.054%
58	13.686	1832	1836	1840	rVB6	2917	4474	0.20%	0.033%
59	13.733	1840	1844	1848	rBV5	8036	11331	0.51%	0.083%
60	13.810	1850	1857	1861	rBV7	7791	14746	0.66%	0.108%
61	13.869	1861	1867	1868	rBV4	4065	6089	0.27%	0.045%
62	13.927	1873	1877	1879	rVB5	2447	3702	0.17%	0.027%
63	14.057	1892	1899	1903	rBV8	5587	12669	0.57%	0.093%
64	14.151	1911	1915	1918	rVB5	7991	11460	0.52%	0.084%
65	14.227	1922	1928	1932	rBV4	12875	19802	0.89%	0.146%
66	14.316	1934	1943	1952	rVV	1064941	1561113	70.21%	11.476%
67	14.716	2007	2011	2017	rVB5	9047	14009	0.63%	0.103%
68	14.851	2031	2034	2036	rVB4	5055	5987	0.27%	0.044%
69	14.986	2052	2057	2060	rVB7	7144	12002	0.54%	0.088%
70	15.039	2061	2066	2069	rBV5	6692	12042	0.54%	0.089%
71	15.104	2074	2077	2084	rBV6	11498	16571	0.75%	0.122%

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72	15.180	2087	2090	2092	rBV2	13652	16487	0.74%	0.121%
73	15.369	2118	2122	2124	rBV5	8955	12932	0.58%	0.095%
74	15.586	2156	2159	2162	rBV5	10964	14529	0.65%	0.107%
75	16.063	2233	2240	2247	rBV2	34528	77793	3.50%	0.572%
76	16.886	2377	2380	2383	rVB2	25522	29910	1.35%	0.220%
77	17.057	2403	2409	2413	rBV	1157462	1645505	74.01%	12.096%
78	17.098	2413	2416	2421	rVB	121521	172526	7.76%	1.268%
79	17.239	2438	2440	2446	rVB6	31581	39143	1.76%	0.288%
80	17.663	2508	2512	2518	rVB2	137921	190951	8.59%	1.404%
81	17.910	2550	2554	2560	rBV3	41128	66742	3.00%	0.491%
82	18.127	2587	2591	2595	rVV2	101307	135653	6.10%	0.997%
83	18.186	2598	2601	2605	rVB4	57012	70997	3.19%	0.522%
84	18.415	2636	2640	2644	rBV3	75056	109455	4.92%	0.805%
85	18.592	2667	2670	2676	rVB2	65328	81862	3.68%	0.602%
86	18.898	2719	2722	2727	rBV2	62512	77102	3.47%	0.567%
87	18.986	2733	2737	2743	rVB3	140470	222148	9.99%	1.633%
88	19.115	2755	2759	2764	rVB	145618	190404	8.56%	1.400%
89	19.262	2780	2784	2790	rVB	126520	171831	7.73%	1.263%
90	19.392	2804	2806	2810	rVB3	51514	54464	2.45%	0.400%
91	19.598	2839	2841	2845	rVB4	38914	45813	2.06%	0.337%
92	19.709	2857	2860	2866	rVB4	86432	114002	5.13%	0.838%
93	19.968	2901	2904	2908	rVB	183153	213931	9.62%	1.573%
94	20.251	2948	2952	2956	rVB	206337	256074	11.52%	1.882%
95	20.304	2958	2961	2963	rBV3	55607	65965	2.97%	0.485%
96	20.562	3003	3005	3011	rVB4	138342	167821	7.55%	1.234%
97	20.709	3028	3030	3035	rVB5	81393	92833	4.18%	0.682%
98	21.233	3114	3119	3123	rBV2	927436	1265171	56.90%	9.300%
99	21.268	3123	3125	3129	rVB	198136	206865	9.30%	1.521%
100	23.439	3489	3494	3505	rVB2	574629	1106815	49.78%	8.136%

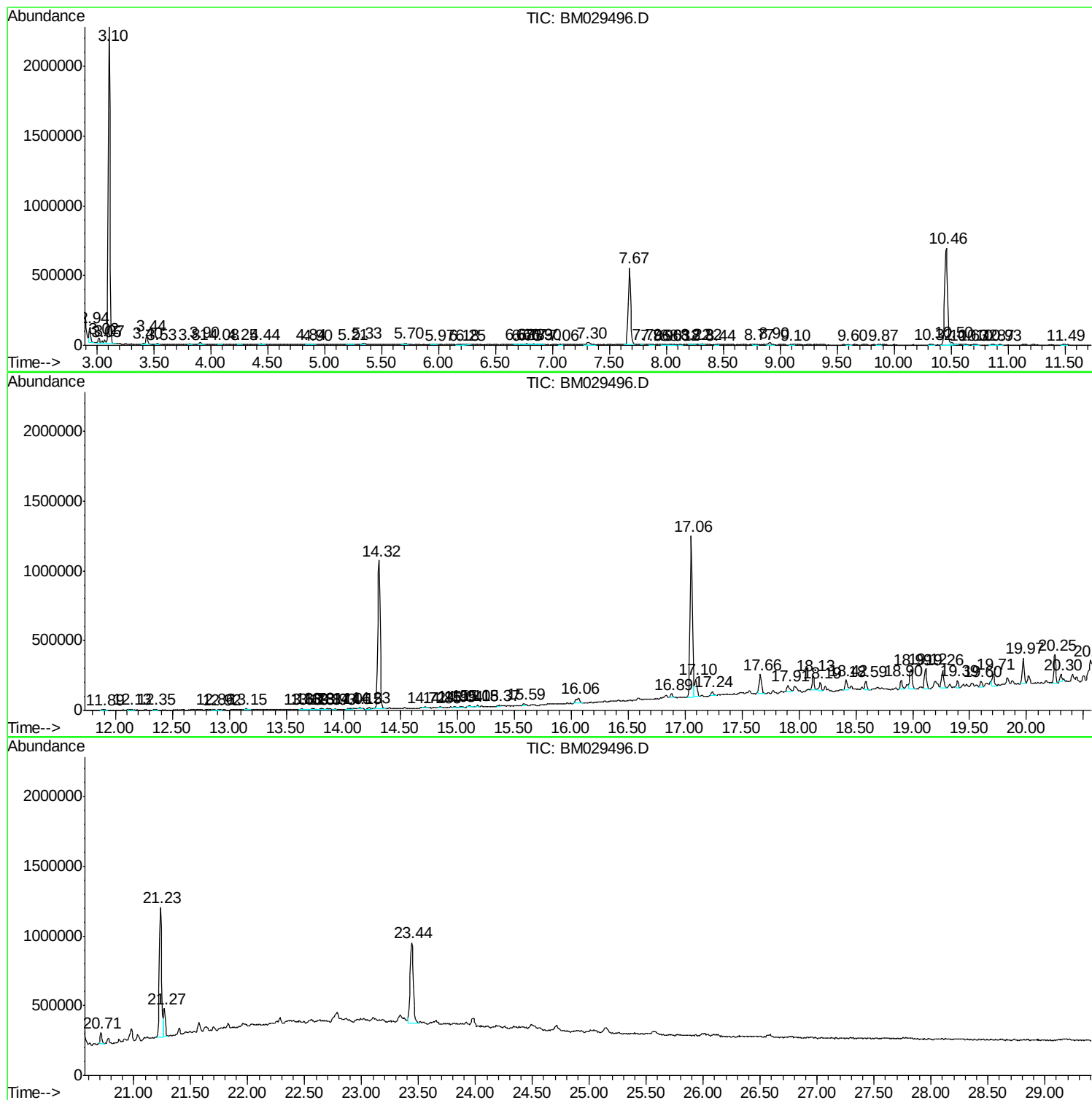
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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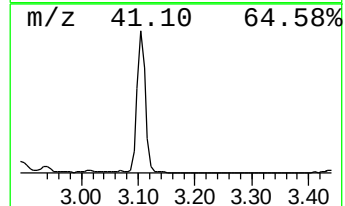
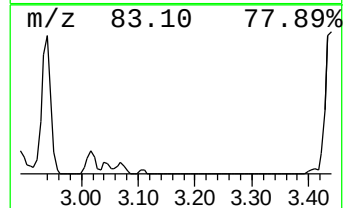
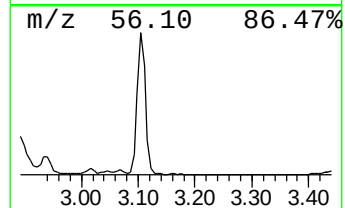
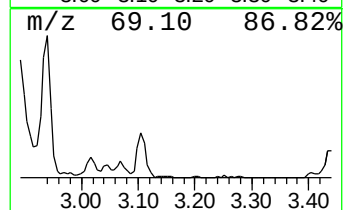
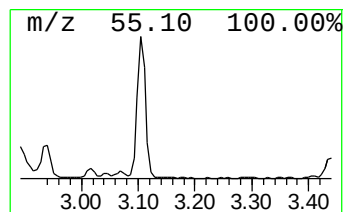
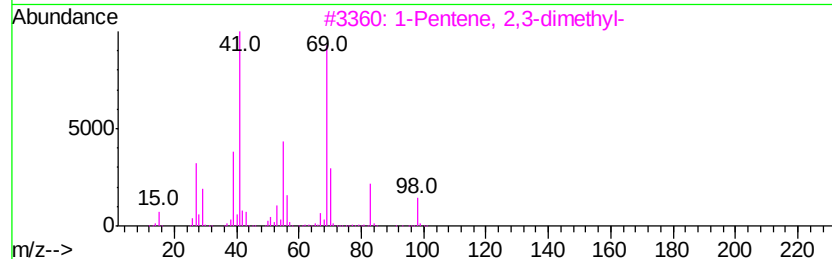
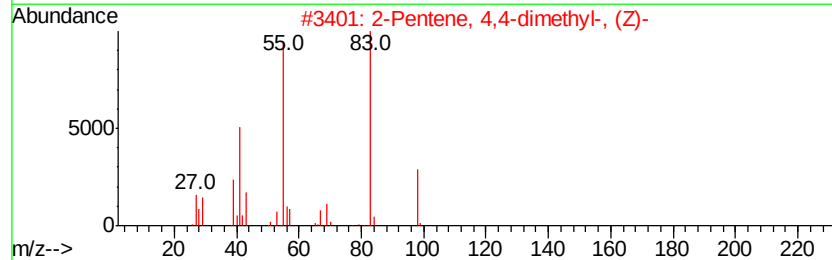
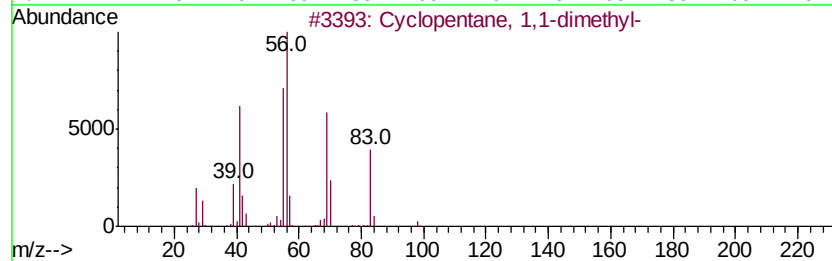
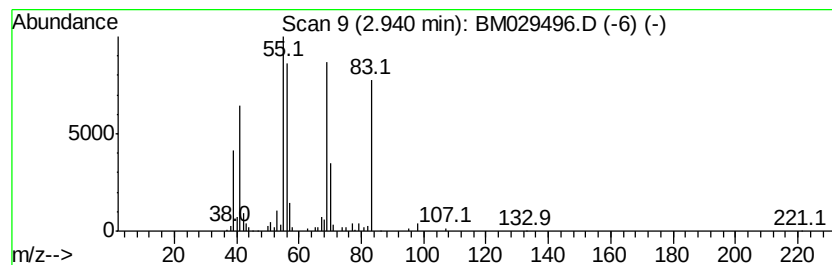
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 (DEL) Alkane: Cyclic2.94 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.94	2.88 ng/ul	123967	1,4-Dichlorobenzene-d4	7.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopentane, 1,1-dimethyl-	98	C7H14	001638-26-2	47
2		2-Pentene, 4,4-dimethyl-, (Z)-	98	C7H14	000762-63-0	35
3		1-Pentene, 2,3-dimethyl-	98	C7H14	003404-72-6	30
4		2-Heptene	98	C7H14	000592-77-8	27
5		1-Octene, 3,3-dimethyl-	140	C10H20	074511-51-6	27



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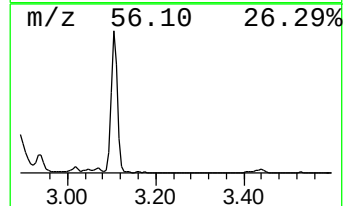
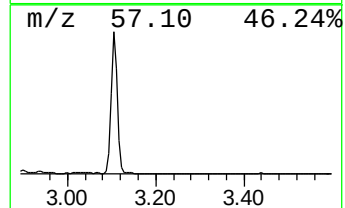
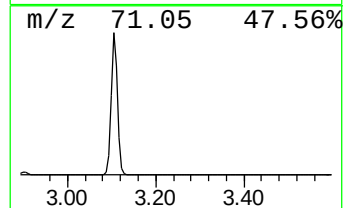
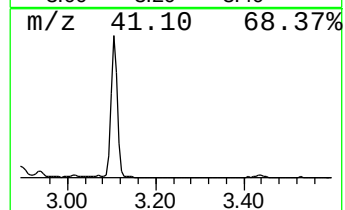
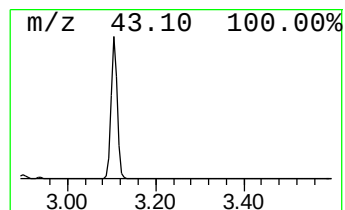
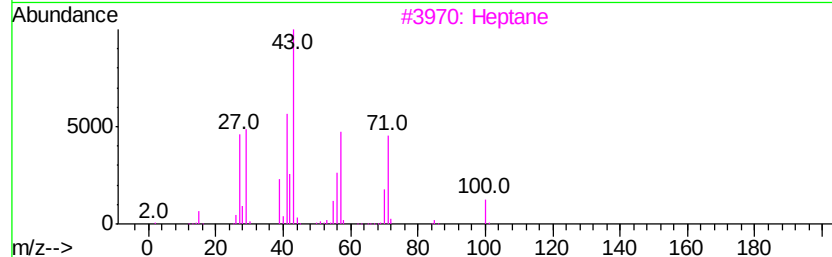
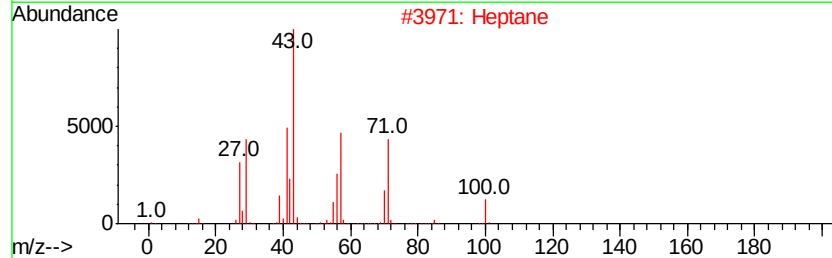
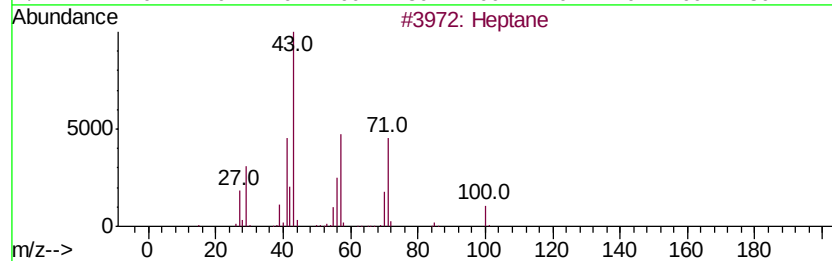
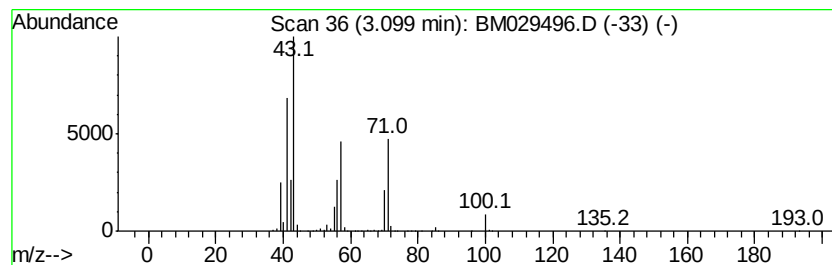
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.10	51.63 ng/ul	2223450	1,4-Dichlorobenzene-d4	7.67

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptane		100	C7H16	000142-82-5	91
2	Heptane		100	C7H16	000142-82-5	87
3	Heptane		100	C7H16	000142-82-5	86
4	Heptane		100	C7H16	000142-82-5	47
5	Hexane, 3-methyl-		100	C7H16	000589-34-4	45



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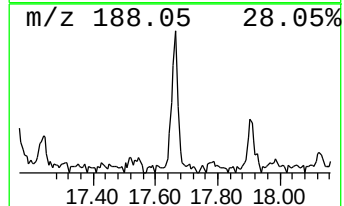
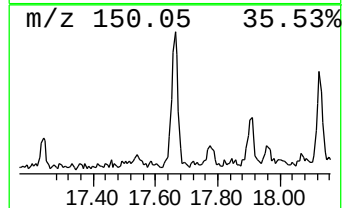
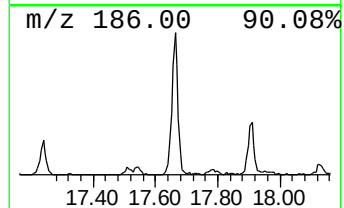
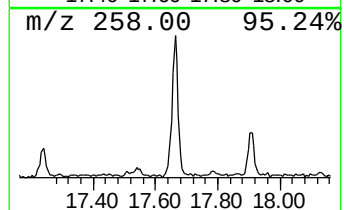
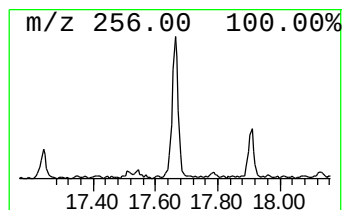
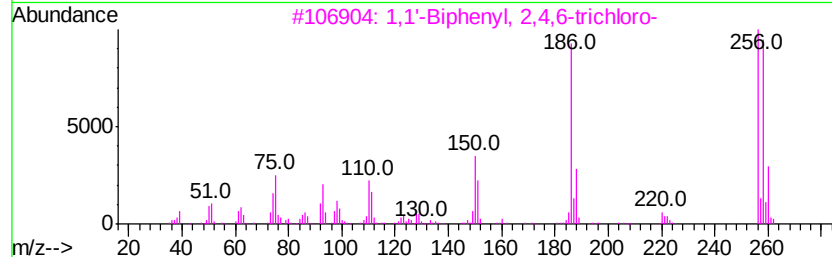
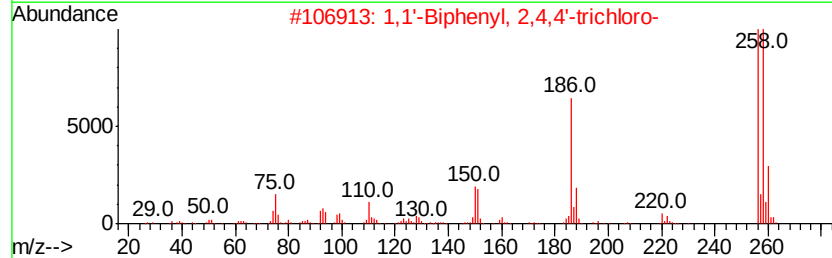
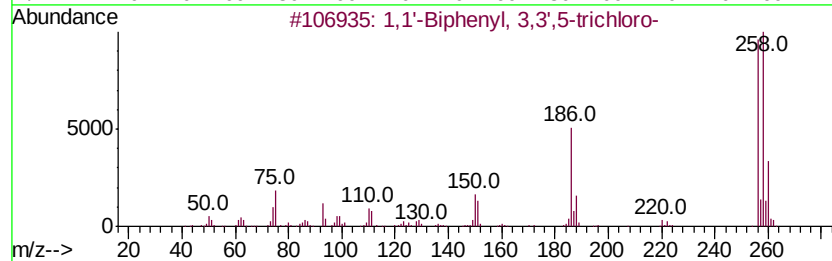
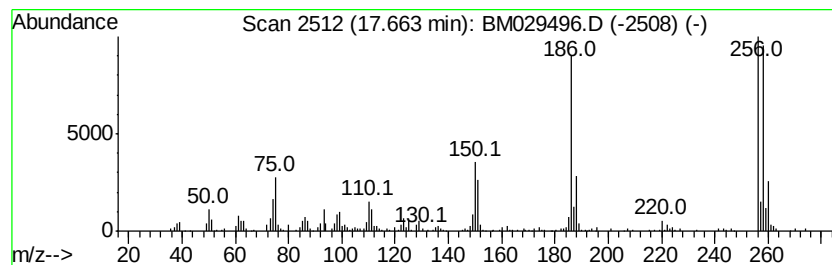
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Peak Number 3 1,1'-Biphenyl, 3,3',5-trich... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.	
17.66	2.32 ng/ul	190951	Phenanthrene-d10	17.06	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 3,3',5-trichloro-	256	C12H7Cl3	038444-87-0	99
2	1,1'-Biphenyl, 2,4,4'-trichloro-	256	C12H7Cl3	007012-37-5	97
3	1,1'-Biphenyl, 2,4,6-trichloro-	256	C12H7Cl3	035693-92-6	96
4	1,1'-Biphenyl, 2,3',4-trichloro-	256	C12H7Cl3	055712-37-3	96
5	1,1'-Biphenyl, 2,3,4-trichloro-	256	C12H7Cl3	055702-46-0	96



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM041521\
Data File : BM029496.D
Acq On : 15 Apr 2021 10:43
Operator : CG/JU
Sample : M1957-17
Misc :
ALS Vial : 31 Sample Multiplier: 1

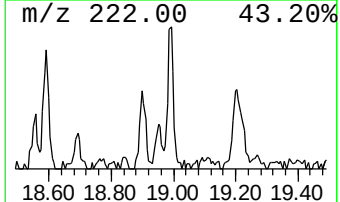
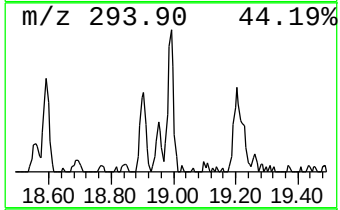
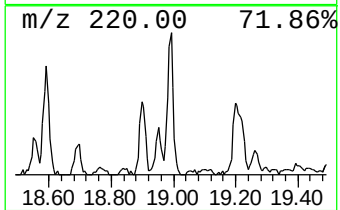
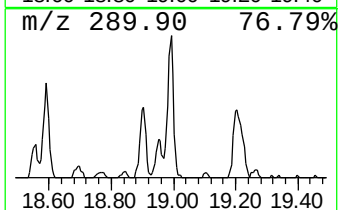
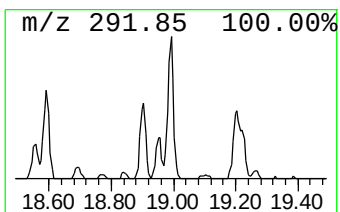
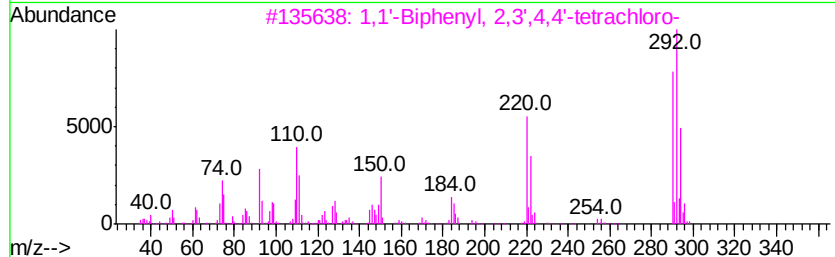
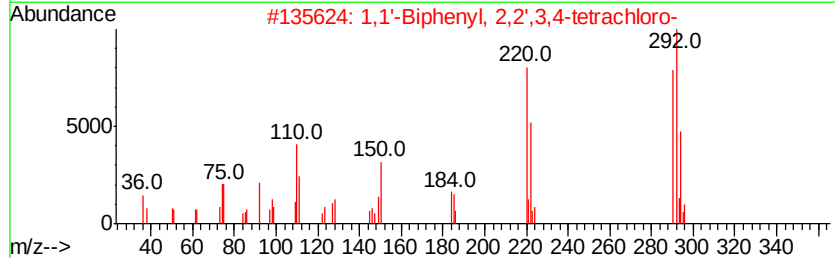
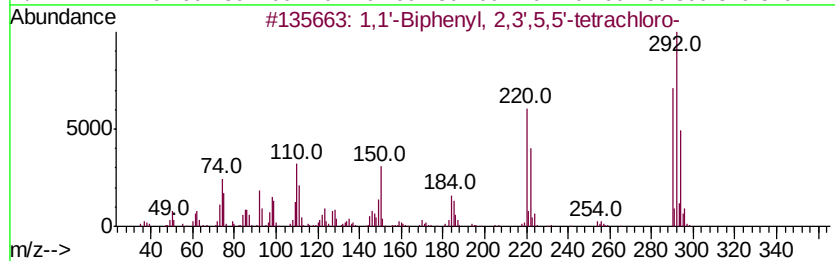
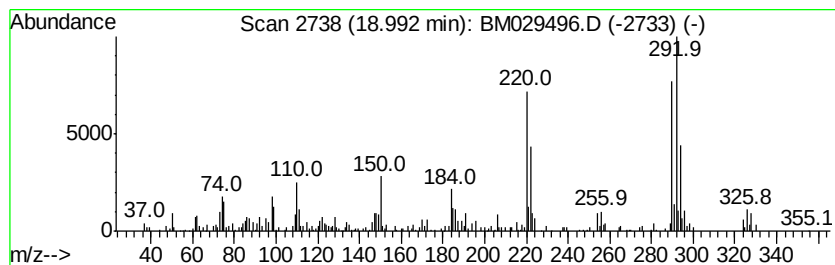
Instrument :
BNA_M
ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM040721MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 1,1'-Biphenyl, 2,3',5,5'-te... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.	
18.99	2.70 ng/ul	222148	Phenanthrene-d10	17.06	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2,3',5,5'-tetrachl...	290	C12H6Cl4	041464-42-0	99
2	1,1'-Biphenyl, 2,2',3,4-tetrachl...	290	C12H6Cl4	052663-59-9	99
3	1,1'-Biphenyl, 2,3',4,4'-tetrach...	290	C12H6Cl4	032598-10-0	99
4	2,3,4',5-Tetrachloro-1,1'-biphenyl	290	C12H6Cl4	074472-34-7	99
5	1,1'-Biphenyl, 2,3',4,6-Tetrachl...	290	C12H6Cl4	060233-24-1	98



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM041521\
Data File : BM029496.D
Acq On : 15 Apr 2021 10:43
Operator : CG/JU
Sample : M1957-17
Misc :
ALS Vial : 31 Sample Multiplier: 1

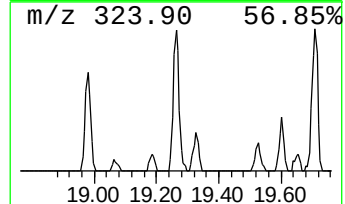
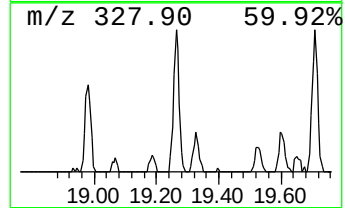
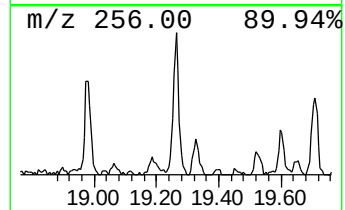
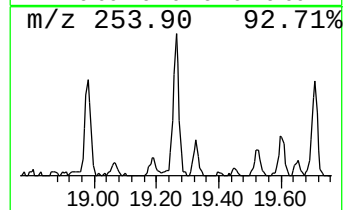
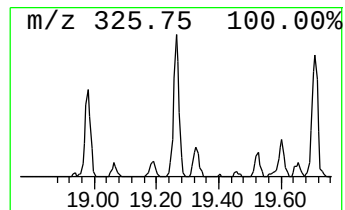
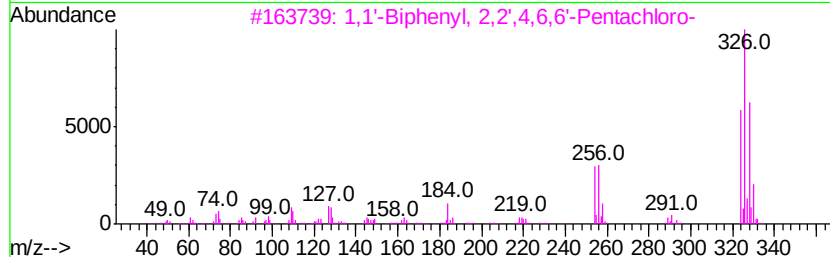
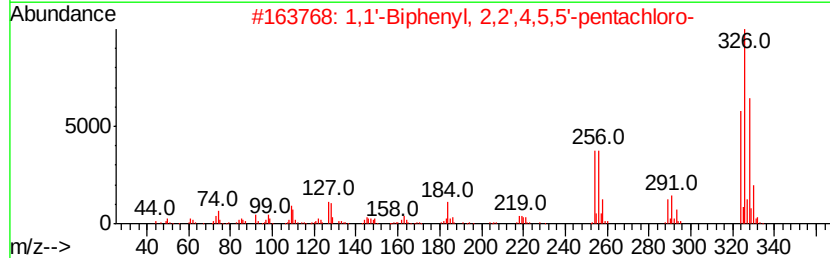
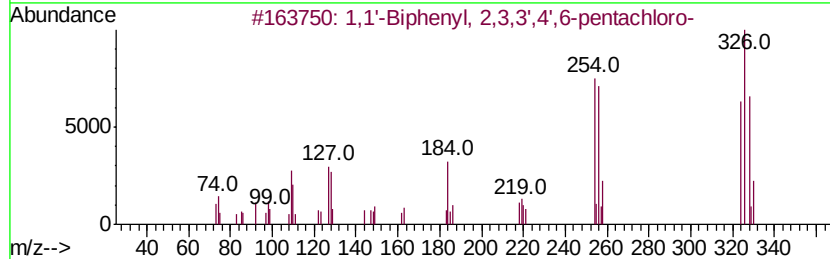
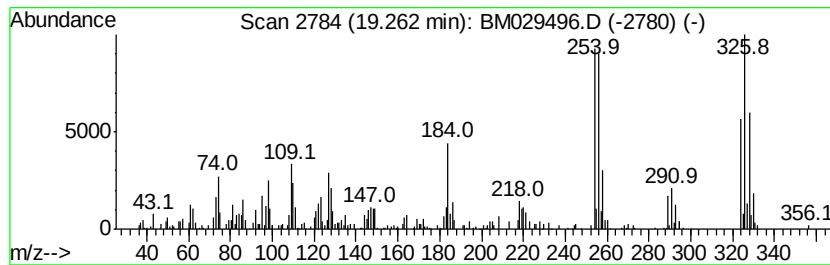
Instrument :
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ClientSampled :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM040721MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 1,1'-Biphenyl, 2,3,3',4',6-... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
19.26	2.72 ng/ul	171831	Chrysene-d12	21.23	
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',4,5,5'-penta...	324	C12H5Cl5	037680-73-2	99
3	1,1'-Biphenyl, 2,2',4,6,6'-Penta...	324	C12H5Cl5	056558-16-8	99
4	2,3,3',4,5-Pentachloro-1,1'-biph...	324	C12H5Cl5	070424-69-0	98
5	1,1'-Biphenyl, 2,3',4,4',5-penta...	324	C12H5Cl5	031508-00-6	98



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM041521\
Data File : BM029496.D
Acq On : 15 Apr 2021 10:43
Operator : CG/JU
Sample : M1957-17
Misc :
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Instrument :
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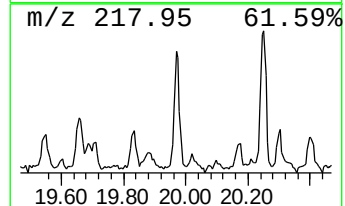
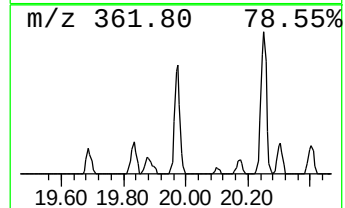
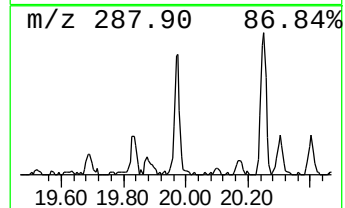
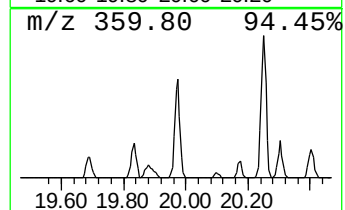
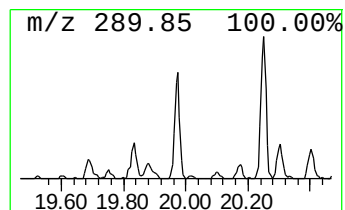
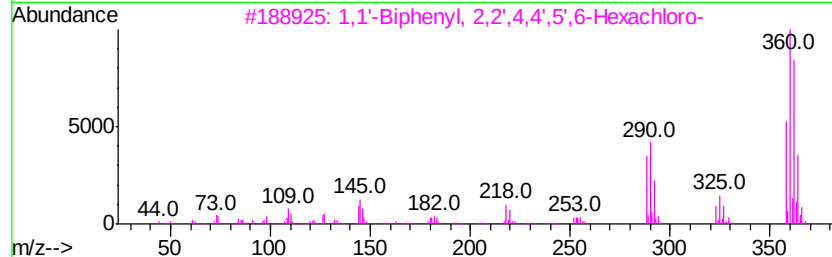
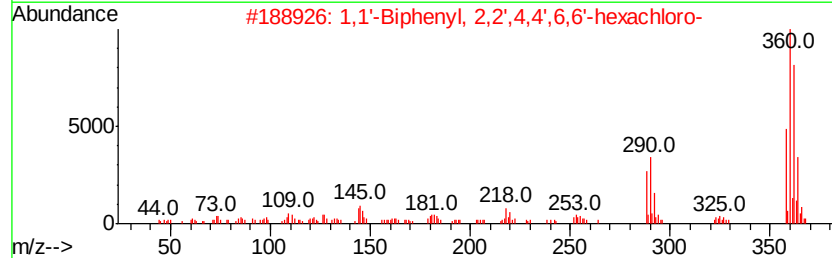
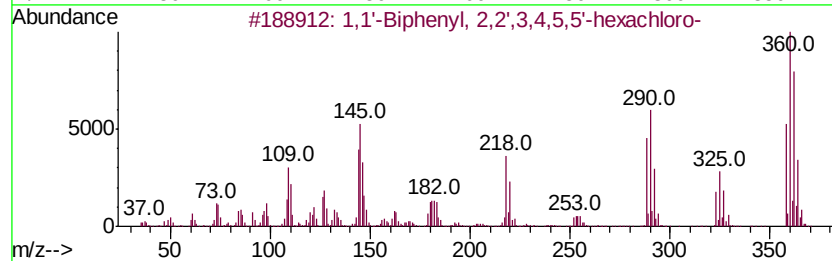
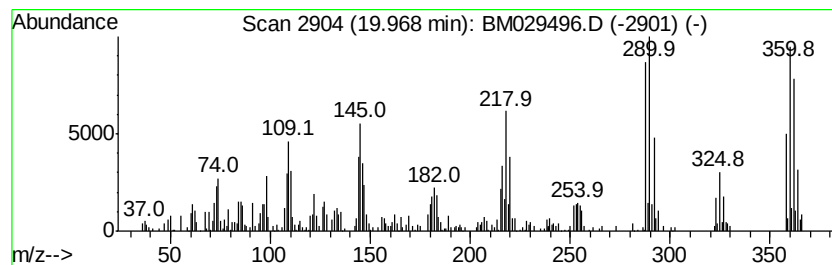
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 1,1'-Biphenyl, 2,2',3,4,5,5... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.97	3.38 ng/ul	213931	Chrysene-d12	21.23

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,1'-Biphenyl, 2,2',3,4,5,5'-hex...	358	C12H4Cl6	052712-04-6	99
2		1,1'-Biphenyl, 2,2',4,4',6,6'-he...	358	C12H4Cl6	033979-03-2	99
3		1,1'-Biphenyl, 2,2',4,4',5',6-He...	358	C12H4Cl6	060145-22-4	99
4		1,1'-Biphenyl, 2,2',4,4',5,5'-he...	358	C12H4Cl6	035065-27-1	99
5		2,2',3,4',5,6-Hexachloro-1,1'-bi...	358	C12H4Cl6	068194-13-8	99



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM041521\
Data File : BM029496.D
Acq On : 15 Apr 2021 10:43
Operator : CG/JU
Sample : M1957-17
Misc :
ALS Vial : 31 Sample Multiplier: 1

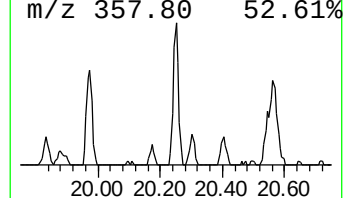
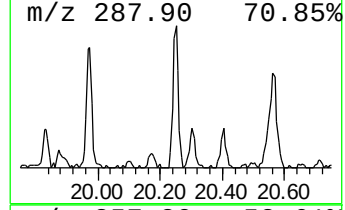
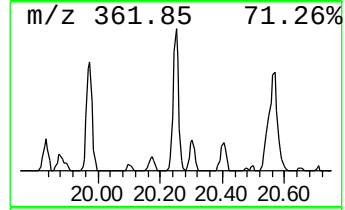
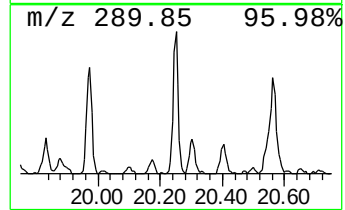
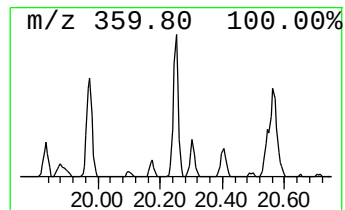
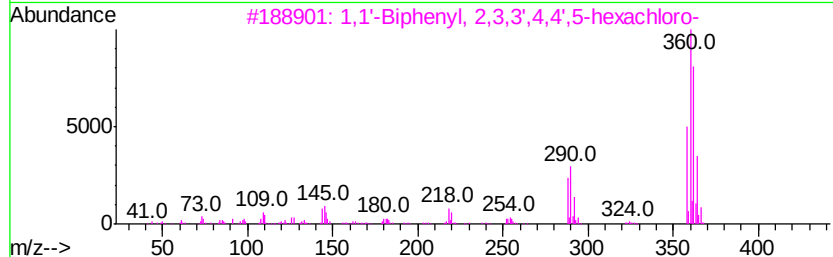
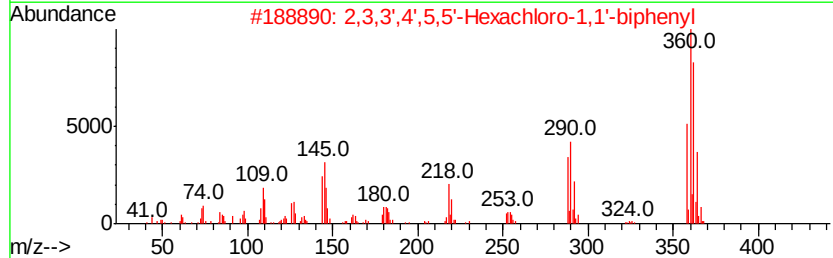
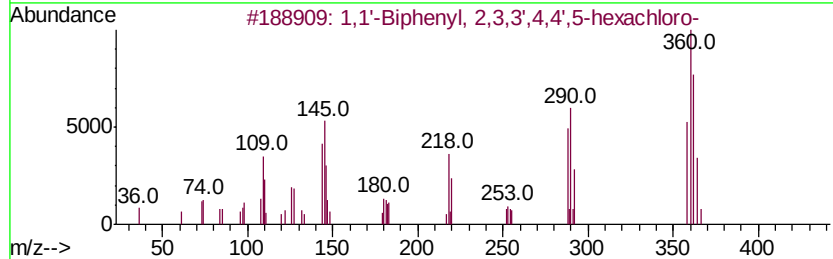
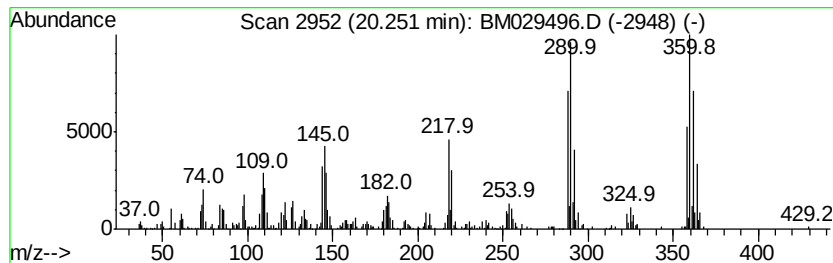
Instrument :
BNA_M
ClientSampled :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM040721MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.		
20.25	4.05 ng/ul	256074	Chrysene-d12	21.23		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2,3,3',4,4',5-hex...	358	C12H4Cl6	038380-08-4	99	
2	2,3,3',4',5,5'-Hexachloro-1,1'-b...	358	C12H4Cl6	039635-34-2	99	
3	1,1'-Biphenyl, 2,3,3',4,4',5-hex...	358	C12H4Cl6	038380-08-4	99	
4	2,3,4,4',5,6-Hexachloro-1,1'-bip...	358	C12H4Cl6	041411-63-6	99	
5	2,3',4,4',5',6-Hexachloro-1,1'-b...	358	C12H4Cl6	059291-65-5	99	



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM041521\
Data File : BM029496.D
Acq On : 15 Apr 2021 10:43
Operator : CG/JU
Sample : M1957-17
Misc :
ALS Vial : 31 Sample Multiplier: 1

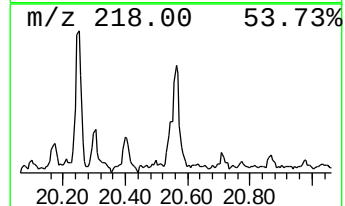
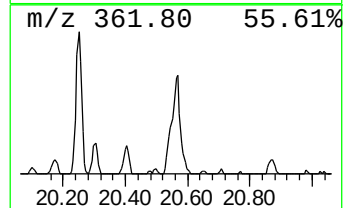
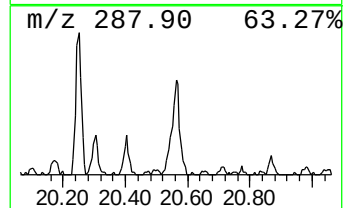
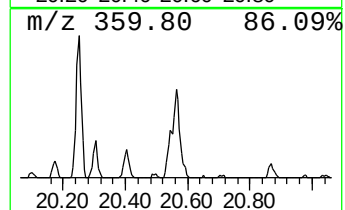
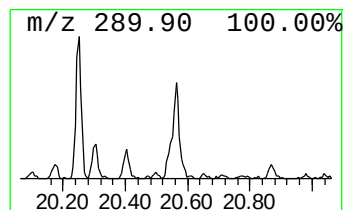
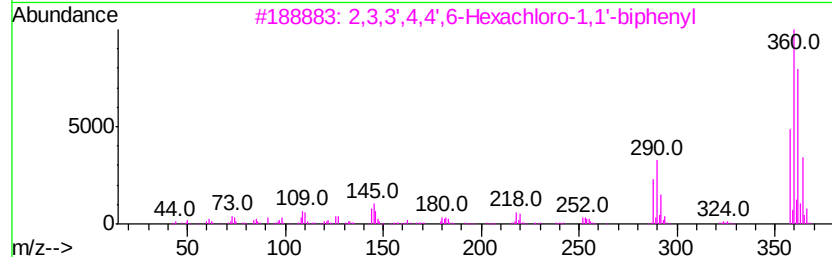
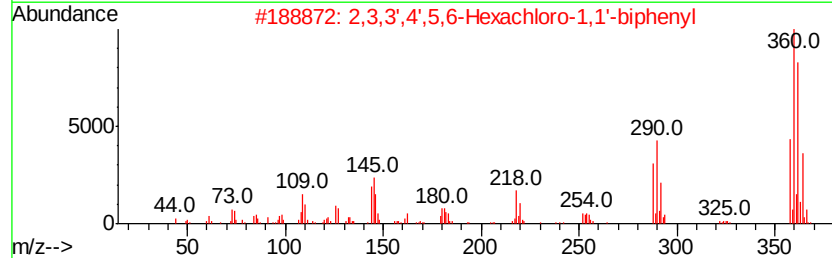
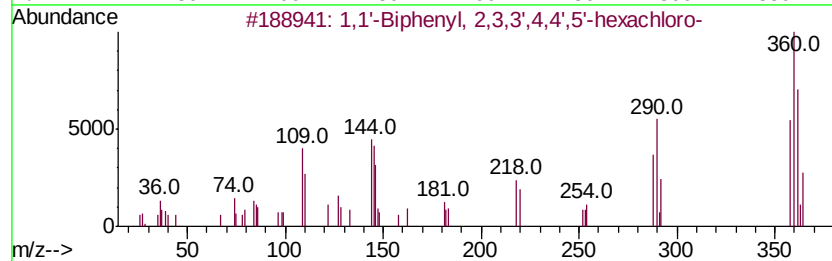
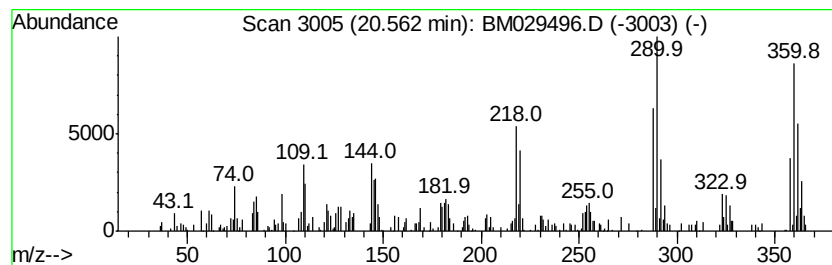
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM040721MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 1,1'-Biphenyl, 2,3,3',4,4',... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.		
20.56	2.65 ng/ul	167821	Chrysene-d12	21.23		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'	-Biphenyl, 2,3,3',4,4',5'-he...	358	C12H4Cl6	069782-90-7	97
2	2,3,3',4',5,6	-Hexachloro-1,1'-bi...	358	C12H4Cl6	074472-44-9	93
3	2,3,3',3',4,4',6	-Hexachloro-1,1'-bi...	358	C12H4Cl6	074472-42-7	91
4	2,2',2',3,4',6,6'	-Hexachloro-1,1'-b...	358	C12H4Cl6	068194-08-1	91
5	1,1'	-Biphenyl, 2,3',4,4',5,5'-he...	358	C12H4Cl6	052663-72-6	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM041521\
Data File : BM029496.D
Acq On : 15 Apr 2021 10:43
Operator : CG/JU
Sample : M1957-17
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0B24

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM040721MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	2.94	2.9	ng/ul	123967	1	7.67	861278	20.0
(DEL) Alkane: Str...	3.10	51.6	ng/ul	2223450	1	7.67	861278	20.0
1,1'-Biphenyl, 3,...	17.66	2.3	ng/ul	190951	4	17.06	1645510	20.0
1,1'-Biphenyl, 2,...	18.99	2.7	ng/ul	222148	4	17.06	1645510	20.0
1,1'-Biphenyl, 2,...	19.26	2.7	ng/ul	171831	5	21.23	1265170	20.0
1,1'-Biphenyl, 2,...	19.97	3.4	ng/ul	213931	5	21.23	1265170	20.0
1,1'-Biphenyl, 2,...	20.25	4.0	ng/ul	256074	5	21.23	1265170	20.0
1,1'-Biphenyl, 2,...	20.56	2.6	ng/ul	167821	5	21.23	1265170	20.0