

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM111219\
 Data File : BM023670.D
 Acq On : 12 Nov 2019 18:27
 Operator : JU
 Sample : K5565-04
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JLNA3

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-BM111119MA.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	3.075	29	32	42	rVB	58589	93682	0.79%	0.067%
2	3.581	115	118	122	rBV	29310	32792	0.28%	0.023%
3	3.705	133	139	145	rVV	56853	101351	0.85%	0.072%
4	3.787	149	153	157	rVB	28751	37843	0.32%	0.027%
5	4.699	304	308	313	rBV	22035	33995	0.29%	0.024%
6	6.246	566	571	578	rVB7	13149	26594	0.22%	0.019%
7	6.728	644	653	665	rBV	1296132	2166205	18.21%	1.541%
8	6.887	669	680	692	rVV	1009141	1704348	14.33%	1.213%
9	6.969	692	694	699	rVV5	11908	18134	0.15%	0.013%
10	7.081	701	713	724	rVV	1338889	2263782	19.03%	1.611%
11	7.198	729	733	738	rVB6	14338	27457	0.23%	0.020%
12	7.545	784	792	801	rBV	1783346	2901306	24.39%	2.065%
13	7.628	803	806	811	rVV6	14228	24962	0.21%	0.018%
14	7.687	811	816	820	rVB2	22097	33327	0.28%	0.024%
15	7.981	861	866	871	rBV5	8589	15094	0.13%	0.011%
16	8.093	881	885	891	rVB7	9445	14740	0.12%	0.010%
17	8.257	904	913	920	rBV	1448487	2333163	19.61%	1.660%
18	8.369	929	932	938	rVB2	23924	37271	0.31%	0.027%
19	8.692	979	987	998	rBV	1286635	2083003	17.51%	1.482%
20	8.787	998	1003	1007	rVB6	9142	15911	0.13%	0.011%
21	9.157	1057	1066	1069	rBV3	20962	36246	0.30%	0.026%
22	9.245	1080	1081	1087	rVB6	10842	12672	0.11%	0.009%
23	9.410	1101	1109	1116	rBV	1036957	1708556	14.36%	1.216%
24	9.504	1123	1125	1133	rVB8	11075	21628	0.18%	0.015%
25	9.704	1151	1159	1162	rBV6	10426	23601	0.20%	0.017%
26	9.945	1193	1200	1214	rBV	1804629	3034790	25.51%	2.160%
27	10.110	1223	1228	1234	rVB9	6985	16978	0.14%	0.012%
28	10.316	1256	1263	1271	rBV	2633710	4440215	37.33%	3.160%
29	10.463	1281	1288	1303	rBV	895116	1700052	14.29%	1.210%
30	11.375	1437	1443	1451	rVB10	19210	40616	0.34%	0.029%
31	11.622	1481	1485	1488	rBV6	8037	12919	0.11%	0.009%
32	11.851	1519	1524	1528	rBV5	10902	20580	0.17%	0.015%
33	11.916	1530	1535	1543	rVV	35377	60882	0.51%	0.043%
34	11.998	1543	1549	1555	rVB4	28263	59702	0.50%	0.042%

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35	12.075	1559	1562	1566	rBV6	9649	15859	0.13%	0.011%
36	12.139	1569	1573	1577	rBV6	6820	13716	0.12%	0.010%
37	12.210	1581	1585	1590	rBV2	21342	32995	0.28%	0.023%
38	12.339	1602	1607	1611	rVB3	10226	15452	0.13%	0.011%
39	12.475	1624	1630	1636	rVB9	21560	35765	0.30%	0.025%
40	12.551	1638	1643	1650	rBV10	15381	36874	0.31%	0.026%
41	12.698	1664	1668	1670	rBV3	14638	18360	0.15%	0.013%
42	12.751	1673	1677	1682	rVV2	26036	36457	0.31%	0.026%
43	12.980	1709	1716	1721	rBV7	27497	60717	0.51%	0.043%
44	13.122	1735	1740	1747	rVB10	33718	69242	0.58%	0.049%
45	13.310	1769	1772	1775	rBV5	16699	21301	0.18%	0.015%
46	13.369	1775	1782	1792	rVB2	199117	360085	3.03%	0.256%
47	13.475	1795	1800	1803	rBV5	53132	77488	0.65%	0.055%
48	13.527	1803	1809	1813	rBV3	73503	118051	0.99%	0.084%
49	13.569	1813	1816	1819	rBV	31539	43827	0.37%	0.031%
50	13.622	1819	1825	1829	rBV	3364199	4834871	40.64%	3.440%
51	13.663	1829	1832	1837	rVB	929794	1193351	10.03%	0.849%
52	13.757	1844	1848	1852	rVB4	23910	33338	0.28%	0.024%
53	13.886	1863	1870	1883	rBV	4031000	6087584	51.18%	4.332%
54	14.033	1893	1895	1899	rVB5	16191	14032	0.12%	0.010%
55	14.127	1908	1911	1915	rBV4	19382	24378	0.20%	0.017%
56	14.198	1915	1923	1930	rBV	4485778	6620699	55.66%	4.711%
57	14.274	1930	1936	1942	rVB5	62684	143439	1.21%	0.102%
58	14.416	1954	1960	1972	rBV	707127	1202687	10.11%	0.856%
59	14.533	1975	1980	1983	rVV	218437	346323	2.91%	0.246%
60	14.563	1983	1985	1988	rVV	122691	177619	1.49%	0.126%
61	14.604	1988	1992	1994	rVV3	287391	473940	3.98%	0.337%
62	14.633	1994	1997	2003	rVV	601134	848914	7.14%	0.604%
63	14.686	2003	2006	2011	rVV	66997	101903	0.86%	0.073%
64	14.751	2013	2017	2024	rVV8	42936	79053	0.66%	0.056%
65	14.827	2026	2030	2035	rVV4	51214	104541	0.88%	0.074%
66	14.874	2035	2038	2043	rVB3	52005	78775	0.66%	0.056%
67	14.998	2054	2059	2062	rBV7	43754	77621	0.65%	0.055%
68	15.027	2062	2064	2068	rVB3	27502	30240	0.25%	0.022%
69	15.086	2071	2074	2078	rBV3	32909	43220	0.36%	0.031%
70	15.198	2084	2093	2099	rBV	5577380	7846673	65.96%	5.584%
71	15.251	2099	2102	2107	rVB3	60350	94416	0.79%	0.067%

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72	15.327	2110	2115	2121	rBV	1033225	1392871	11.71%	0.991%
73	15.439	2130	2134	2137	rVB2	62495	88860	0.75%	0.063%
74	15.492	2137	2143	2148	rVB4	57543	113948	0.96%	0.081%
75	15.704	2175	2179	2186	rVB10	35473	80342	0.68%	0.057%
76	15.945	2215	2220	2222	rBV5	68773	123608	1.04%	0.088%
77	15.974	2223	2225	2232	rVB2	139540	200580	1.69%	0.143%
78	16.074	2239	2242	2246	rVB3	43726	49352	0.41%	0.035%
79	16.951	2385	2391	2395	rBV	5628540	7826729	65.80%	5.569%
80	16.992	2395	2398	2402	rVV	341124	447895	3.77%	0.319%
81	17.045	2402	2407	2418	rVB	5914266	8636804	72.61%	6.146%
82	17.639	2504	2508	2514	rVB3	328645	540745	4.55%	0.385%
83	17.874	2544	2548	2552	rBV	553461	688396	5.79%	0.490%
84	18.245	2607	2611	2615	rBV	649377	817190	6.87%	0.582%
85	18.439	2641	2644	2650	rVB4	178058	253309	2.13%	0.180%
86	18.551	2660	2663	2665	rBV3	298497	406753	3.42%	0.289%
87	18.586	2665	2669	2674	rVB	2821865	3670260	30.85%	2.612%
88	18.698	2684	2688	2694	rBV2	1735224	2466107	20.73%	1.755%
89	18.751	2694	2697	2701	rVV2	492625	666352	5.60%	0.474%
90	18.798	2702	2705	2707	rVV2	454619	595867	5.01%	0.424%
91	18.833	2707	2711	2717	rVB2	1178669	1804674	15.17%	1.284%
92	19.080	2748	2753	2763	rVB	8400819	11895571	100.00%	8.465%
93	19.274	2782	2786	2791	rBV	1390239	1873499	15.75%	1.333%
94	19.351	2794	2799	2804	rBV	7080088	9571642	80.46%	6.811%
95	19.809	2873	2877	2882	rVB	3405295	3929788	33.04%	2.796%
96	19.886	2887	2890	2893	rBV4	431500	578392	4.86%	0.412%
97	20.892	3058	3061	3069	rVB	1782529	2472958	20.79%	1.760%
98	21.151	3101	3105	3113	rVB	6237235	7769645	65.32%	5.529%
99	23.180	3445	3450	3456	rBV	4137139	7218512	60.68%	5.137%
100	23.315	3468	3473	3481	rVB	4151528	7779772	65.40%	5.536%

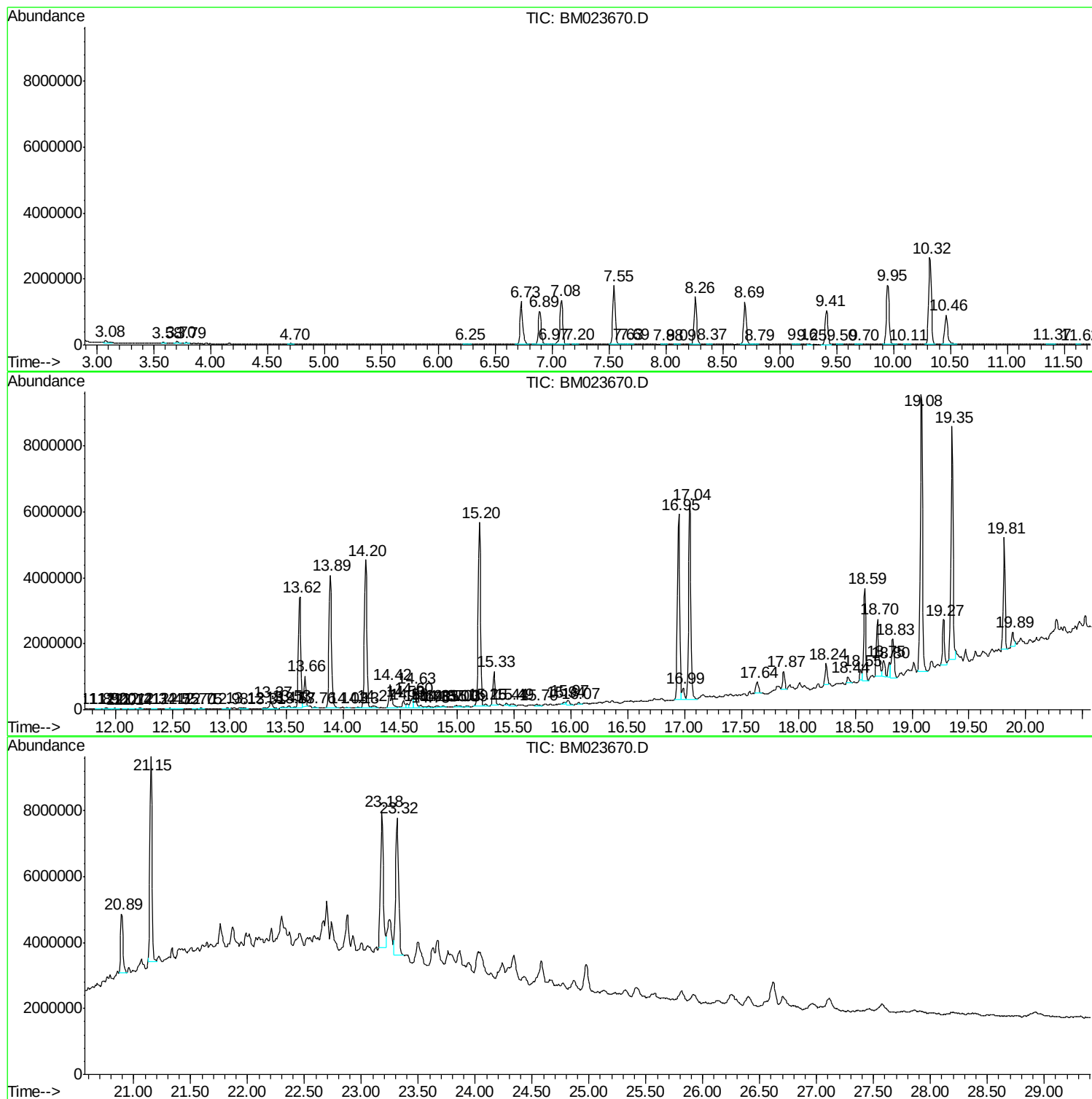
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM11119MA.M
Quant Title : SVOA CALIBRATION

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



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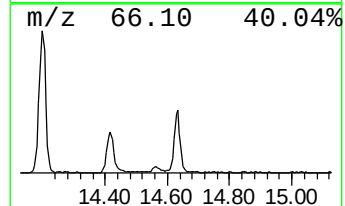
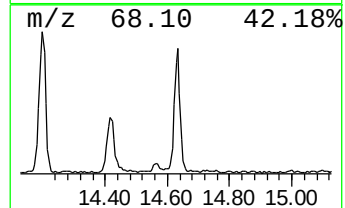
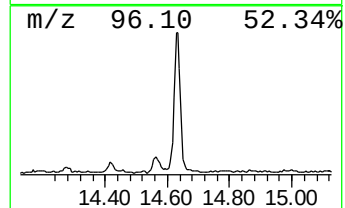
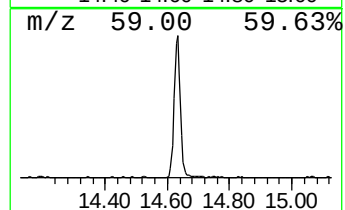
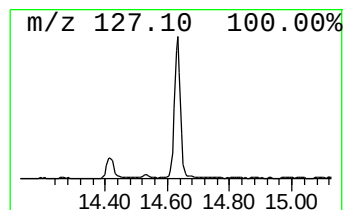
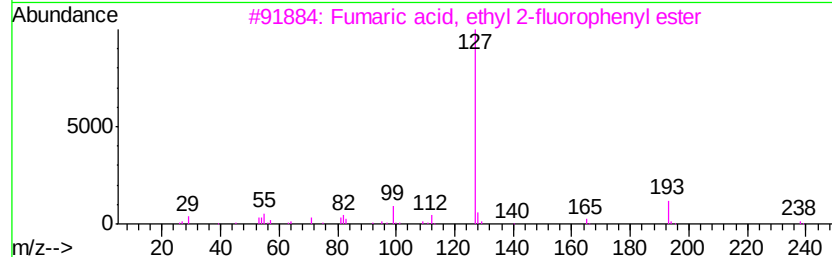
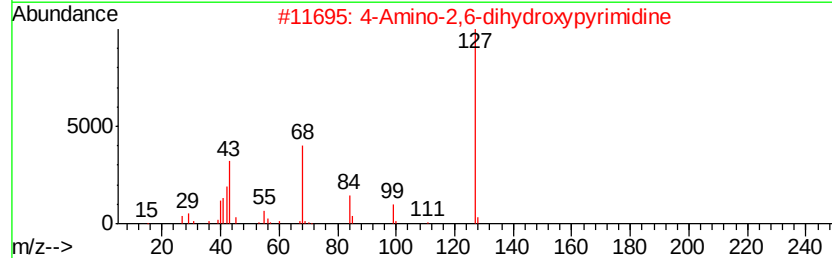
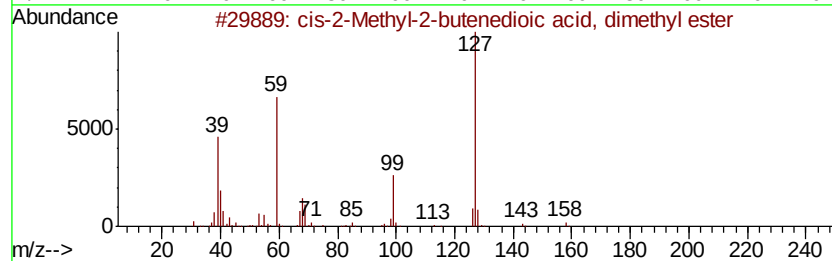
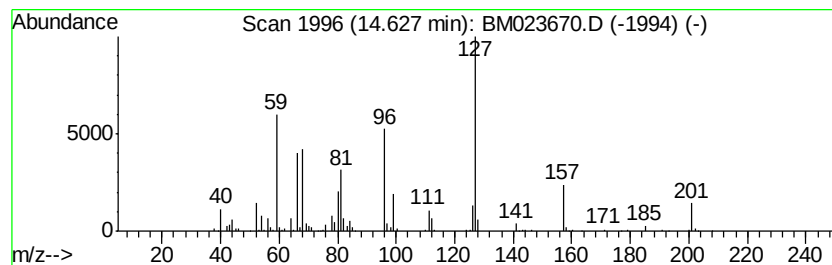
Instrument :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM11119MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 unknown-01 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.63	2.56 ng/ul	848914	Acenaphthene-d10	14.20
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		cis-2-Methyl-2-butenedioic acid,...	158 C7H10O4	000617-54-9 25
2		4-Amino-2,6-dihydroxypyrimidine	127 C4H5N3O2	000873-83-6 14
3		Fumaric acid, ethyl 2-fluorophen...	238 C12H11FO4	1000345-21-5 10
4		3-Methyl-1-nitropyrzole	127 C4H5N3O2	031163-84-5 10
5		4,6(1H)-Pyrimidinedione, 3,4,5,6...	127 C4H5N3O2	004425-67-6 10



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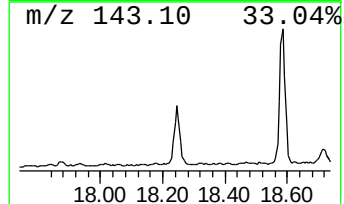
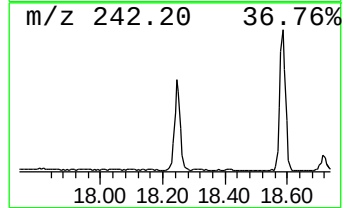
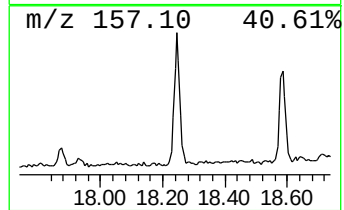
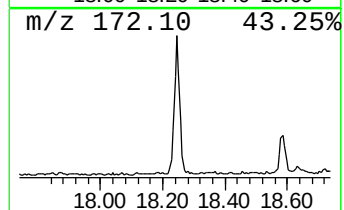
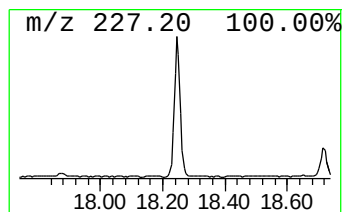
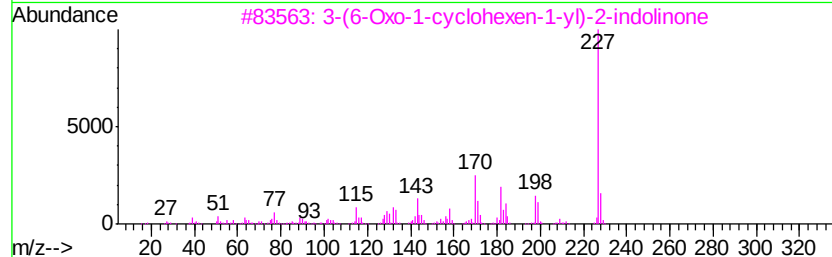
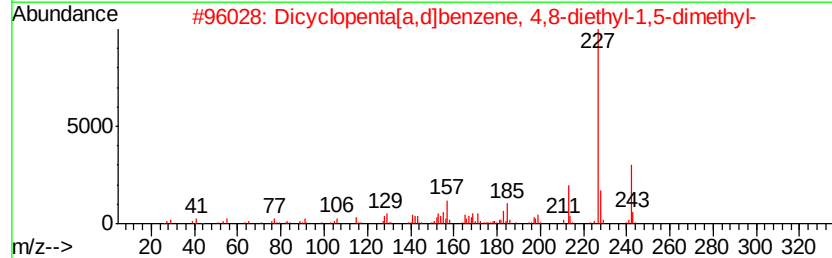
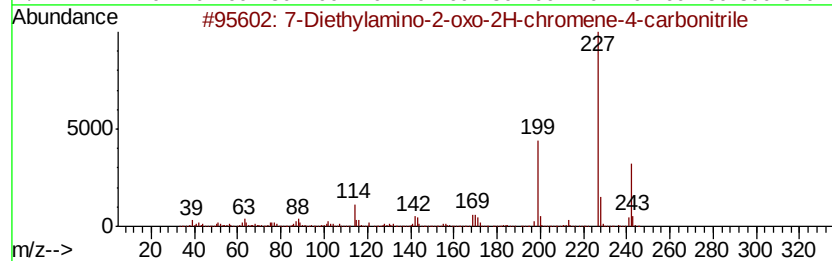
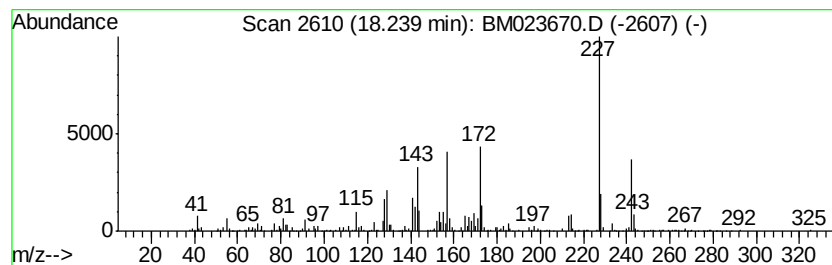
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown-02 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.24	2.09 ng/ul	817190	Phenanthrene-d10	16.95
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	7-Diethylamino-2-oxo-2H-chromene...	242 C14H14N2O2	332411-59-3	46
2	Dicyclopenta[a,d]benzene, 4,8-di...	242 C18H26	1000156-41-6	38
3	3-(6-Oxo-1-cyclohexen-1-yl)-2-in...	227 C14H13NO2	076325-86-5	38
4	2-(4'-Hydroxyphenyl)-2-(4'-metho...	242 C16H18O2	016530-58-8	38
5	2-(4-((Trimethylsilyl)oxy)benzyl...	242 C13H14N2OSi	1000297-99-1	38



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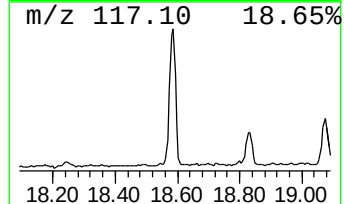
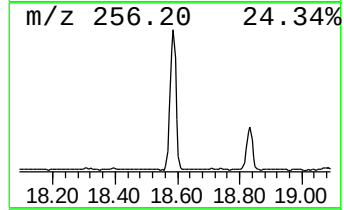
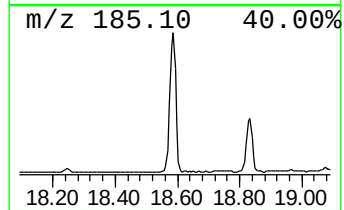
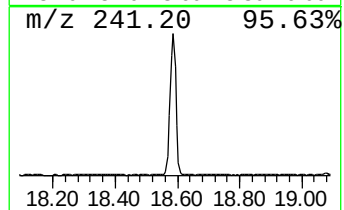
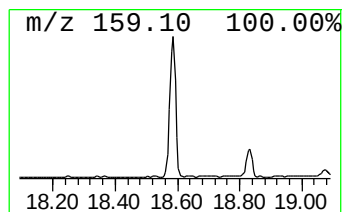
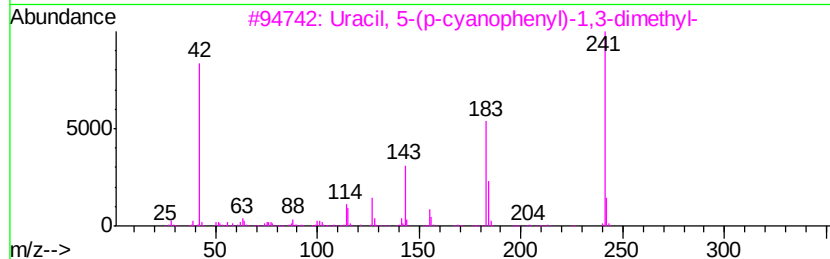
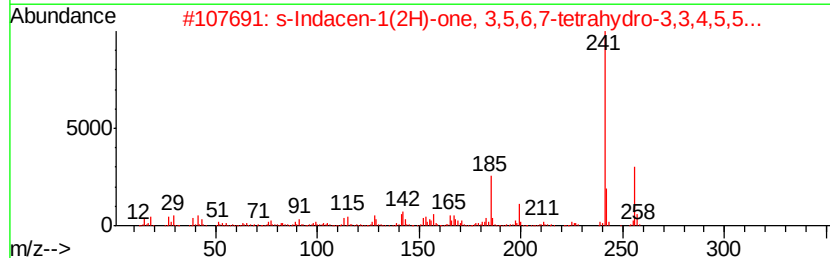
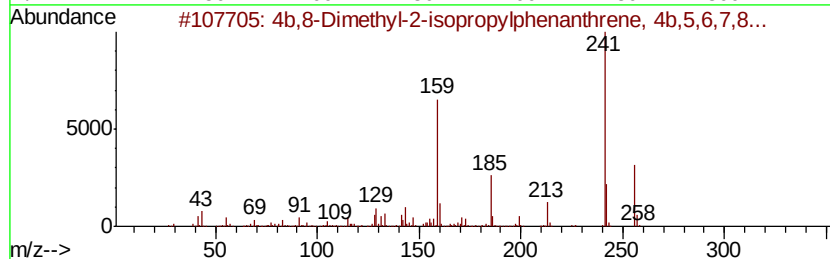
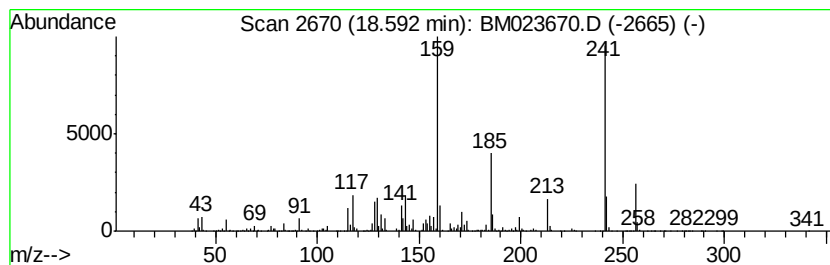
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Peak Number 3 4b,8-Dimethyl-2-isopropylph... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.59	9.38 ng/ul	3670260	Phenanthrene-d10	16.95

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4b,8-Dimethyl-2-isopropylphenant...	256	C19H28	1000197-14-1	98
2		s-Indacen-1(2H)-one, 3,5,6,7-tet...	256	C18H24O	038754-94-8	46
3		Uracil, 5-(p-cyanophenyl)-1,3-di...	241	C13H11N3O2	1000164-78-4	38
4		Isoquinoline-4-carbonitrile, 1-e...	256	C15H16N2O2	1000259-91-1	30
5		Benzene, 1,1'-(1-methylethyliden...	256	C17H20O2	001568-83-8	27



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM111219\
Data File : BM023670.D
Acq On : 12 Nov 2019 18:27
Operator : JU
Sample : K5565-04
Misc :
ALS Vial : 16 Sample Multiplier: 1

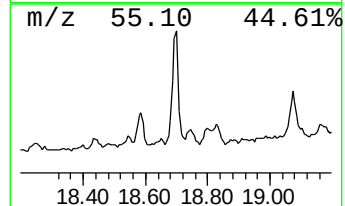
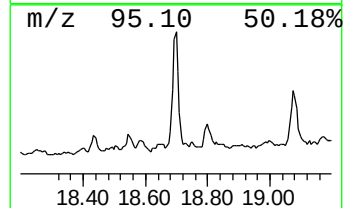
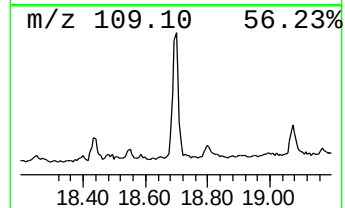
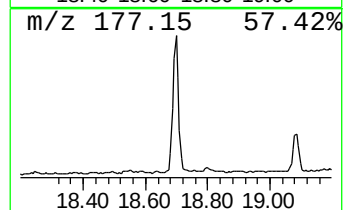
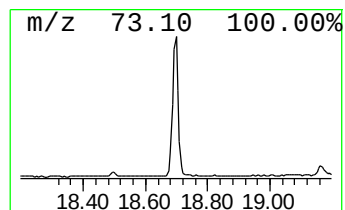
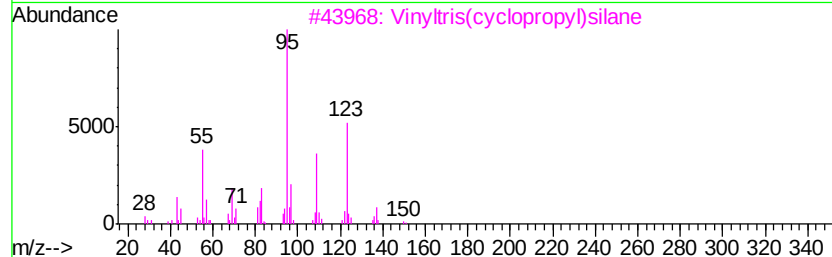
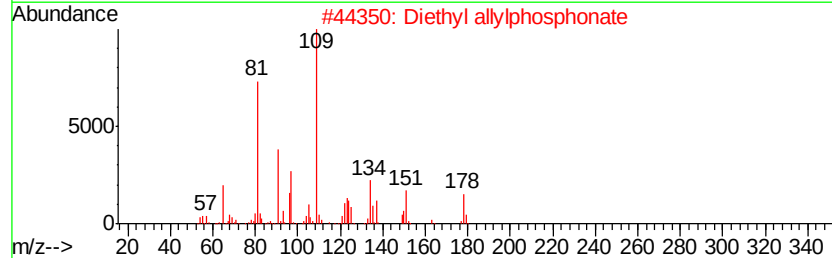
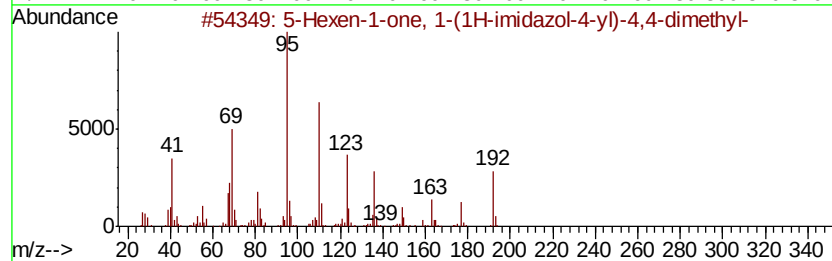
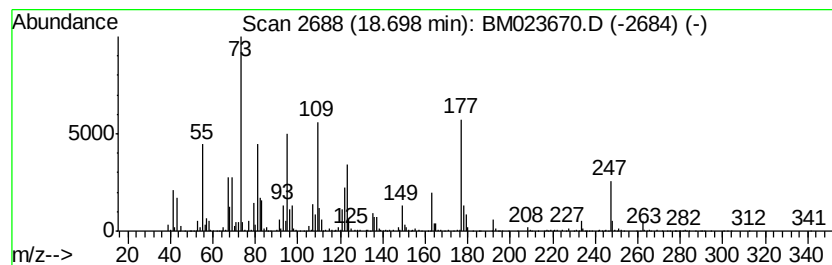
Instrument :
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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM11119MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 unknown-03 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
18.70	6.30 ng/ul	2466110	Phenanthrene-d10	16.95	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	5-Hexen-1-one, 1-(1H-imidazol-4-...	192	C11H16N2O	069393-41-5	22
2	Diethyl allylphosphonate	178	C7H15O3P	001067-87-4	15
3	Vinyltris(cvclopropyl)silane	178	C11H18Si	1000109-97-3	14
4	Divinylbis(cvclopropyl)silane	164	C10H16Si	1000109-95-2	14
5	4-Methylimidazole-5-butyric acid	168	C8H12N2O2	1000129-14-7	12



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM111219\
Data File : BM023670.D
Acq On : 12 Nov 2019 18:27
Operator : JU
Sample : K5565-04
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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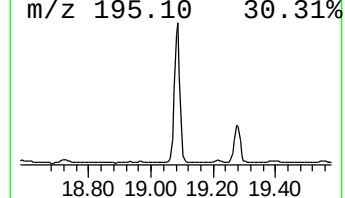
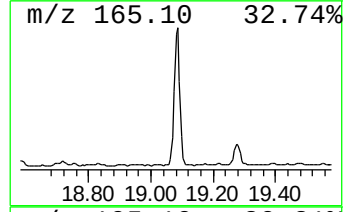
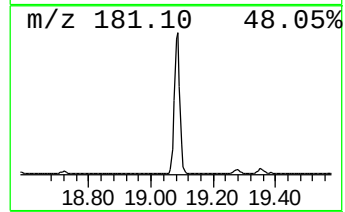
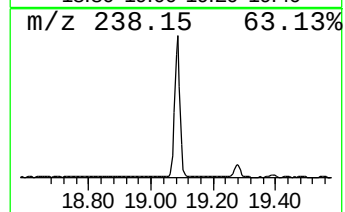
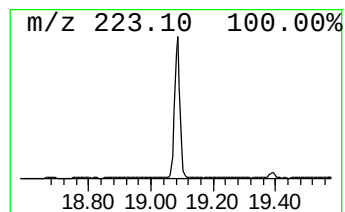
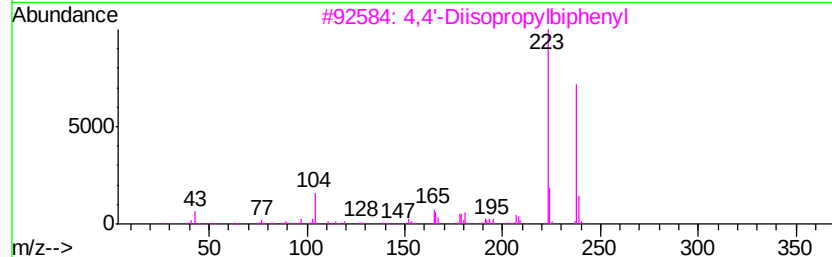
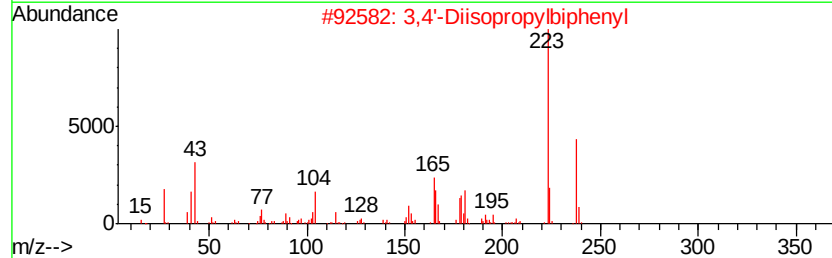
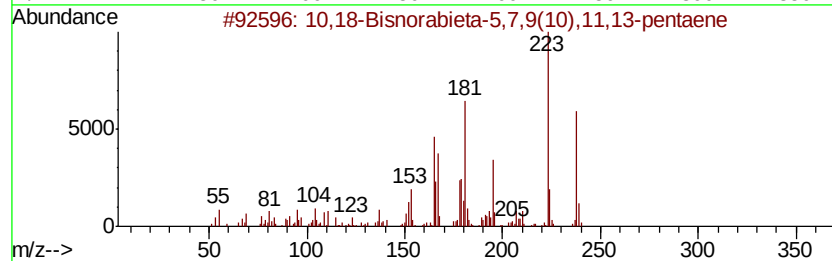
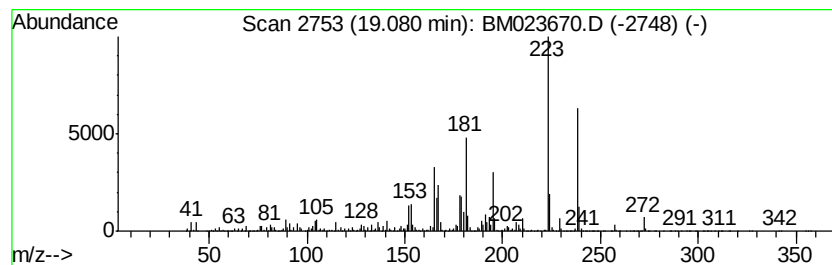
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 10,18-Bisnorabieta-5,7,9(10)... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.08	30.62 ng/ul	11895600	Chrysene-d12	21.15

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	10,18-Bisnorabieta-5,7,9(10),11,...	238	C18H22	006566-19-4	99
2		3,4'-Diisopropylbiphenyl	238	C18H22	061434-46-6	89
3		4,4'-Diisopropylbiphenyl	238	C18H22	018970-30-4	60
4		4,4'-Diisopropylbiphenyl	238	C18H22	018970-30-4	52
5		Anthracene, 1,4-dimethoxy-	238	C16H14O2	013076-29-4	52



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM111219\
Data File : BM023670.D
Acq On : 12 Nov 2019 18:27
Operator : JU
Sample : K5565-04
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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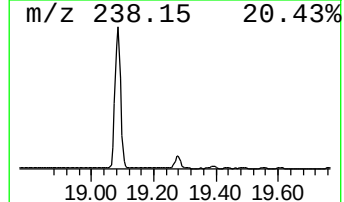
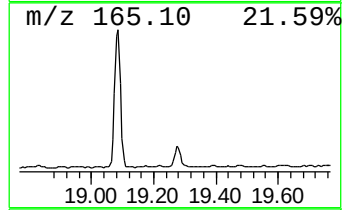
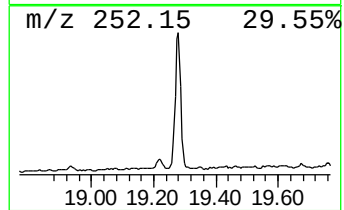
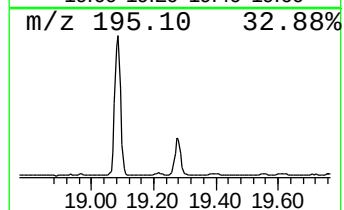
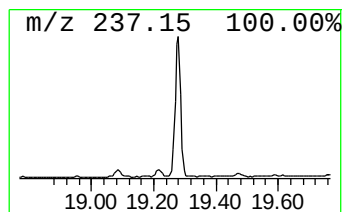
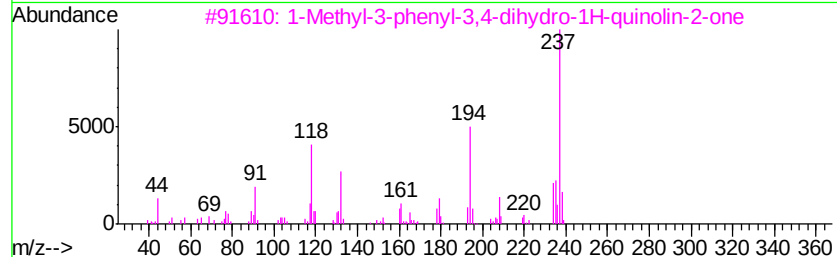
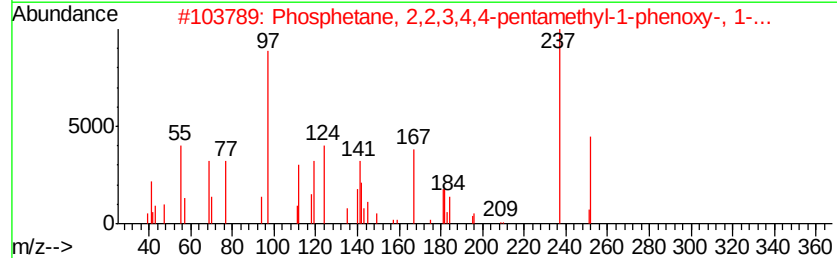
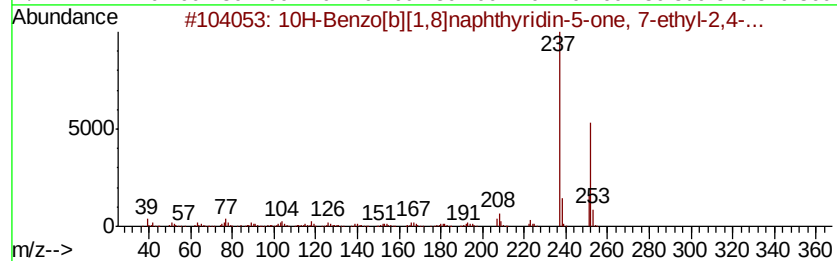
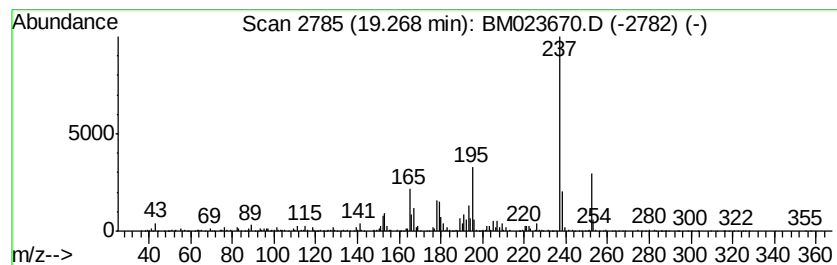
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 10H-Benzo[b][1,8]naphthyrid... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.27	4.82 ng/ul	1873500	Chrysene-d12	21.15

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	10H-Benzo[b][1,8]naphthyridin-5-...	252	C16H16N2O	1000302-05-2	68
2		Phosphetane, 2,2,3,4,4-pentameth...	252	C14H21O2P	050517-26-5	55
3		1-Methyl-3-phenyl-3,4-dihydro-1H...	237	C16H15NO	028899-87-8	53
4		Thiophene, 2-(trimethylsilyl)-5-...	252	C12H20SSi2	1000142-86-0	52
5		2-(Carboxymethylene)-4,4-dimethy...	270	C13H18O6	180691-11-6	49



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM111219\
Data File : BM023670.D
Acq On : 12 Nov 2019 18:27
Operator : JU
Sample : K5565-04
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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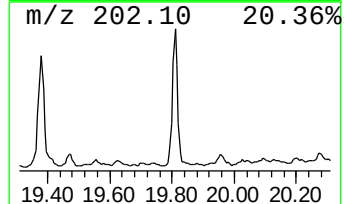
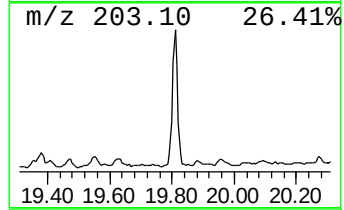
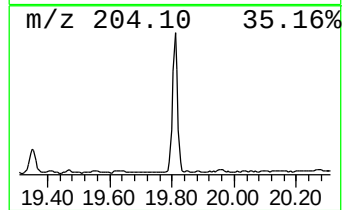
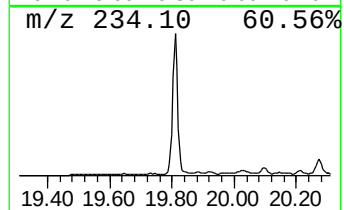
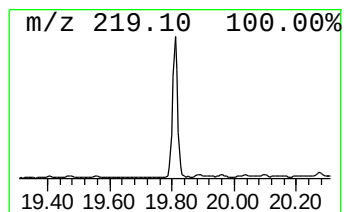
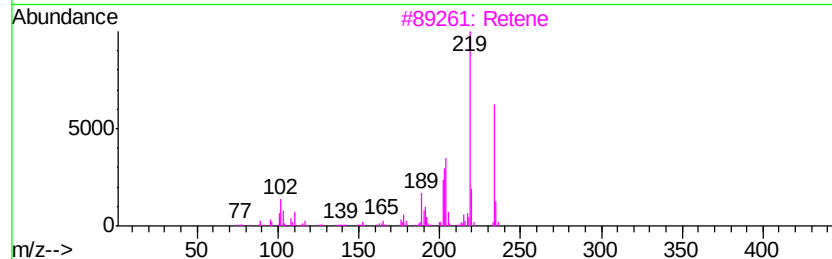
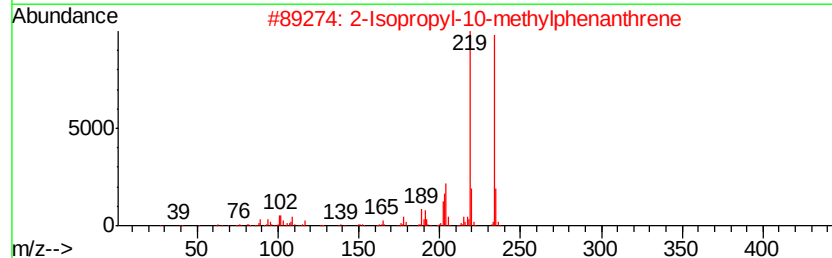
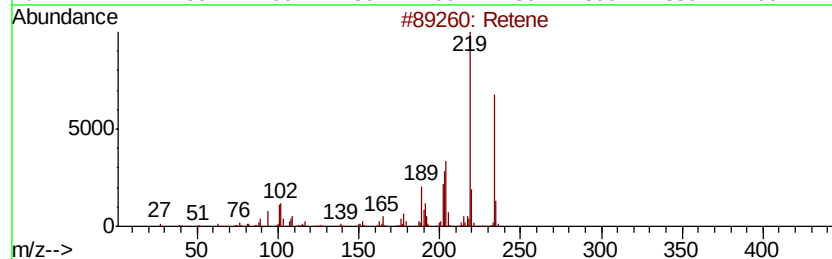
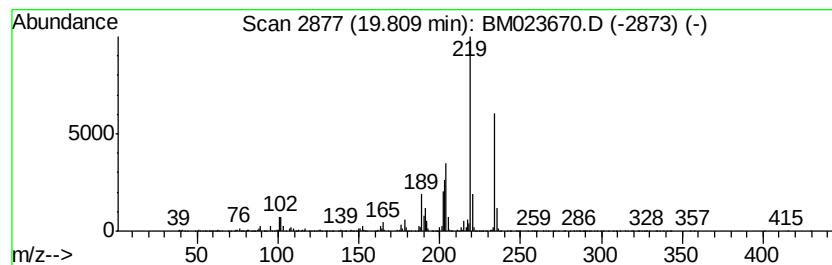
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 Retene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.81	10.12 ng/ul	3929790	Chrysene-d12	21.15

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Retene	234	C18H18	000483-65-8	98
2		2-Isopropyl-10-methylphenanthrene	234	C18H18	066552-97-4	95
3		Retene	234	C18H18	000483-65-8	94
4		Retene	234	C18H18	000483-65-8	83
5		Retene	234	C18H18	000483-65-8	72



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM111219\
Data File : BM023670.D
Acq On : 12 Nov 2019 18:27
Operator : JU
Sample : K5565-04
Misc :
ALS Vial : 16 Sample Multiplier: 1

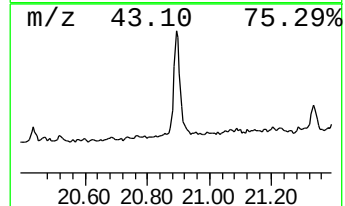
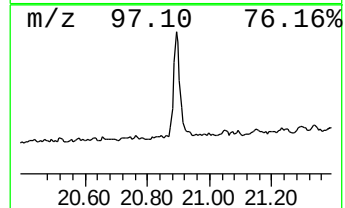
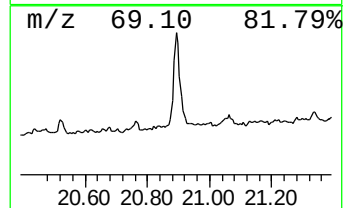
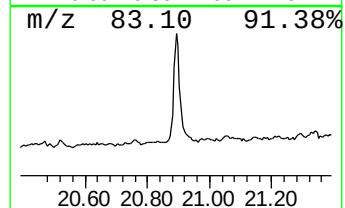
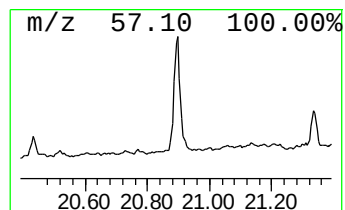
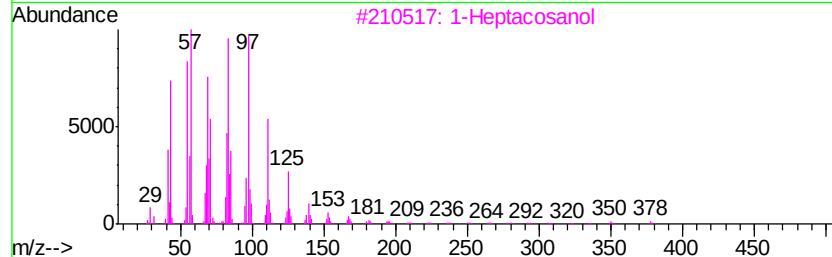
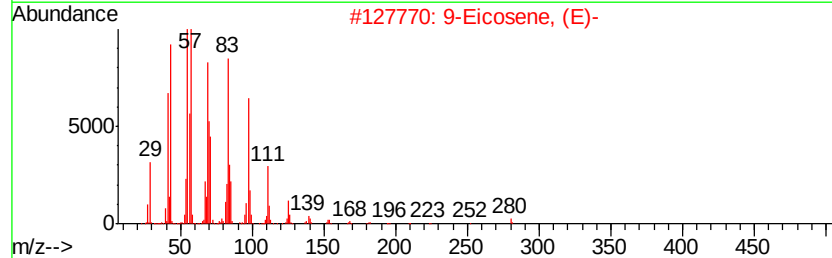
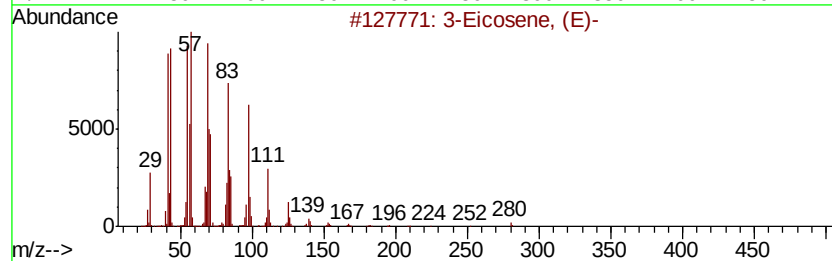
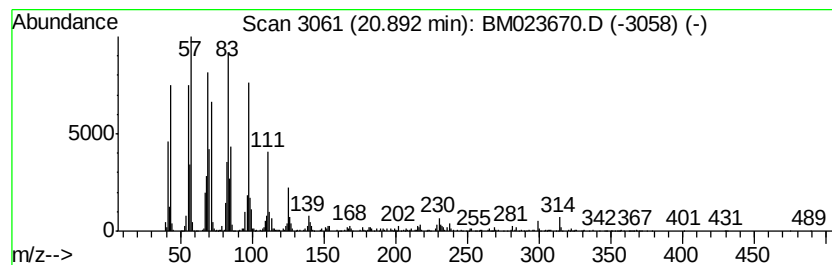
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 (DEL) Alkane: Cyclic20.89 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.89	6.37 ng/ul	2472960	Chrysene-d12	21.15
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	3-Eicosene, (E)-		280 C20H40	074685-33-9 96
2	9-Eicosene, (E)-		280 C20H40	074685-29-3 93
3	1-Heptacosanol		396 C27H56O	002004-39-9 93
4	1-Heneicosanol		312 C21H44O	015594-90-8 91
5	n-Tetracosanol-1		354 C24H50O	000506-51-4 91



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM111219\
Data File : BM023670.D
Acq On : 12 Nov 2019 18:27
Operator : JU
Sample : K5565-04
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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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
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unknown-02	18.24	2.1	ng/ul	817190	4	16.95	7826730	20.0
4b,8-Dimethyl-2-i...	18.59	9.4	ng/ul	3670260	4	16.95	7826730	20.0
unknown-03	18.70	6.3	ng/ul	2466110	4	16.95	7826730	20.0
7-Isopropyl-1,1,4...	18.83	4.6	ng/ul	1804670	4	16.95	7826730	20.0
10,18-Bisnorabiet...	19.08	30.6	ng/ul	11895600	5	21.15	7769650	20.0
10H-Benzo[b][1,8]...	19.27	4.8	ng/ul	1873500	5	21.15	7769650	20.0
Retene	19.81	10.1	ng/ul	3929790	5	21.15	7769650	20.0
(DEL) Alkane: Cyc...	20.89	6.4	ng/ul	2472960	5	21.15	7769650	20.0