

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM082619\
 Data File : BM022374.D
 Acq On : 27 Aug 2019 19:36
 Operator : HP/JU
 Sample : K4369-01DL 2X
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0CD3DL

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-BM082219MA.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	3.034	7	8	11	rVB2	1574	1044	0.17%	0.013%
2	3.381	65	67	72	rVB2	820	1170	0.19%	0.015%
3	3.693	119	120	122	rVV2	1222	1199	0.20%	0.015%
4	3.716	122	124	125	rVV	1689	1277	0.21%	0.016%
5	3.981	168	169	172	rBV2	1123	1017	0.17%	0.013%
6	4.099	188	189	196	rVB2	699	1296	0.21%	0.016%
7	4.628	275	279	282	rVB2	780	1465	0.24%	0.019%
8	4.905	320	326	330	rVB2	4282	6253	1.03%	0.079%
9	5.104	355	360	361	rVV2	659	1056	0.17%	0.013%
10	5.134	361	365	369	rVB	767	1235	0.20%	0.016%
11	5.210	375	378	382	rVB2	745	1028	0.17%	0.013%
12	5.634	448	450	453	rBV	835	1045	0.17%	0.013%
13	5.787	472	476	479	rVV	669	987	0.16%	0.012%
14	6.616	611	617	621	rBV	2264	2564	0.42%	0.032%
15	6.681	624	628	631	rBB	762	958	0.16%	0.012%
16	6.751	635	640	651	rVB3	11457	22325	3.68%	0.283%
17	6.899	660	665	676	rBV	45599	75340	12.41%	0.954%
18	7.081	691	696	707	rBV	64316	102875	16.94%	1.303%
19	7.434	752	756	757	rBB	1704	1871	0.31%	0.024%
20	7.540	768	774	779	rBV	111972	185135	30.49%	2.344%
21	7.881	826	832	841	rVB	146377	234254	38.58%	2.966%
22	8.269	892	898	912	rBB2	42171	73936	12.18%	0.936%
23	8.710	967	973	976	rBV	81038	130929	21.56%	1.658%
24	8.751	976	980	992	rVB	247423	416863	68.65%	5.278%
25	9.022	1020	1026	1029	rVB	5422	6766	1.11%	0.086%
26	9.157	1047	1049	1051	rBV2	1806	1436	0.24%	0.018%
27	9.422	1089	1094	1103	rBV2	69319	118430	19.50%	1.500%
28	9.957	1178	1185	1198	rBV	83815	162395	26.74%	2.056%
29	10.175	1217	1222	1229	rBB	60139	96650	15.92%	1.224%
30	10.234	1229	1232	1235	rBV	833	1320	0.22%	0.017%
31	10.310	1239	1245	1253	rVV	165401	266806	43.94%	3.378%
32	10.504	1274	1278	1282	rBV2	2431	3975	0.65%	0.050%
33	10.692	1304	1310	1316	rVB	49929	76970	12.68%	0.975%
34	10.939	1346	1352	1365	rVV	194392	390539	64.31%	4.945%

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Integration Parameters: LSCINT.P

Integrator: RTE
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Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM082219MA.M
 Title : SVOA CALIBRATION

35	11.157	1383	1389	1405	rBV	39362	96668	15.92%	1.224%
36	11.504	1443	1448	1452	rBB2	6222	8183	1.35%	0.104%
37	11.675	1474	1477	1479	rBV	1578	1709	0.28%	0.022%
38	11.928	1517	1520	1523	rBB2	1320	1406	0.23%	0.018%
39	12.369	1590	1595	1599	rVV2	3241	3938	0.65%	0.050%
40	12.798	1665	1668	1674	rBV4	5879	8168	1.35%	0.103%
41	12.986	1695	1700	1704	rBV	30665	45353	7.47%	0.574%
42	13.028	1704	1707	1711	rVB3	5008	6337	1.04%	0.080%
43	13.180	1730	1733	1737	rVV	3287	3176	0.52%	0.040%
44	13.233	1737	1742	1745	rVB2	2895	4119	0.68%	0.052%
45	13.539	1791	1794	1798	rVB2	1446	2115	0.35%	0.027%
46	13.622	1803	1808	1814	rVV	203532	302657	49.84%	3.832%
47	13.675	1814	1817	1823	rVV	33835	47271	7.78%	0.599%
48	13.886	1847	1853	1863	rBV	236436	341701	56.27%	4.327%
49	14.198	1899	1906	1913	rBV	265799	392916	64.70%	4.975%
50	14.510	1954	1959	1963	rBV	566	1334	0.22%	0.017%
51	14.551	1963	1966	1969	rBV3	2145	3408	0.56%	0.043%
52	14.974	2036	2038	2042	rVB2	1969	1948	0.32%	0.025%
53	15.145	2064	2067	2069	rVB2	843	937	0.15%	0.012%
54	15.204	2071	2077	2089	rVV	286158	425116	70.01%	5.383%
55	15.380	2103	2107	2116	rBV	44046	75571	12.44%	0.957%
56	15.739	2165	2168	2170	rVB	956	961	0.16%	0.012%
57	15.992	2207	2211	2213	rBV	992	1660	0.27%	0.021%
58	16.027	2215	2217	2219	rVV2	1560	1046	0.17%	0.013%
59	16.057	2219	2222	2224	rVB3	1545	1459	0.24%	0.018%
60	16.221	2246	2250	2255	rVB2	4348	5441	0.90%	0.069%
61	16.627	2318	2319	2323	rVB	793	962	0.16%	0.012%
62	16.804	2347	2349	2356	rVV2	1952	2589	0.43%	0.033%
63	16.963	2370	2376	2385	rBV2	334156	481415	79.28%	6.096%
64	17.063	2387	2393	2405	rVV	328371	482565	79.47%	6.110%
65	17.351	2440	2442	2447	rVB	1007	1046	0.17%	0.013%
66	17.439	2455	2457	2459	rBV	1242	1029	0.17%	0.013%
67	17.857	2524	2528	2534	rVV2	14363	18164	2.99%	0.230%
68	17.986	2548	2550	2554	rVB3	1393	1476	0.24%	0.019%
69	18.133	2574	2575	2578	rBV2	1418	1427	0.23%	0.018%
70	18.210	2585	2588	2589	rBV2	1609	1396	0.23%	0.018%
71	18.233	2589	2592	2593	rBV2	1084	1072	0.18%	0.014%

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72	18.310	2599	2605	2606	rBV3	2444	3397	0.56%	0.043%
73	18.345	2606	2611	2615	rBV	101052	121348	19.98%	1.536%
74	18.433	2624	2626	2627	rBV2	3769	2559	0.42%	0.032%
75	18.510	2637	2639	2640	rBV2	3589	2162	0.36%	0.027%
76	18.557	2644	2647	2648	rBV2	5298	4473	0.74%	0.057%
77	18.586	2648	2652	2654	rVV4	3527	5832	0.96%	0.074%
78	18.774	2682	2684	2687	rVB4	6268	5892	0.97%	0.075%
79	18.909	2705	2707	2708	rBV2	1561	1224	0.20%	0.015%
80	19.004	2719	2723	2727	rBV4	4628	9579	1.58%	0.121%
81	19.033	2727	2728	2729	rBV	2421	1305	0.21%	0.017%
82	19.051	2729	2731	2732	rVV2	2351	1323	0.22%	0.017%
83	19.074	2733	2735	2736	rVV2	2571	1712	0.28%	0.022%
84	19.098	2738	2739	2740	rVB	4134	1678	0.28%	0.021%
85	19.145	2745	2747	2753	rVB7	6166	12215	2.01%	0.155%
86	19.368	2780	2785	2795	rVB2	432747	607257	100.00%	7.689%
87	19.533	2812	2813	2814	rBV	2276	1004	0.17%	0.013%
88	19.762	2849	2852	2853	rBV3	2471	2618	0.43%	0.033%
89	19.898	2872	2875	2879	rBV2	15554	18314	3.02%	0.232%
90	20.104	2908	2910	2913	rBV4	5241	5799	0.95%	0.073%
91	20.404	2957	2961	2966	rBV2	26983	37320	6.15%	0.473%
92	20.868	3036	3040	3046	rBV2	56377	82076	13.52%	1.039%
93	21.180	3088	3093	3101	rBV	334314	469933	77.39%	5.950%
94	21.303	3111	3114	3119	rBV	53156	59754	9.84%	0.757%
95	21.445	3133	3138	3141	rBV2	38929	75239	12.39%	0.953%
96	21.727	3183	3186	3192	rBV	53281	58362	9.61%	0.739%
97	22.174	3259	3262	3274	rVB4	72147	129337	21.30%	1.638%
98	22.662	3342	3345	3350	rVB	51352	66936	11.02%	0.848%
99	23.227	3433	3441	3451	rVB	238454	505277	83.21%	6.398%
100	23.368	3459	3465	3475	rBV	229416	433672	71.41%	5.491%

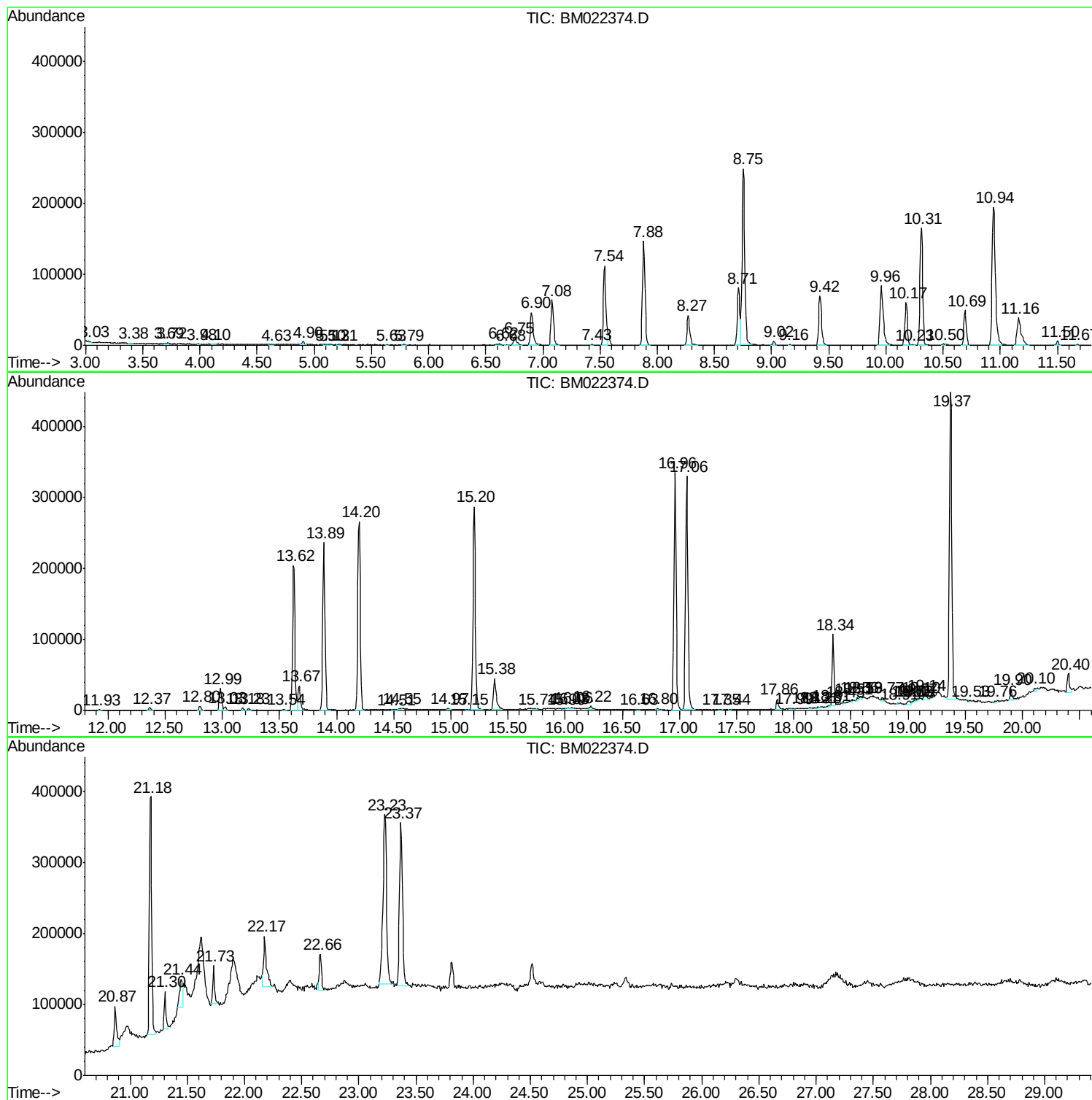
Sum of corrected areas: 7897745

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Instrument :
BNA_M
ClientSampled :
C0CD3DL

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM082219MA.M
Quant Title : SVOA CALIBRATION

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



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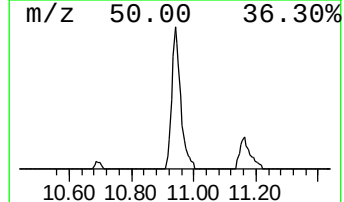
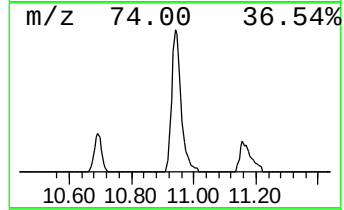
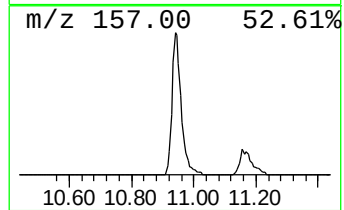
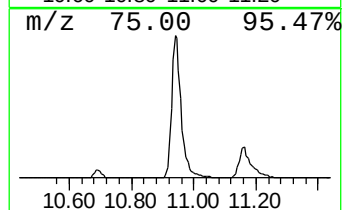
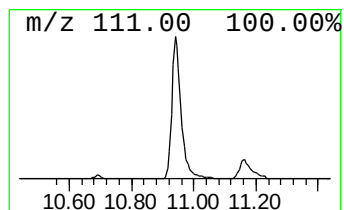
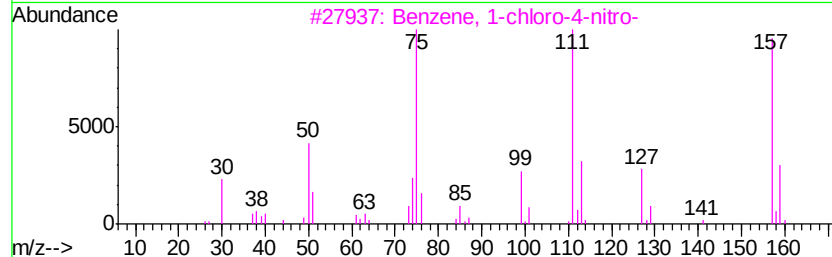
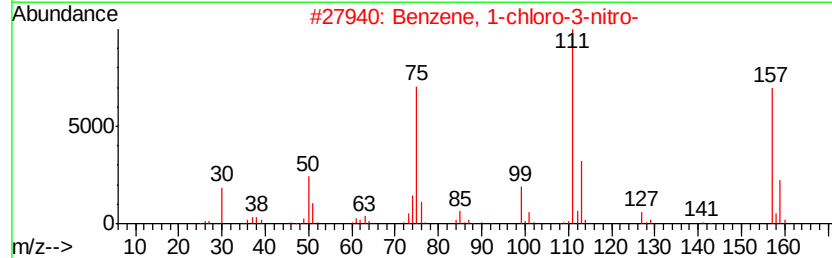
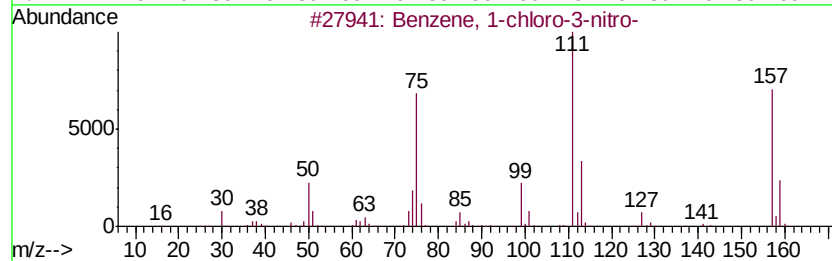
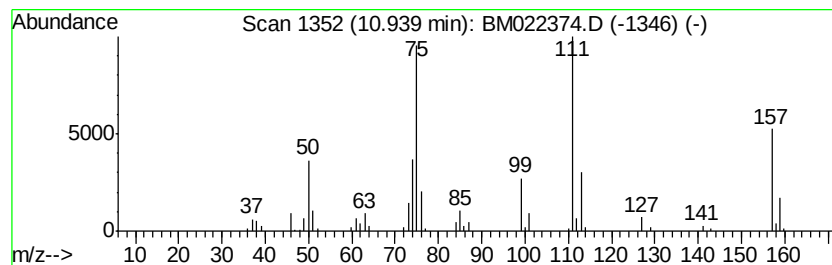
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM082219MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 Benzene, 1-chloro-3-nitro- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.94	29.28 ng/ul	390539	Naphthalene-d8	10.31

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-chloro-3-nitro-	157	C6H4ClNO2	000121-73-3	97
2		Benzene, 1-chloro-3-nitro-	157	C6H4ClNO2	000121-73-3	93
3		Benzene, 1-chloro-4-nitro-	157	C6H4ClNO2	000100-00-5	91
4		Benzene, 1-chloro-3-nitro-	157	C6H4ClNO2	000121-73-3	87
5		Benzene, 1-chloro-4-nitro-	157	C6H4ClNO2	000100-00-5	87



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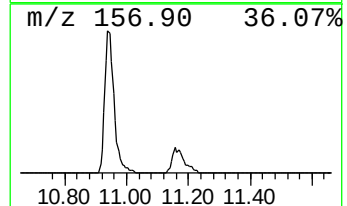
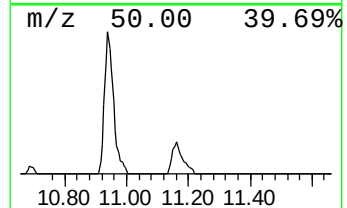
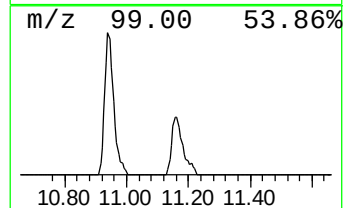
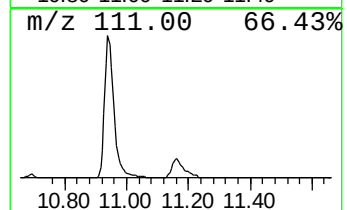
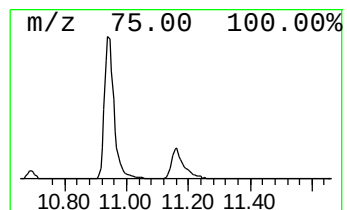
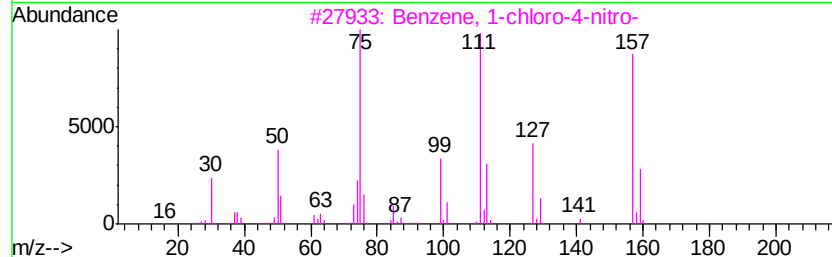
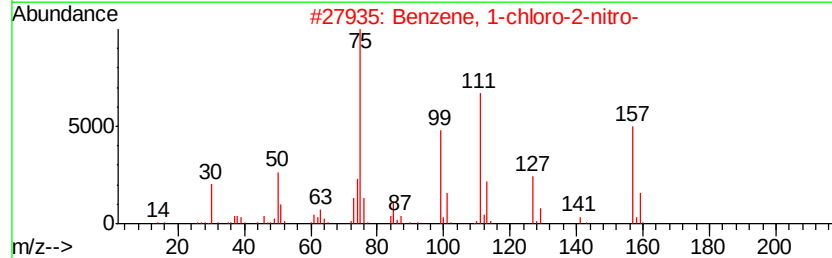
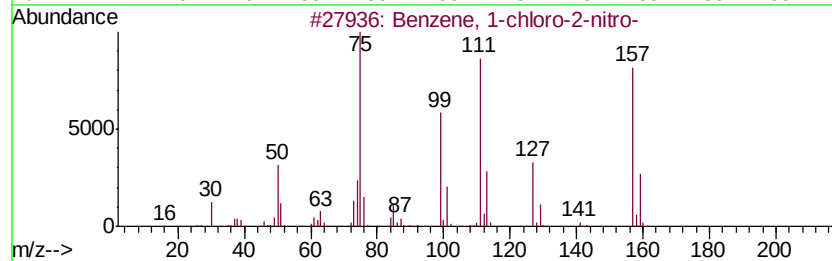
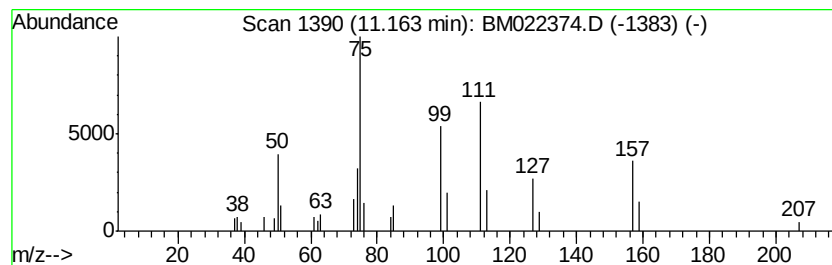
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM082219MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 5 Benzene, 1-chloro-2-nitro- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.16	7.25 ng/ul	96668	Naphthalene-d8	10.31

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-chloro-2-nitro-	157	C6H4ClNO2	000088-73-3	96
2		Benzene, 1-chloro-2-nitro-	157	C6H4ClNO2	000088-73-3	94
3		Benzene, 1-chloro-4-nitro-	157	C6H4ClNO2	000100-00-5	70
4		Benzene, 1-chloro-4-nitro-	157	C6H4ClNO2	000100-00-5	70
5		Benzene, 1-chloro-2-nitro-	157	C6H4ClNO2	000088-73-3	64



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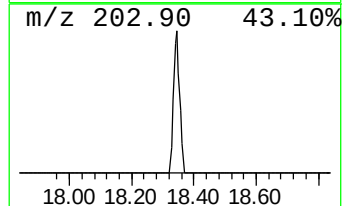
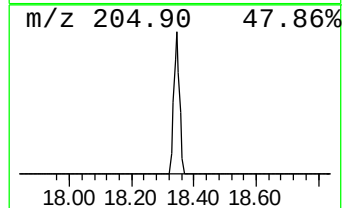
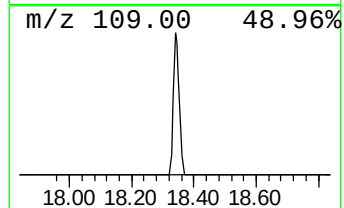
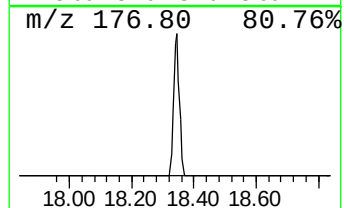
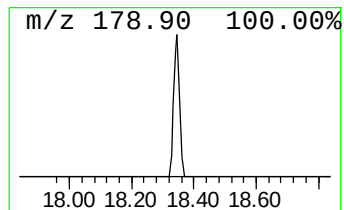
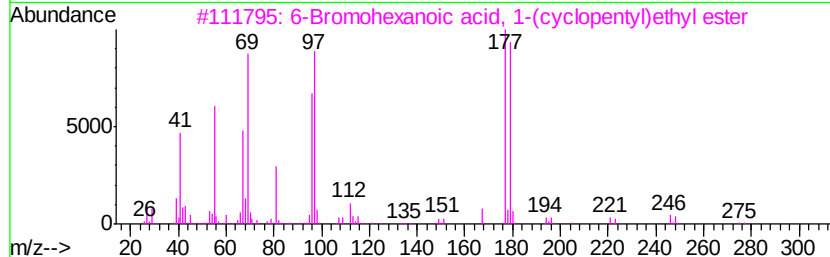
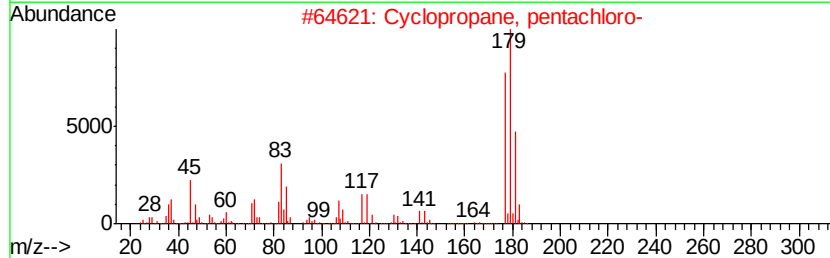
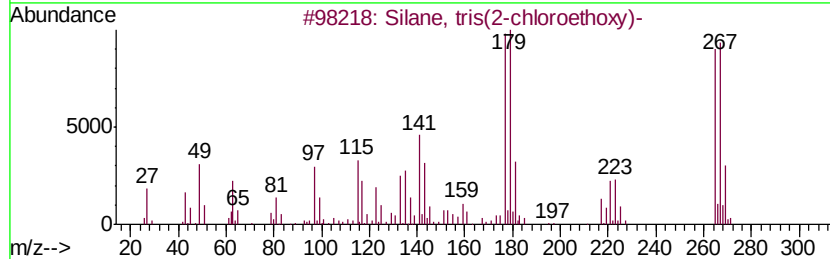
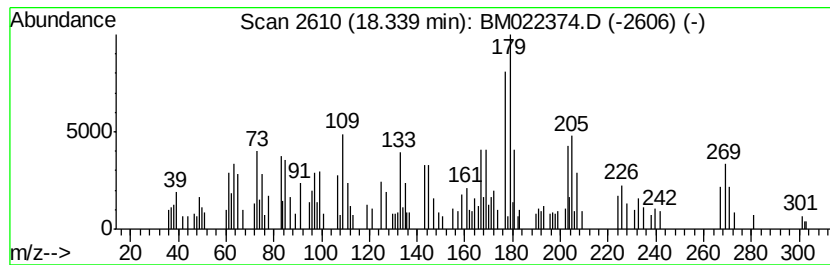
Instrument :
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 unknown-01 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD		R.T.	
18.34	5.04 ng/ul	121348	Phenanthrene-d10		16.96	
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Silane, tris(2-chloroethoxy)-	266	C6H13Cl3O3Si	010138-79-1	35
2		Cyclopropane, pentachloro-	212	C3HCl5	006262-51-7	22
3		6-Bromohexanoic acid, 1-(cyclope...	290	C13H23BrO2	1000293-29-6	14
4		6-Bromohexanoic acid, 4-hexadecy...	418	C22H43BrO2	1000282-90-6	14
5		1,2-Dibromo-1,1-dichloroethane	254	C2H2Br2Cl2	000075-81-0	12



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM082619\
Data File : BM022374.D
Acq On : 27 Aug 2019 19:36
Operator : HP/JU
Sample : K4369-01DL 2X
Misc :
ALS Vial : 52 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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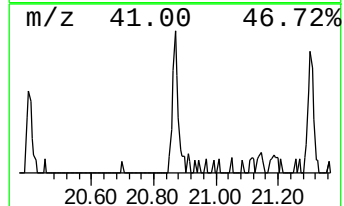
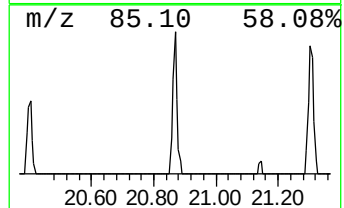
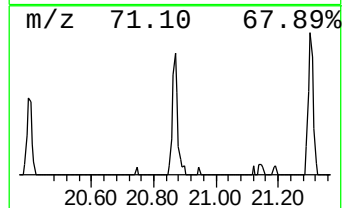
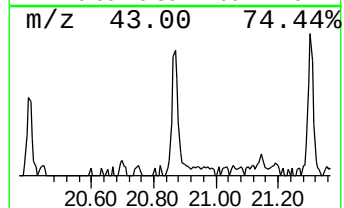
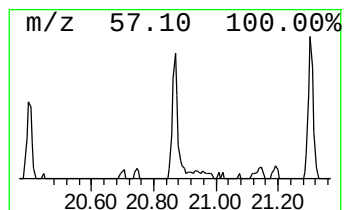
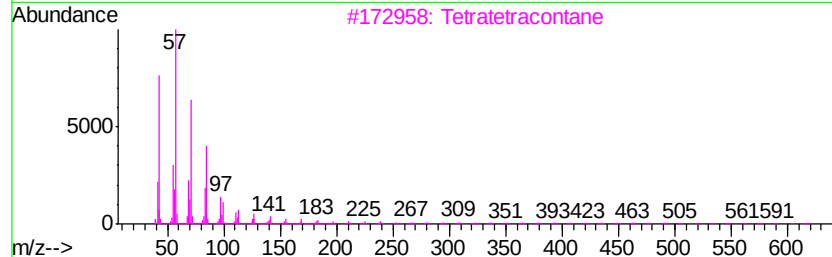
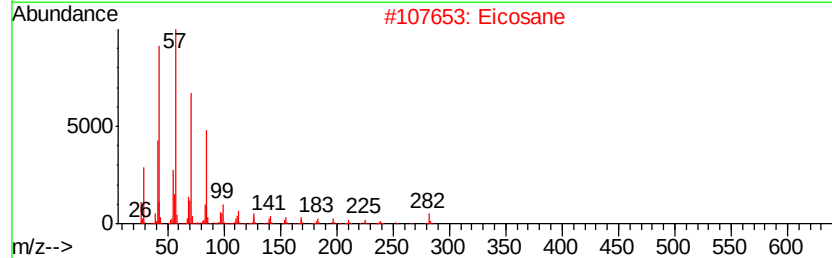
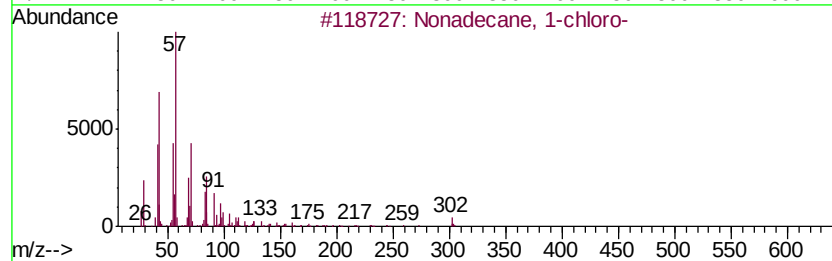
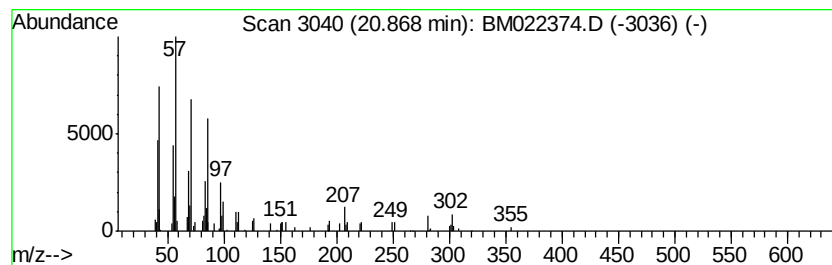
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Nonadecane, 1-chloro- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.87	3.49 ng/ul	82076	Chrysene-d12	21.17

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonadecane, 1-chloro-	302	C19H39Cl	062016-76-6	91
2			Eicosane	282	C20H42	000112-95-8	90
3			Tetratetracontane	619	C44H90	007098-22-8	58
4			Tritetracontane	605	C43H88	007098-21-7	52
5			Heptacosane, 1-chloro-	414	C27H55Cl	062016-79-9	52



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM082619\
Data File : BM022374.D
Acq On : 27 Aug 2019 19:36
Operator : HP/JU
Sample : K4369-01DL 2X
Misc :
ALS Vial : 52 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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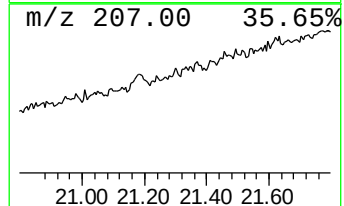
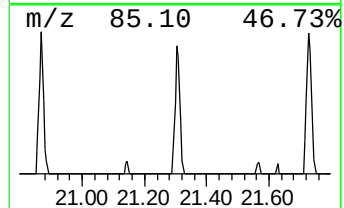
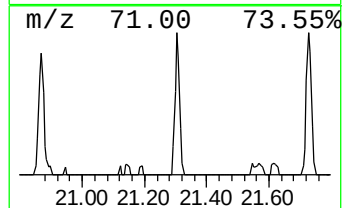
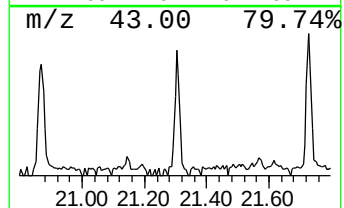
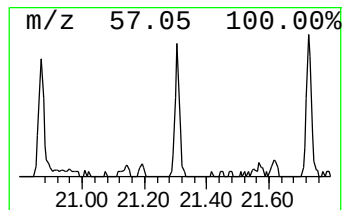
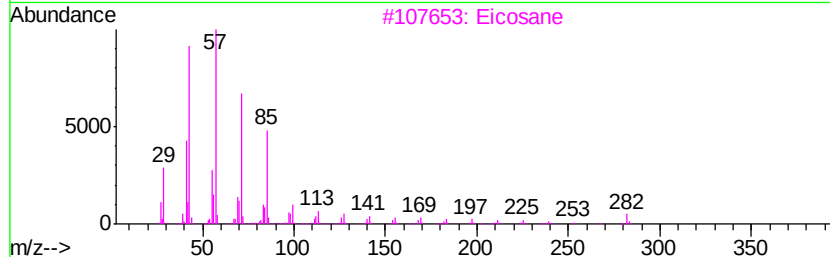
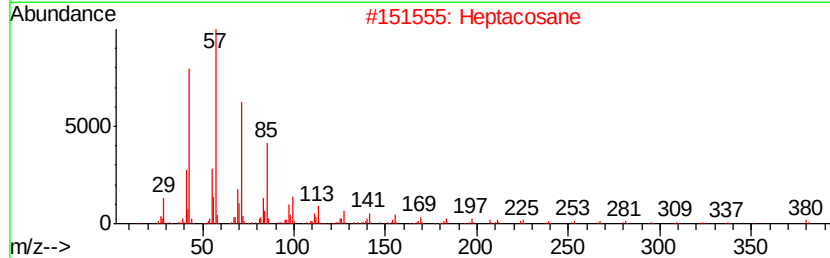
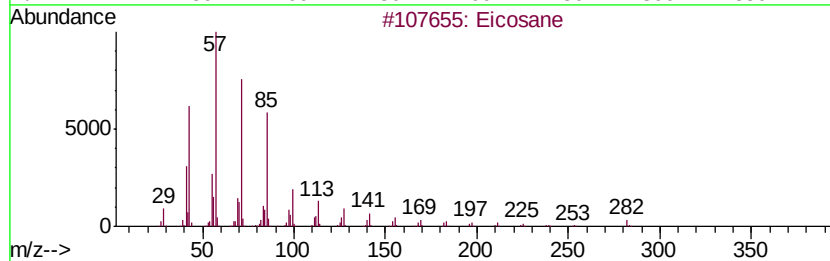
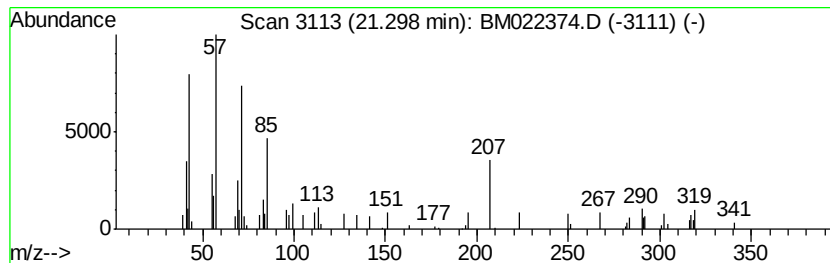
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.30	2.54 ng/ul	59754	Chrysene-d12	21.17

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	93
2		Heptacosane	380	C27H56	000593-49-7	64
3		Eicosane	282	C20H42	000112-95-8	64
4		Eicosane	282	C20H42	000112-95-8	64
5		Tetratriacontane	479	C34H70	014167-59-0	58



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM082619\
Data File : BM022374.D
Acq On : 27 Aug 2019 19:36
Operator : HP/JU
Sample : K4369-01DL 2X
Misc :
ALS Vial : 52 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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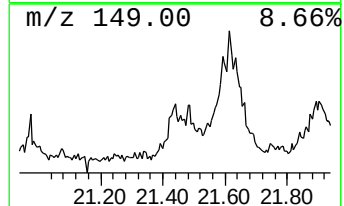
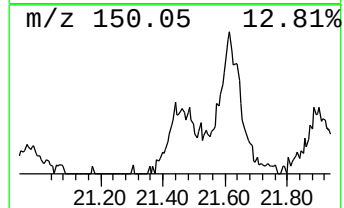
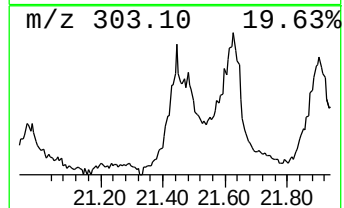
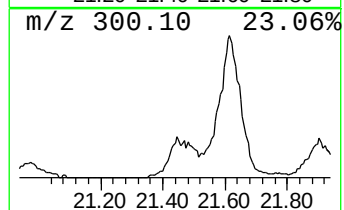
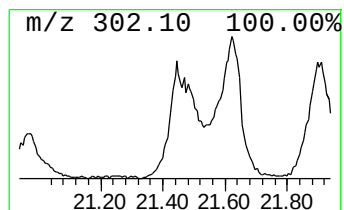
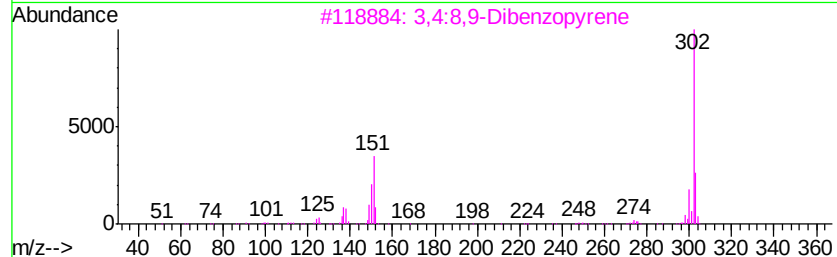
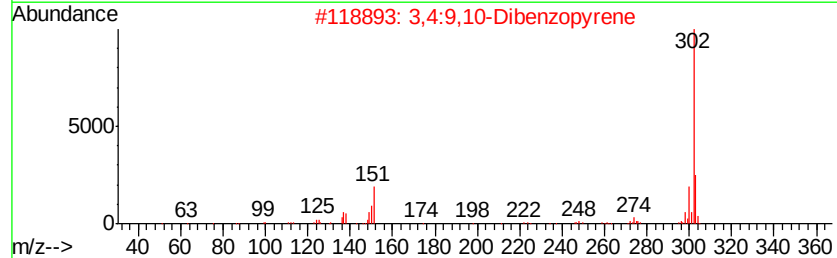
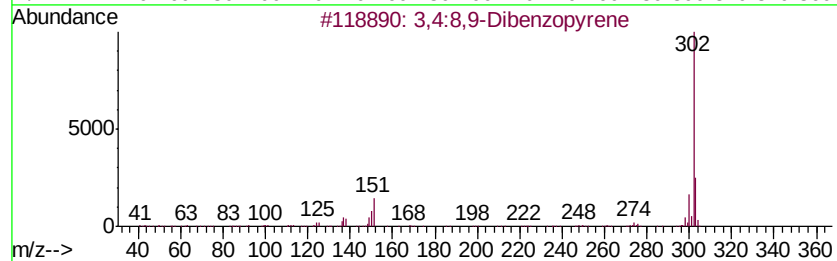
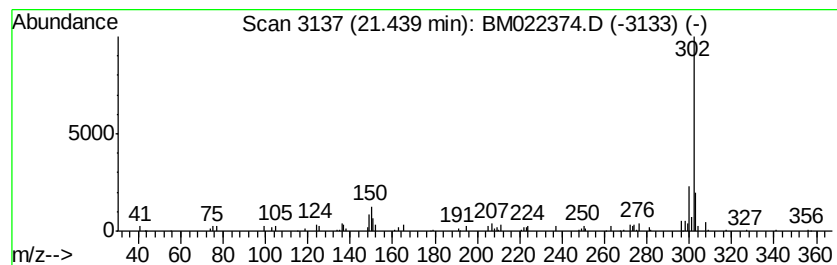
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 3,4:8,9-Dibenzopyrene Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.44	3.20 ng/ul	75239	Chrysene-d12	21.17

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3,4:8,9-Dibenzopyrene	302	C24H14	000189-64-0	89
2		3,4:9,10-Dibenzopyrene	302	C24H14	000189-55-9	76
3		3,4:8,9-Dibenzopyrene	302	C24H14	000189-64-0	70
4		1,2:4,5-Dibenzopyrene	302	C24H14	000192-65-4	70
5		1,2:4,5-Dibenzopyrene	302	C24H14	000192-65-4	70



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM082619\
Data File : BM022374.D
Acq On : 27 Aug 2019 19:36
Operator : HP/JU
Sample : K4369-01DL 2X
Misc :
ALS Vial : 52 Sample Multiplier: 1

Instrument :
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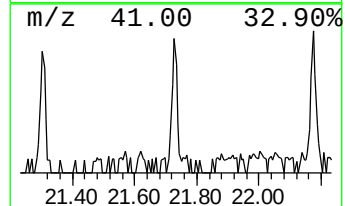
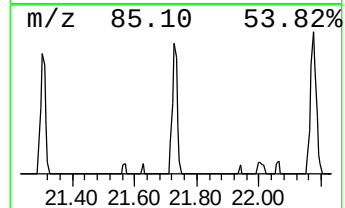
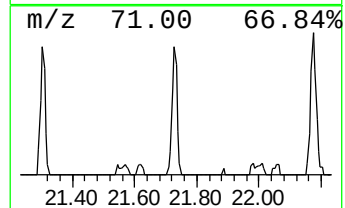
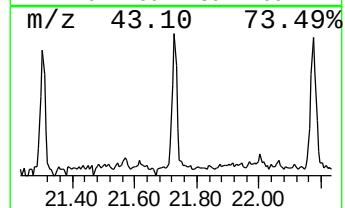
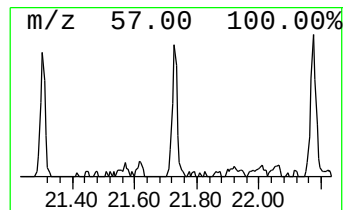
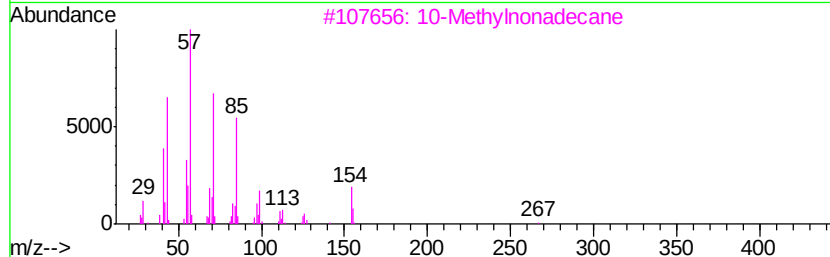
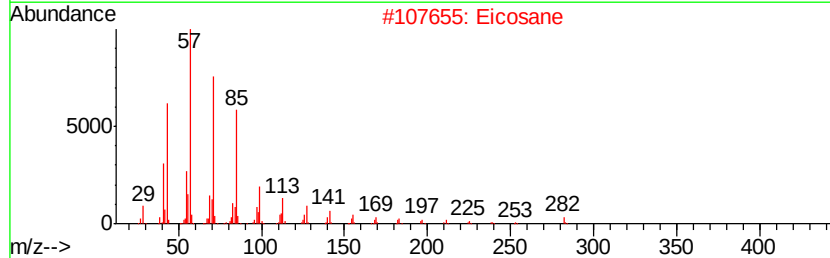
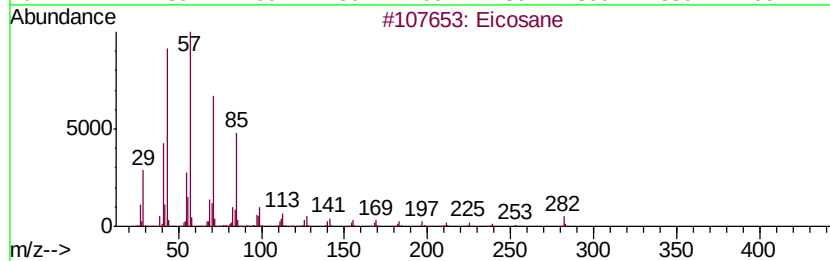
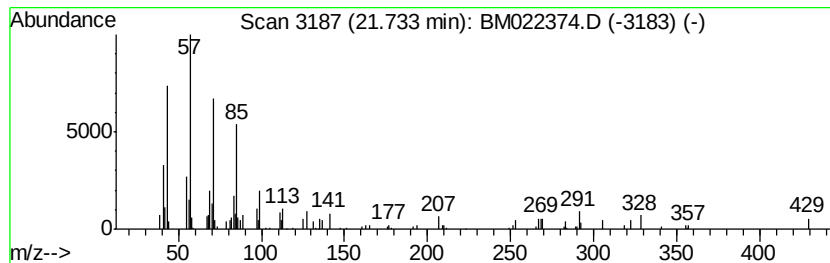
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.73	2.48 ng/ul	58362	Chrysene-d12	21.17

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane			282	C20H42	000112-95-8	96
2	Eicosane			282	C20H42	000112-95-8	93
3	10-Methylnonadecane			282	C20H42	056862-62-5	60
4	Tetratriacontane			479	C34H70	014167-59-0	60
5	Docosane, 11-butyl-			366	C26H54	013475-76-8	60



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM082619\
Data File : BM022374.D
Acq On : 27 Aug 2019 19:36
Operator : HP/JU
Sample : K4369-01DL 2X
Misc :
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Instrument :
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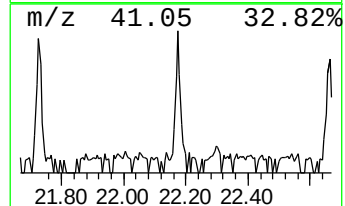
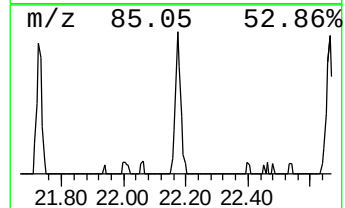
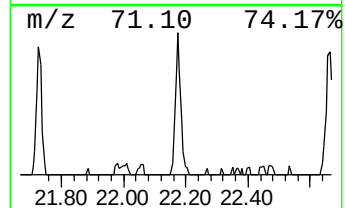
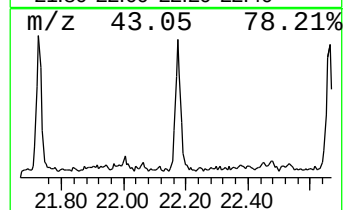
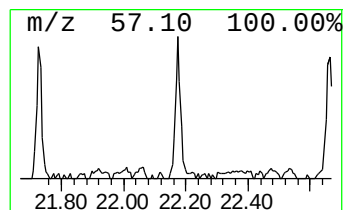
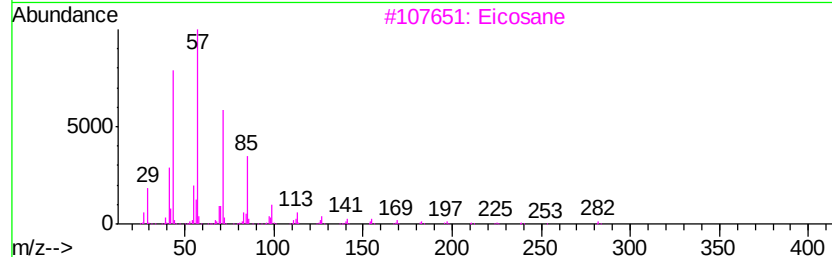
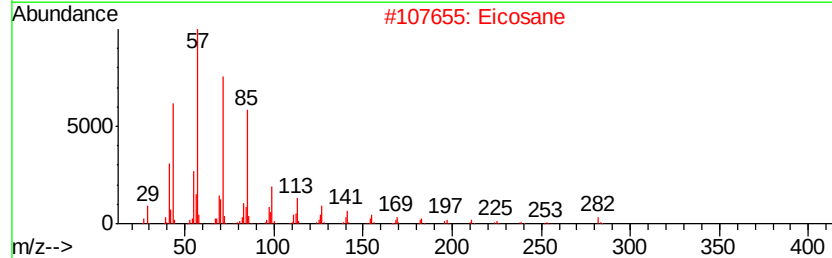
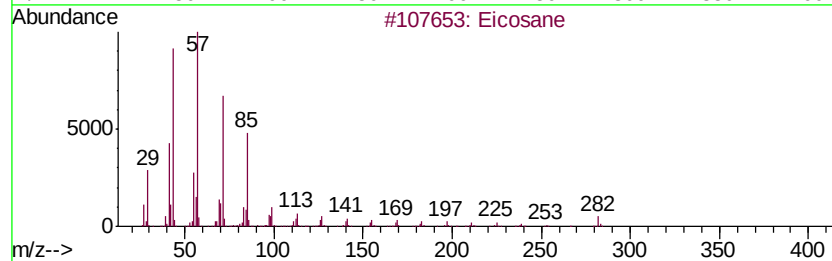
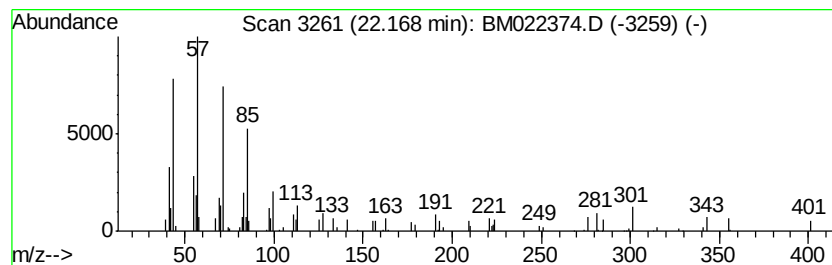
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.17	5.50 ng/ul	129337	Chrysene-d12	21.17

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane			282	C20H42	000112-95-8	95
2	Eicosane			282	C20H42	000112-95-8	95
3	Eicosane			282	C20H42	000112-95-8	90
4	Eicosane, 10-methyl-			296	C21H44	054833-23-7	78
5	Octadecane, 2-methyl-			268	C19H40	001560-88-9	60



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM082619\
Data File : BM022374.D
Acq On : 27 Aug 2019 19:36
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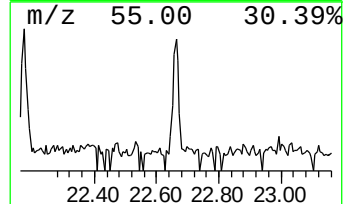
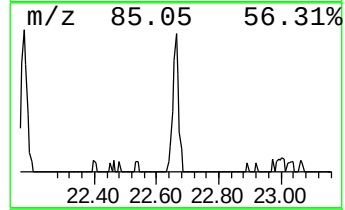
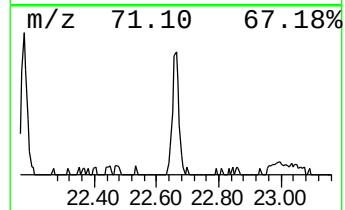
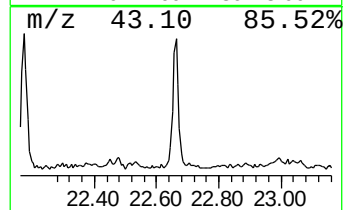
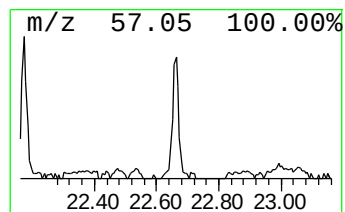
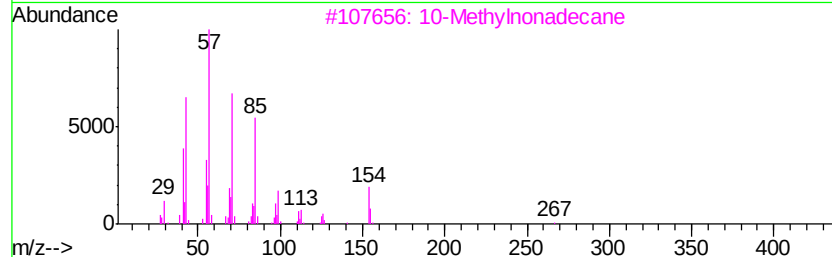
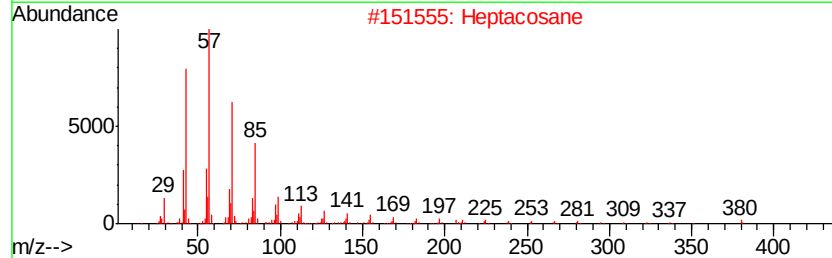
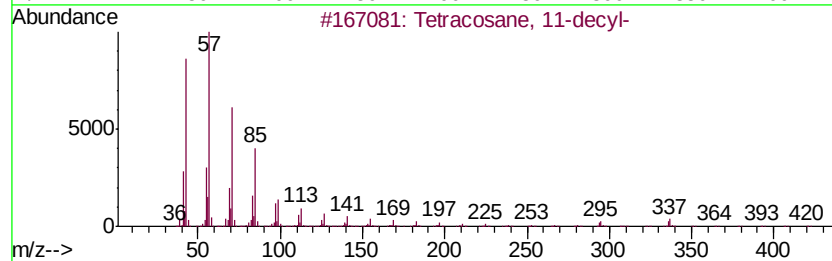
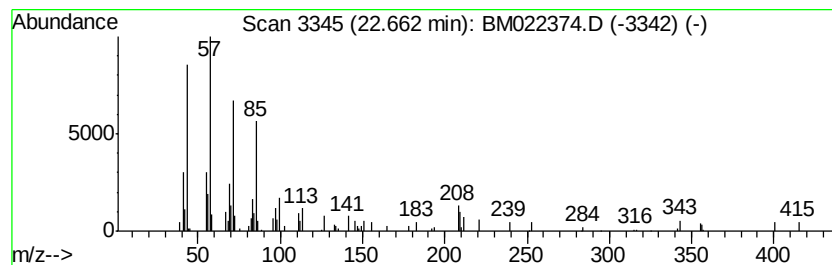
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.66	3.09 ng/ul	66936	Perylene-d12	23.37

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetracosane, 11-decyl-	479	C34H70	055429-84-0	70
2		Heptacosane	380	C27H56	000593-49-7	70
3		10-Methylnonadecane	282	C20H42	056862-62-5	62
4		Tetratetracontane	619	C44H90	007098-22-8	62
5		Eicosane	282	C20H42	000112-95-8	62



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM082619\
Data File : BM022374.D
Acq On : 27 Aug 2019 19:36
Operator : HP/JU
Sample : K4369-01DL 2X
Misc :
ALS Vial : 52 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM082219MA.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
Benzene, 1-chloro...	10.94	29.3	ng/ul	390539	2	10.31	266806	20.0
Benzene, 1-chloro...	11.16	7.3	ng/ul	96668	2	10.31	266806	20.0
unknown-01	18.34	5.0	ng/ul	121348	4	16.96	481415	20.0
Nonadecane, 1-chl...	20.87	3.5	ng/ul	82076	5	21.17	469933	20.0
(DEL) Alkane: Str...	21.30	2.5	ng/ul	59754	5	21.17	469933	20.0
3,4:8,9-Dibenzopy...	21.44	3.2	ng/ul	75239	5	21.17	469933	20.0
(DEL) Alkane: Str...	21.73	2.5	ng/ul	58362	5	21.17	469933	20.0
(DEL) Alkane: Str...	22.17	5.5	ng/ul	129337	5	21.17	469933	20.0
(DEL) Alkane: Str...	22.66	3.1	ng/ul	66936	6	23.37	433672	20.0