

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072120\
 Data File : BM026802.D
 Acq On : 21 Jul 2020 11:33
 Operator : JU/CG
 Sample : L3336-13
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PMW-9S

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-BM063020MA.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	2.902	26	28	31	rBV	26900	30136	0.15%	0.040%
2	2.931	31	33	43	rVB	28610	41294	0.20%	0.055%
3	3.590	142	145	151	rBV	24816	32164	0.16%	0.043%
4	4.672	323	329	345	rBV	1026486	1382449	6.73%	1.855%
5	6.519	637	643	656	rVB	113375	181593	0.88%	0.244%
6	6.666	661	668	681	rBV	297216	462168	2.25%	0.620%
7	6.843	693	698	709	rBV	358205	560952	2.73%	0.753%
8	7.196	750	758	770	rBV	7229747	10558480	51.40%	14.164%
9	7.348	770	784	790	rBV	13508305	20543687	100.00%	27.559%
10	7.643	825	834	846	rBV	976913	1466842	7.14%	1.968%
11	8.031	891	900	910	rBV	300616	491725	2.39%	0.660%
12	8.448	966	971	981	rVB	438721	672170	3.27%	0.902%
13	9.107	1076	1083	1087	rBV	154754	235841	1.15%	0.316%
14	9.160	1087	1092	1099	rVB	358563	571699	2.78%	0.767%
15	9.701	1177	1184	1193	rBV	498613	879340	4.28%	1.180%
16	9.772	1193	1196	1208	rVB4	30316	63910	0.31%	0.086%
17	9.925	1216	1222	1231	rVB	86934	141261	0.69%	0.190%
18	10.054	1236	1244	1250	rBV	451135	710309	3.46%	0.953%
19	10.107	1250	1253	1261	rVB2	16339	27626	0.13%	0.037%
20	10.236	1261	1275	1289	rBV2	378326	870242	4.24%	1.167%
21	10.442	1304	1310	1320	rVB2	16392	28872	0.14%	0.039%
22	10.936	1385	1394	1401	rBV5	13198	31637	0.15%	0.042%
23	12.148	1597	1600	1608	rVB4	16971	29537	0.14%	0.040%
24	12.760	1699	1704	1708	rBV2	33847	55098	0.27%	0.074%
25	13.048	1748	1753	1759	rVB4	13791	25118	0.12%	0.034%
26	13.213	1774	1781	1790	rBV	298336	456116	2.22%	0.612%
27	13.325	1795	1800	1806	rVB3	18347	32299	0.16%	0.043%
28	13.401	1806	1813	1817	rBV	916850	1312766	6.39%	1.761%
29	13.442	1817	1820	1826	rVB	183153	236500	1.15%	0.317%
30	13.648	1849	1855	1867	rBV	1064290	1499895	7.30%	2.012%
31	13.966	1902	1909	1914	rBV	660677	950446	4.63%	1.275%
32	14.248	1951	1957	1972	rBV4	50343	146647	0.71%	0.197%
33	14.548	1997	2008	2012	rBV	9536299	15212704	74.05%	20.408%
34	14.683	2023	2031	2037	rVV	125179	195595	0.95%	0.262%

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35	14.748	2037	2042	2050	rVV	89650	129550	0.63%	0.174%
36	14.824	2053	2055	2065	rVB8	11123	23811	0.12%	0.032%
37	14.971	2074	2080	2090	rBV	1378149	1876869	9.14%	2.518%
38	15.054	2091	2094	2100	rVB	19582	28360	0.14%	0.038%
39	15.124	2100	2106	2115	rBV	538951	769248	3.74%	1.032%
40	15.207	2118	2120	2125	rVB3	16671	22479	0.11%	0.030%
41	16.389	2317	2321	2328	rBV4	15457	27358	0.13%	0.037%
42	16.724	2372	2378	2384	rBV	819299	1120030	5.45%	1.503%
43	16.824	2389	2395	2410	rVB2	1493487	2031336	9.89%	2.725%
44	17.113	2440	2444	2455	rVB2	25801	48281	0.24%	0.065%
45	17.271	2466	2471	2482	rVB	57297	98307	0.48%	0.132%
46	17.665	2533	2538	2555	rBV	262604	415310	2.02%	0.557%
47	18.771	2722	2726	2729	rBV2	16831	21248	0.10%	0.029%
48	18.965	2755	2759	2764	rBV2	92374	127037	0.62%	0.170%
49	19.136	2782	2788	2795	rBV	1767117	2209860	10.76%	2.965%
50	19.712	2881	2886	2889	rBV7	11540	23048	0.11%	0.031%
51	20.330	2988	2991	2996	rBV7	11794	22175	0.11%	0.030%
52	20.701	3050	3054	3063	rBV	249869	366152	1.78%	0.491%
53	20.948	3091	3096	3105	rBV	957880	1183983	5.76%	1.588%
54	21.142	3126	3129	3135	rBV	42682	50318	0.24%	0.068%
55	21.559	3197	3200	3207	rBV	70379	96304	0.47%	0.129%
56	21.983	3269	3272	3277	rVB	106620	123389	0.60%	0.166%
57	22.442	3346	3350	3355	rVB	119229	147764	0.72%	0.198%
58	22.883	3419	3425	3432	rBV	1259460	1997490	9.72%	2.680%
59	22.947	3432	3436	3440	rVV	129496	189361	0.92%	0.254%
60	23.012	3441	3447	3455	rVB2	654556	1107412	5.39%	1.486%
61	23.518	3529	3533	3540	rVB	99255	149485	0.73%	0.201%

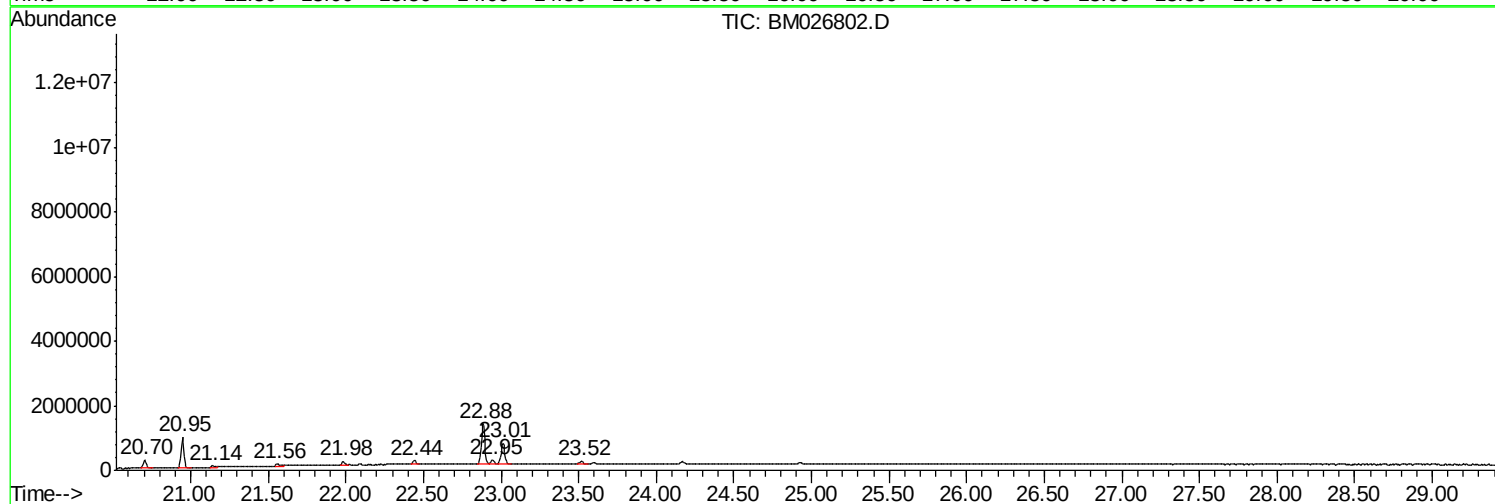
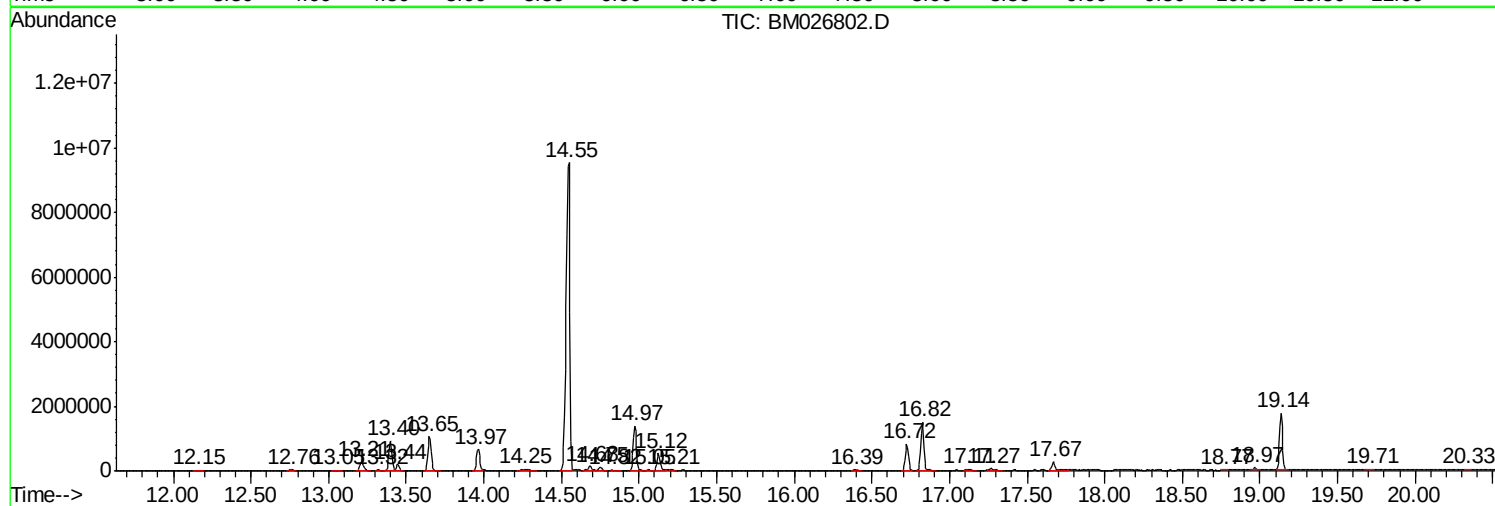
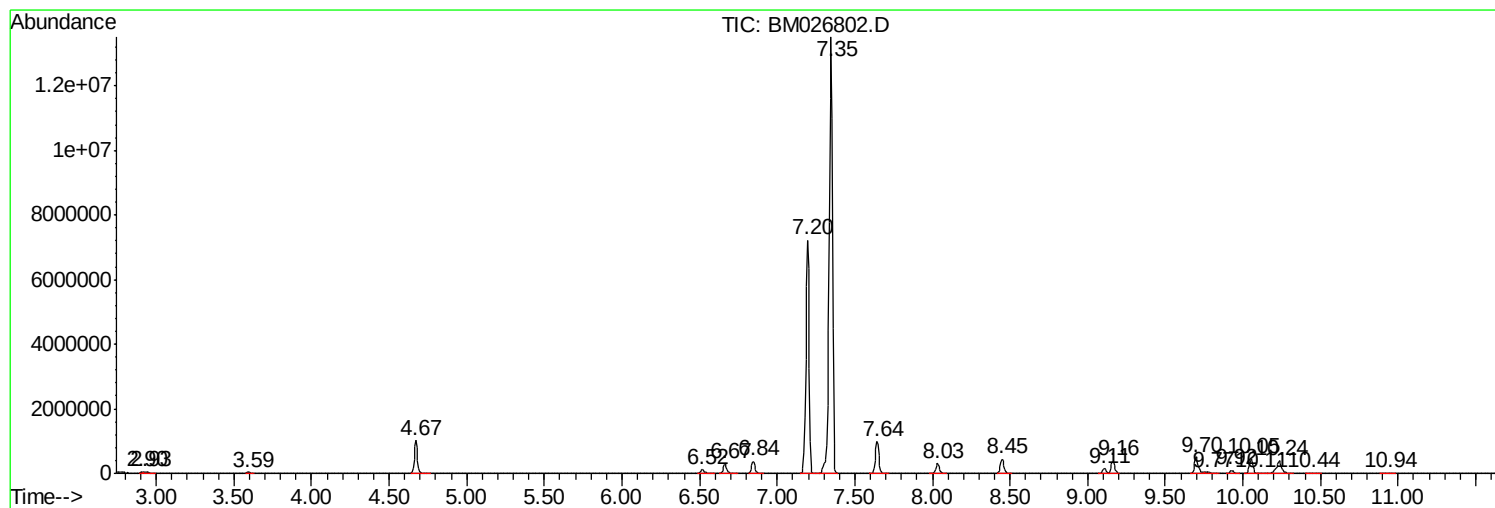
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM063020MA.M
Quant Title : SVOA CALIBRATION

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



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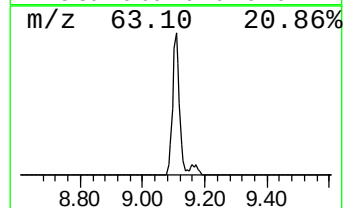
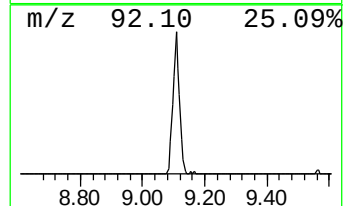
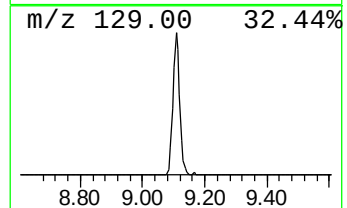
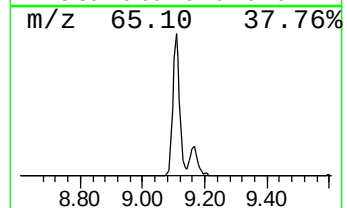
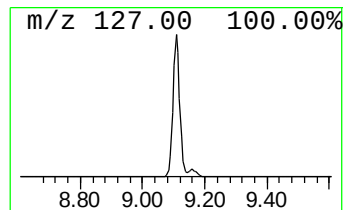
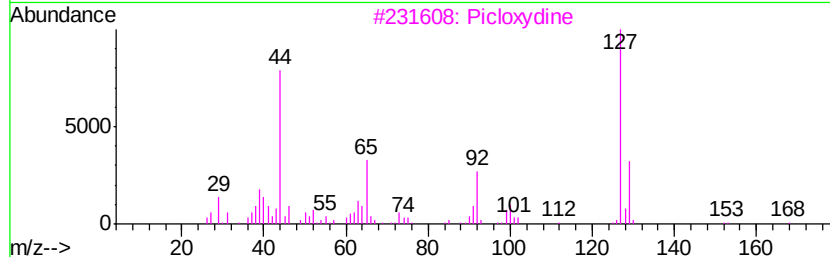
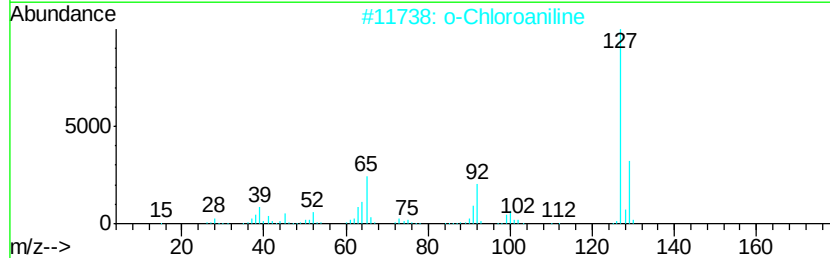
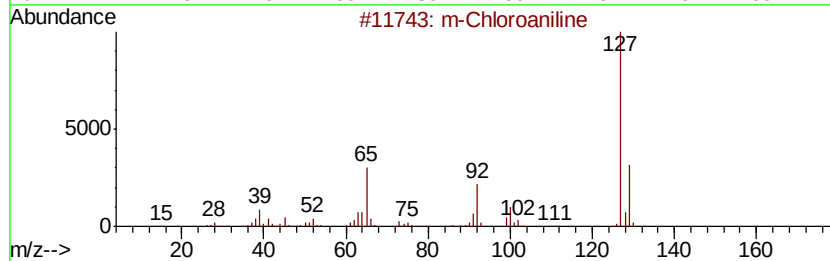
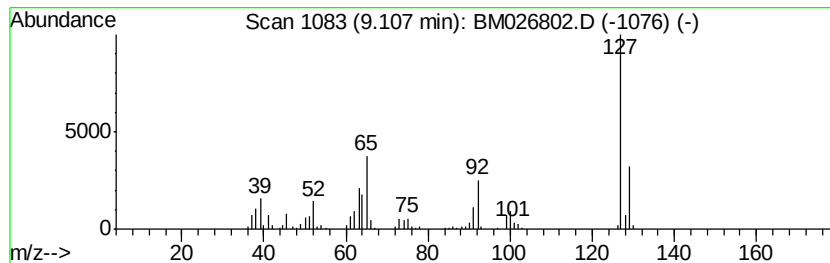
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 m-Chloroaniline Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.11	6.64 ng/ul	235841	Naphthalene-d8	10.05

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	m-Chloroaniline	127	C6H6ClN	000108-42-9	95
2		o-Chloroaniline	127	C6H6ClN	000095-51-2	93
3		Picloxydine	474	C20H24Cl2N10	005636-92-0	90
4		m-Chloroaniline	127	C6H6ClN	000108-42-9	87
5		m-Chloroaniline	127	C6H6ClN	000108-42-9	87



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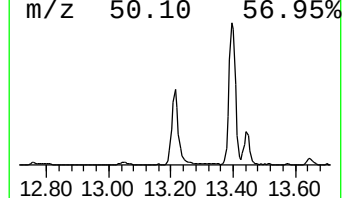
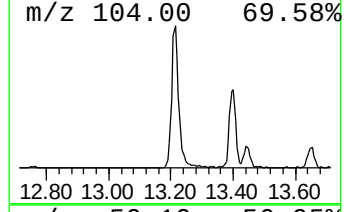
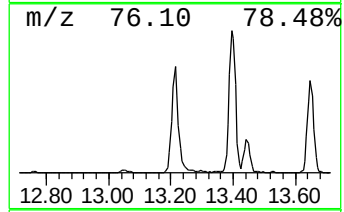
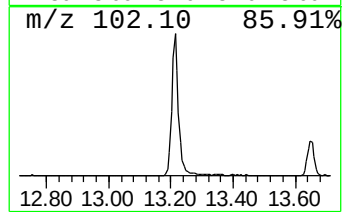
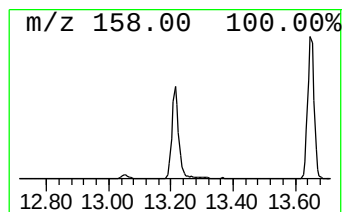
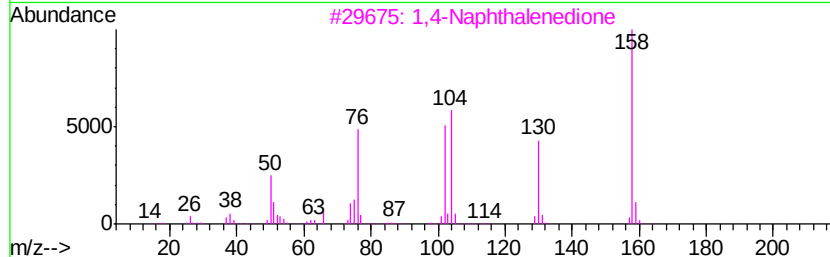
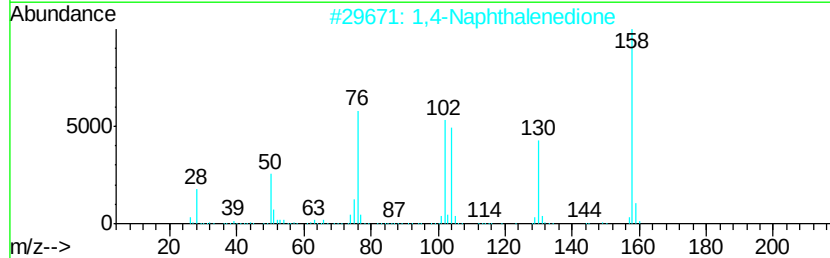
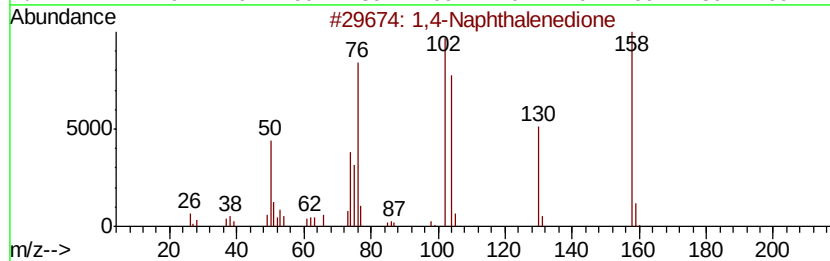
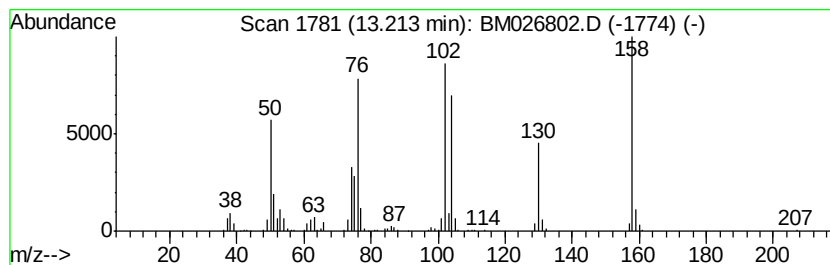
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM063020MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 1,4-Naphthalenedione Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.21	9.60 ng/ul	456116	Acenaphthene-d10	13.97

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,4-Naphthalenedione	158	C10H6O2	000130-15-4	98
2		1,4-Naphthalenedione	158	C10H6O2	000130-15-4	97
3		1,4-Naphthalenedione	158	C10H6O2	000130-15-4	94
4		Phthalic acid, monoethyl ester	194	C10H10O4	002306-33-4	53
5		Bicyclo[4.2.0]octa-1,3,5-triene...	132	C8H4O2	006383-11-5	50



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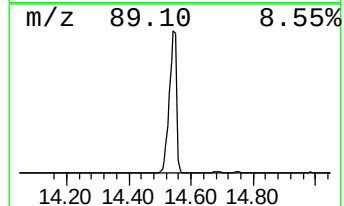
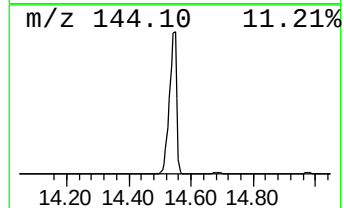
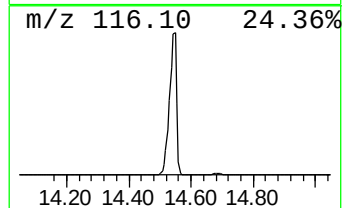
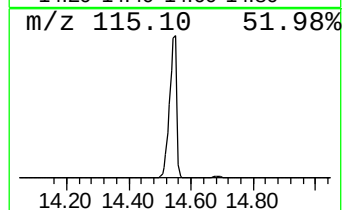
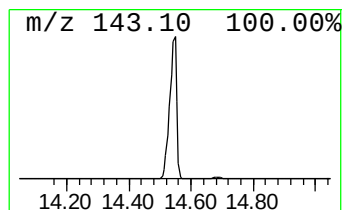
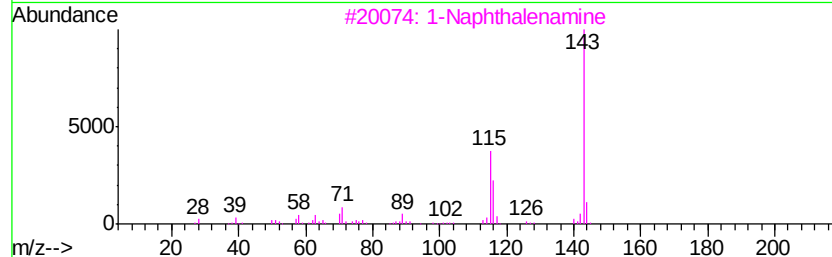
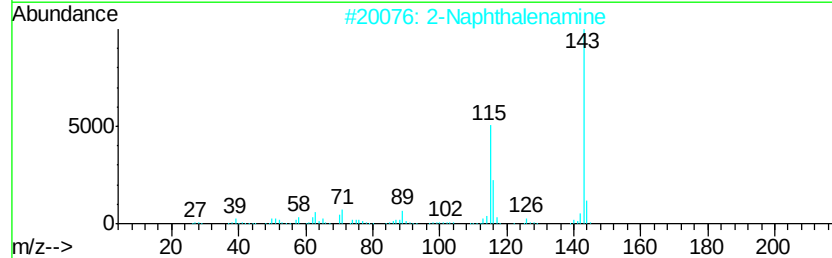
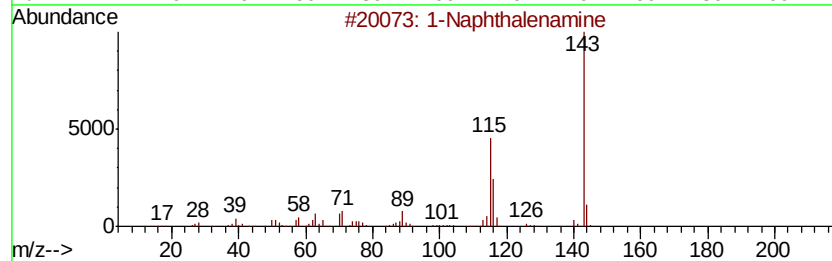
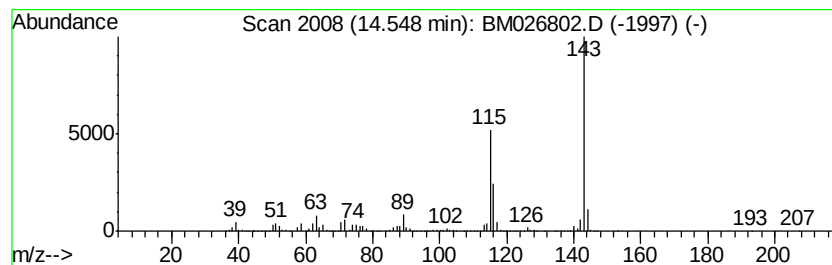
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 1-Naphthalenamine Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.55	320.12 ng/ul	15212700	Acenaphthene-d10	13.97

Hit# of	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Naphthalenamine	143	C10H9N	000134-32-7	97
2	2-Naphthalenamine	143	C10H9N	000091-59-8	97
3	1-Naphthalenamine	143	C10H9N	000134-32-7	95
4	2-Naphthalenamine	143	C10H9N	000091-59-8	93
5	2-Naphthalenamine	143	C10H9N	000091-59-8	91



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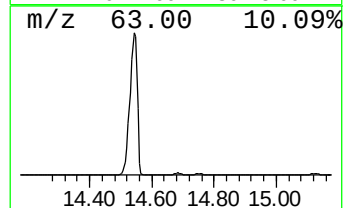
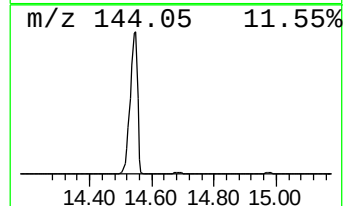
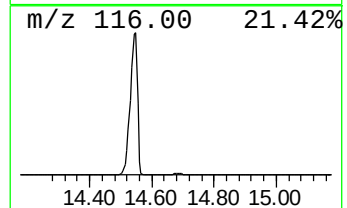
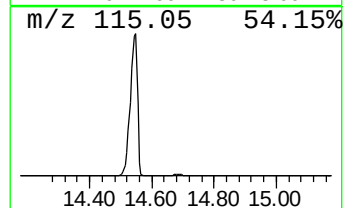
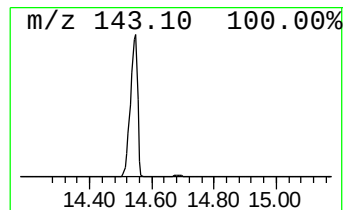
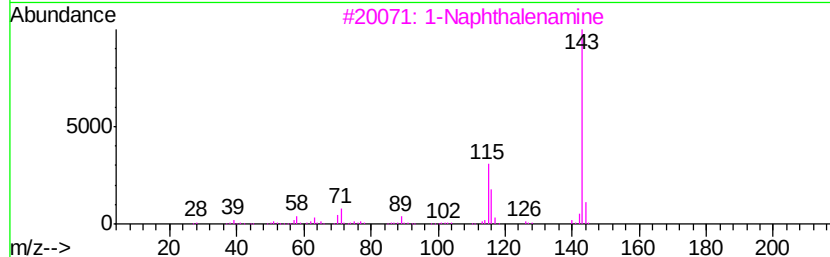
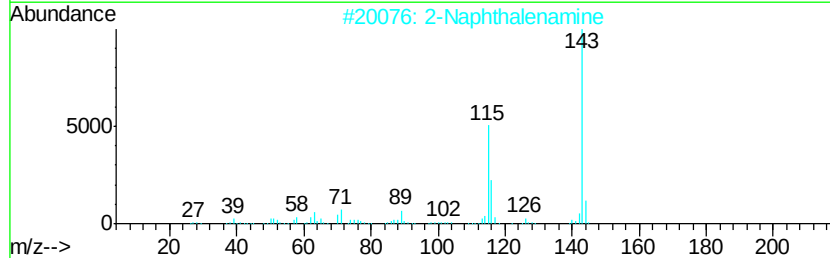
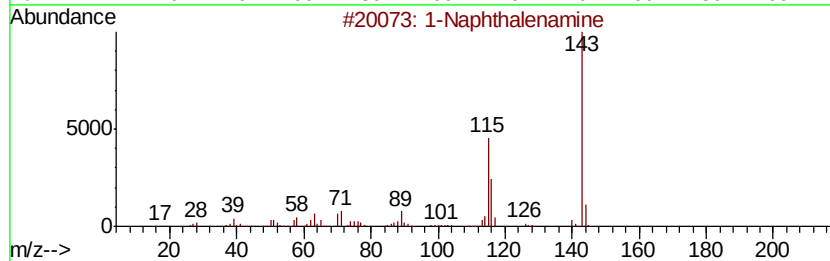
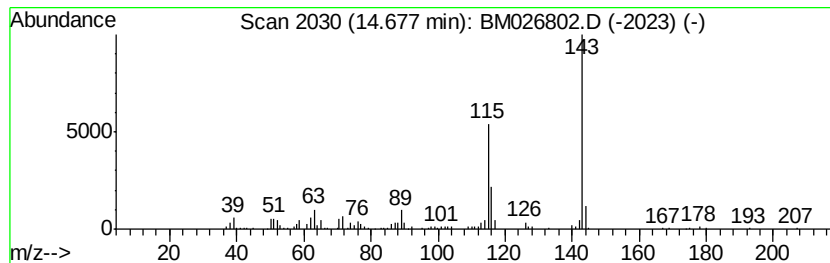
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM063020MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 6 2-Naphthalenamine Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.68	4.12 ng/ul	195595	Acenaphthene-d10	13.97

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Naphthalenamine		143	C10H9N	000134-32-7	96
2	2-Naphthalenamine		143	C10H9N	000091-59-8	95
3	1-Naphthalenamine		143	C10H9N	000134-32-7	94
4	1-Naphthalenamine		143	C10H9N	000134-32-7	93
5	2-Naphthalenamine		143	C10H9N	000091-59-8	93



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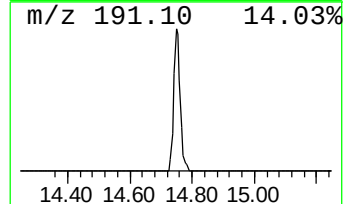
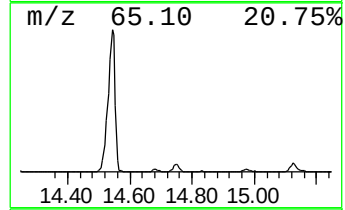
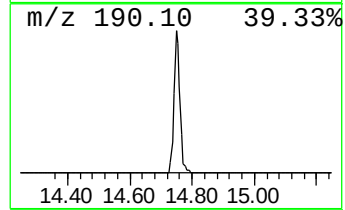
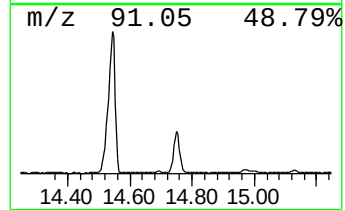
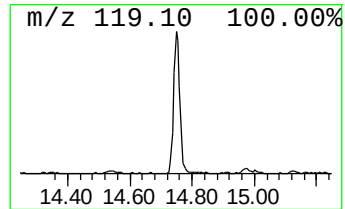
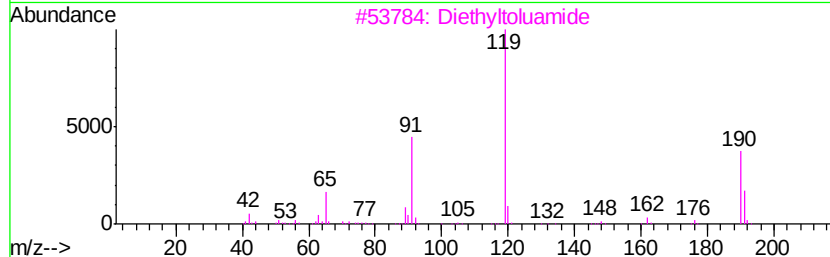
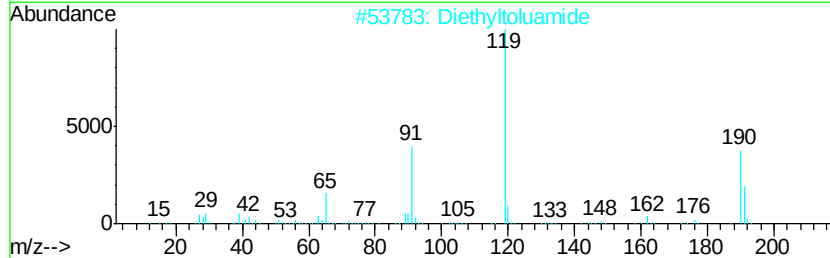
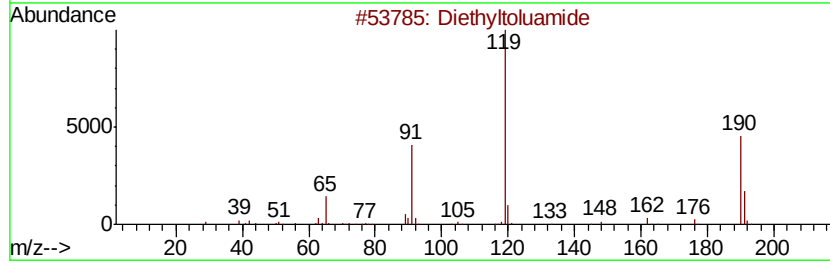
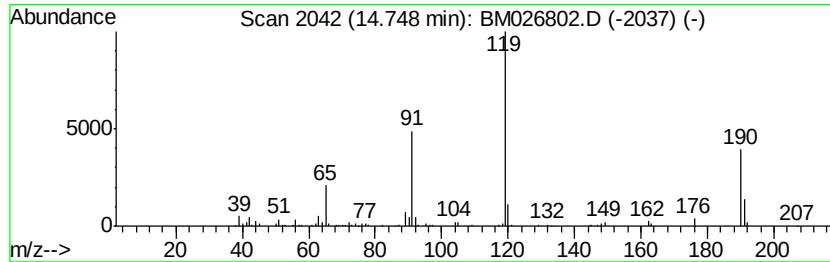
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Diethyltoluamide Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.75	2.73 ng/ul	129550	Acenaphthene-d10	13.97

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Diethyltoluamide	191	C12H17NO	000134-62-3	95
2			Diethyltoluamide	191	C12H17NO	000134-62-3	95
3			Diethyltoluamide	191	C12H17NO	000134-62-3	95
4			L-Valine, N-(4-methylbenzoyl)-, ...	291	C17H25NO3	1000346-64-0	72
5			L-Valine, N-(4-methylbenzoyl)-, ...	277	C16H23NO3	1000346-63-8	72



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072120\
Data File : BM026802.D
Acq On : 21 Jul 2020 11:33
Operator : JU/CG
Sample : L3336-13
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
PMW-9S

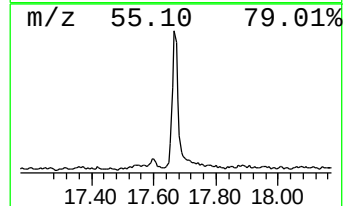
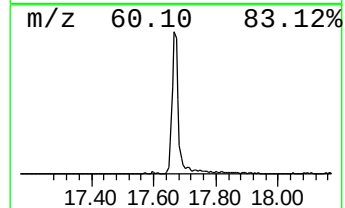
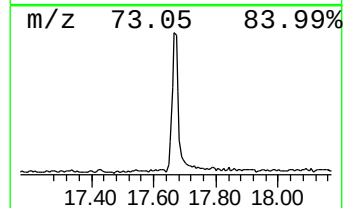
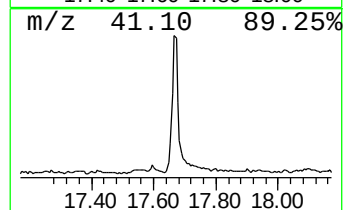
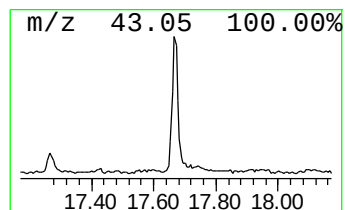
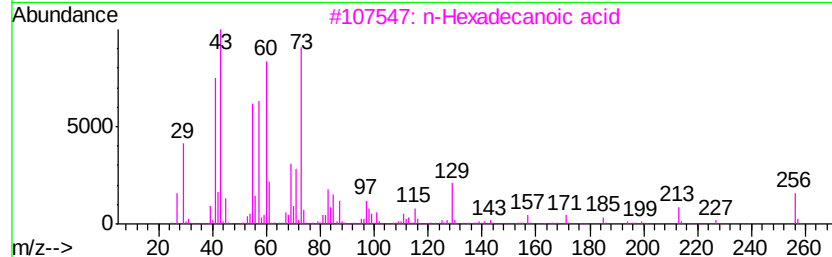
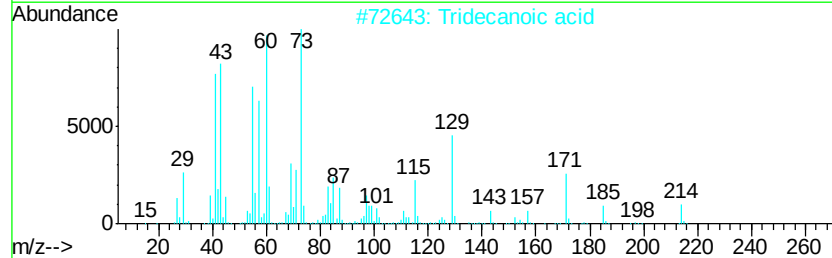
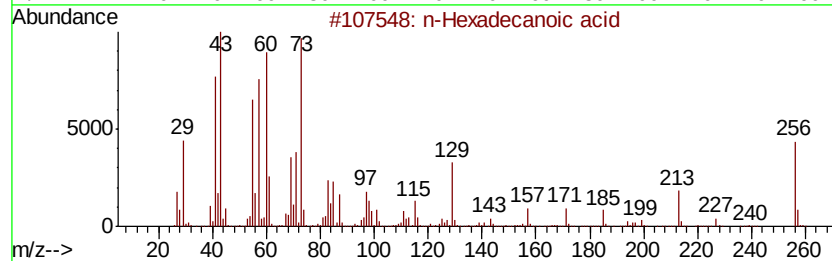
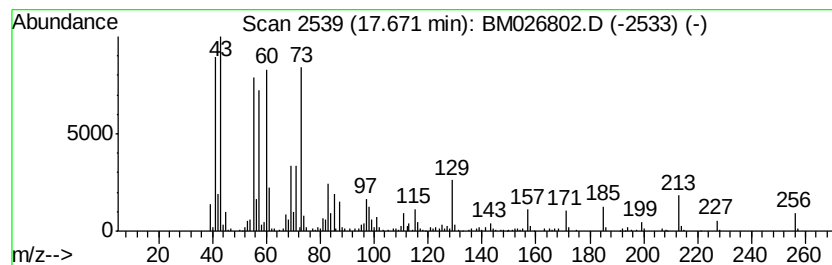
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 n-Hexadecanoic acid Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.67	7.42 ng/ul	415310	Phenanthrene-d10	16.72

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	94
2		Tridecanoic acid	214	C13H26O2	000638-53-9	93
3		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	90
4		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	87
5		Pentadecanoic acid	242	C15H30O2	001002-84-2	83



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072120\
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Acq On : 21 Jul 2020 11:33
Operator : JU/CG
Sample : L3336-13
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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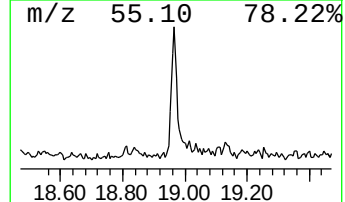
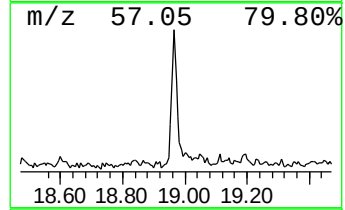
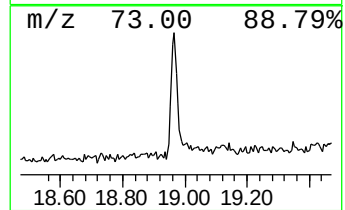
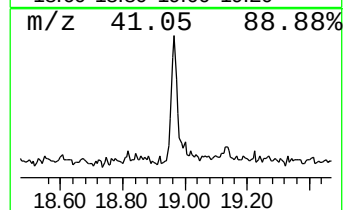
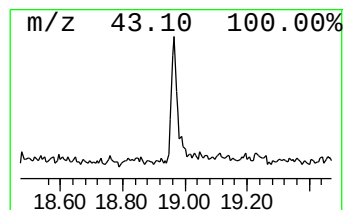
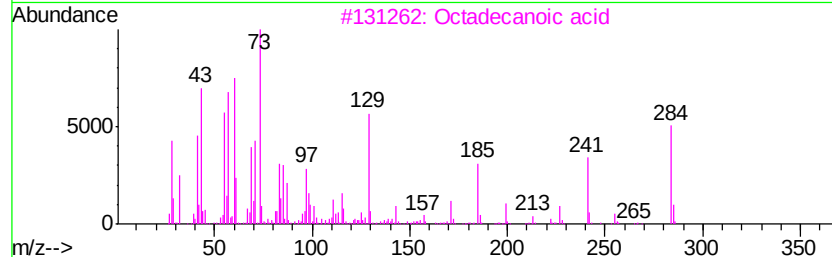
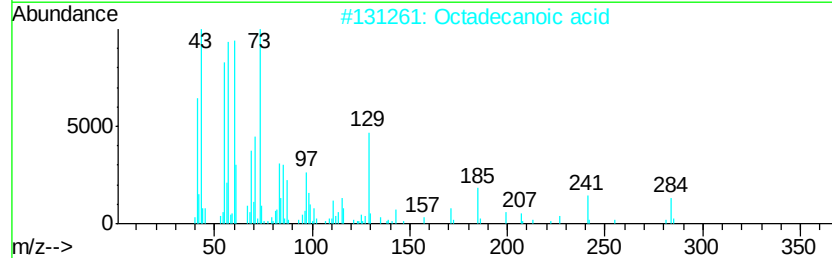
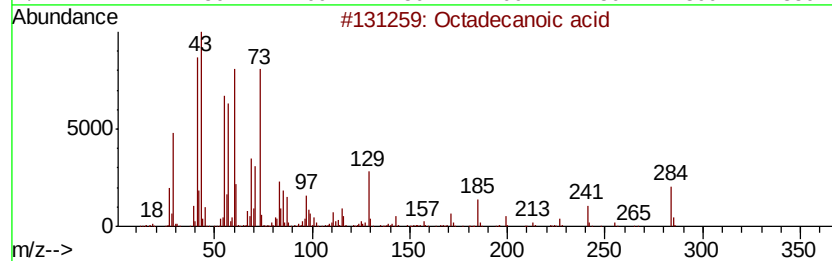
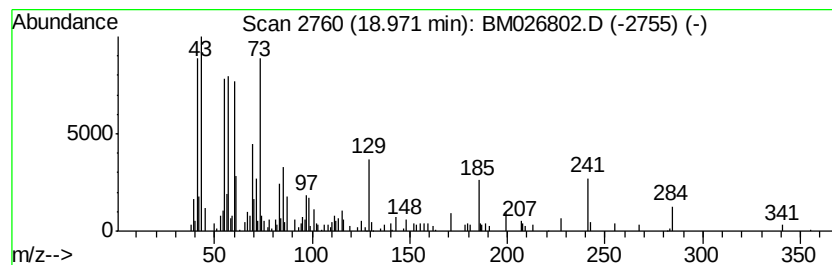
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 Octadecanoic acid Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.97	2.15 ng/ul	127037	Chrysene-d12	20.95

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecanoic acid	284	C18H36O2	000057-11-4	98
2		Octadecanoic acid	284	C18H36O2	000057-11-4	96
3		Octadecanoic acid	284	C18H36O2	000057-11-4	96
4		Octadecanoic acid	284	C18H36O2	000057-11-4	92
5		Octadecanoic acid, 2-(2-hydroxy...	372	C22H44O4	000106-11-6	83



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072120\
Data File : BM026802.D
Acq On : 21 Jul 2020 11:33
Operator : JU/CG
Sample : L3336-13
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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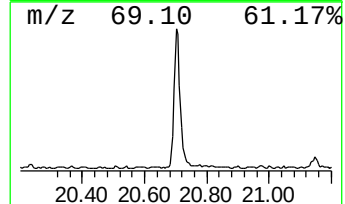
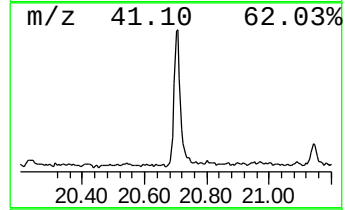
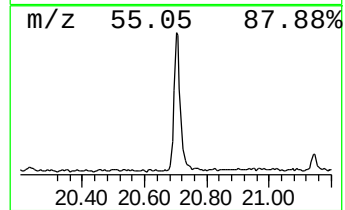
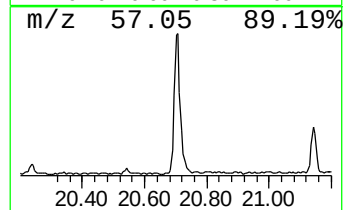
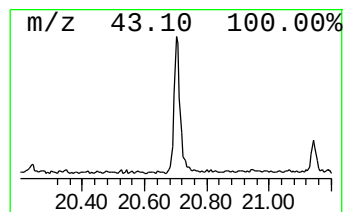
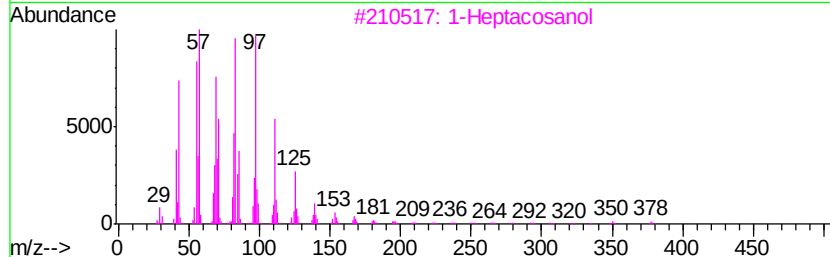
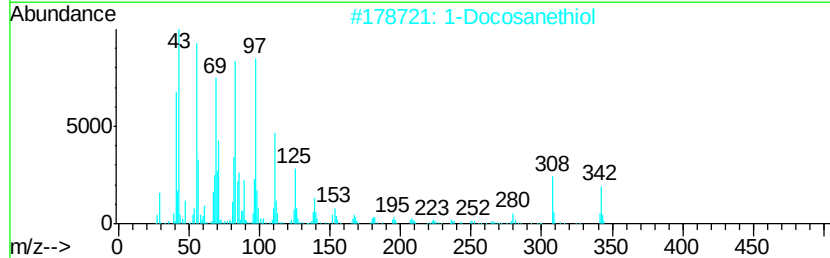
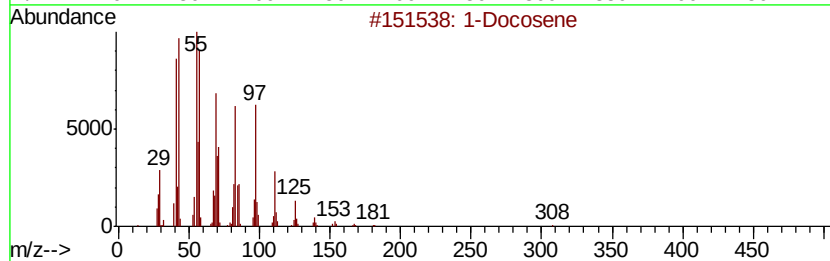
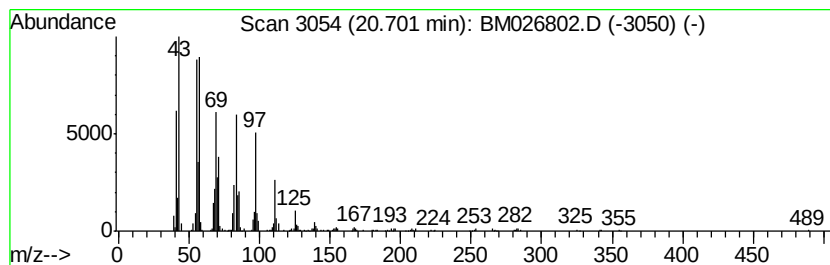
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.70	6.19 ng/ul	366152	Chrysene-d12	20.95

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Docosene	308	C22H44	001599-67-3	95
2			1-Docosanethiol	342	C22H46S	007773-83-3	93
3			1-Heptacosanol	396	C27H56O	002004-39-9	91
4			Behenic alcohol	326	C22H46O	000661-19-8	91
5			Octacosanol	410	C28H58O	000557-61-9	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072120\
Data File : BM026802.D
Acq On : 21 Jul 2020 11:33
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Misc :
ALS Vial : 7 Sample Multiplier: 1

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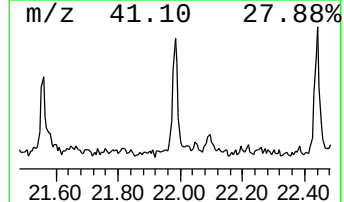
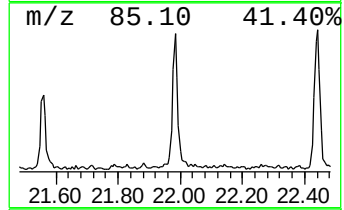
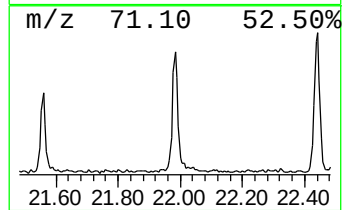
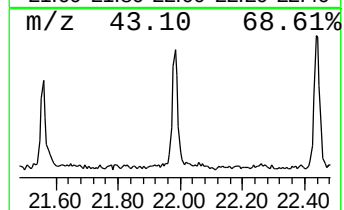
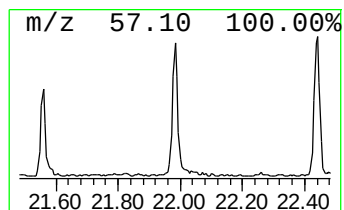
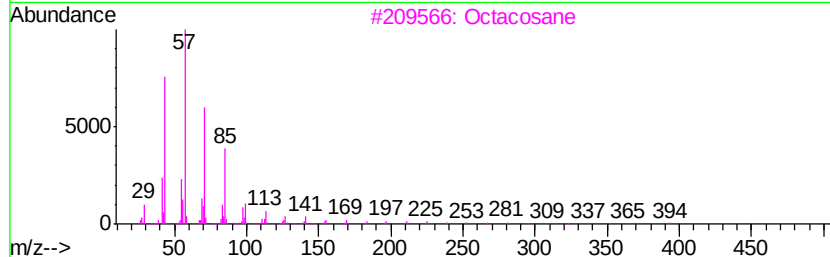
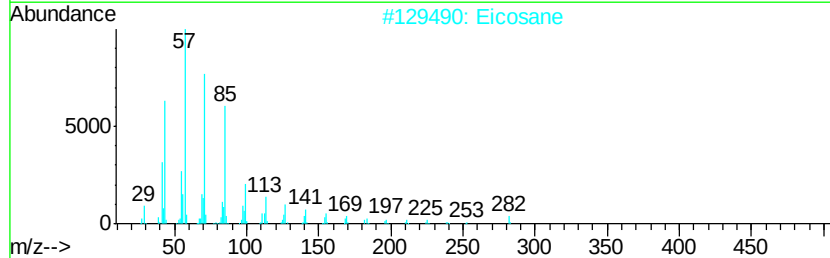
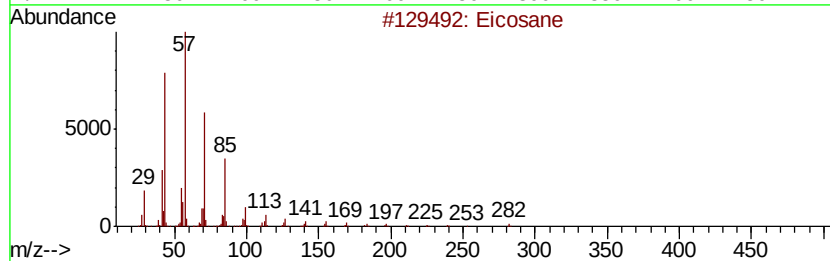
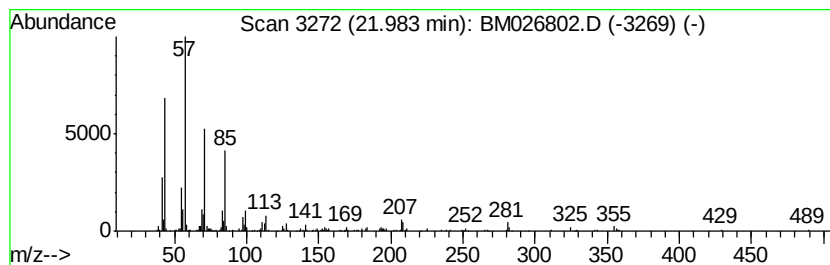
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.98	2.23 ng/ul	123389	Perylene-d12	23.01

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	97
2		Eicosane	282	C20H42	000112-95-8	89
3		Octacosane	394	C28H58	000630-02-4	87
4		Nonadecane	268	C19H40	000629-92-5	83
5		Octadecane, 2-methyl-	268	C19H40	001560-88-9	83



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072120\
Data File : BM026802.D
Acq On : 21 Jul 2020 11:33
Operator : JU/CG
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Misc :
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ClientSampleId :
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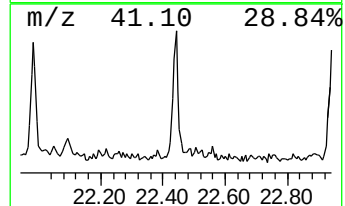
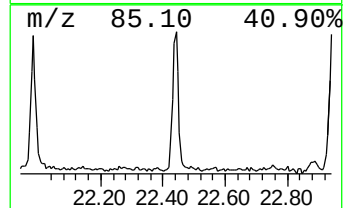
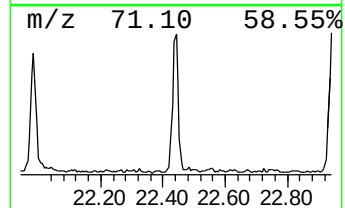
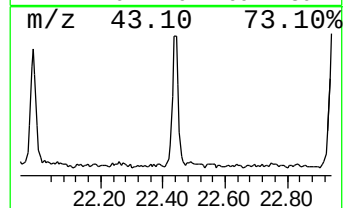
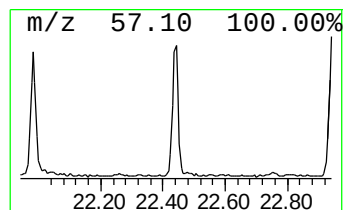
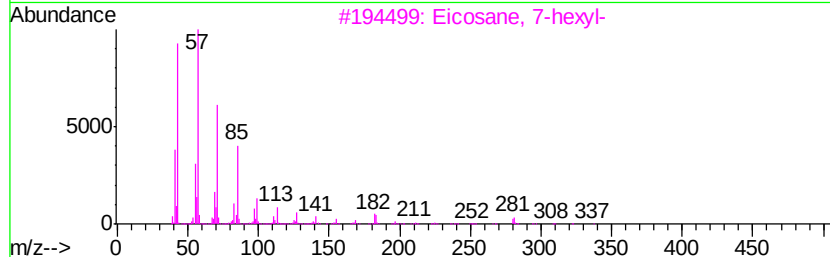
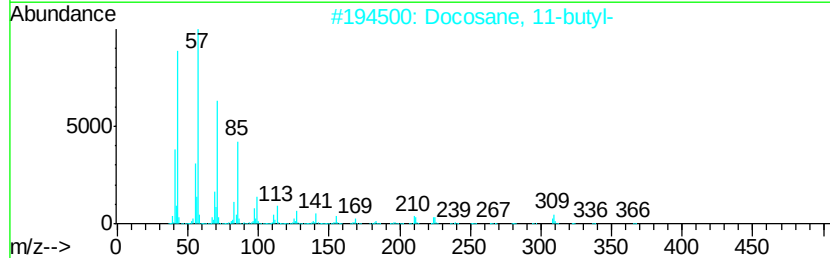
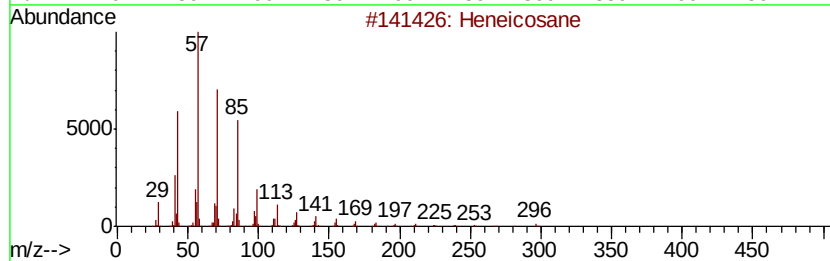
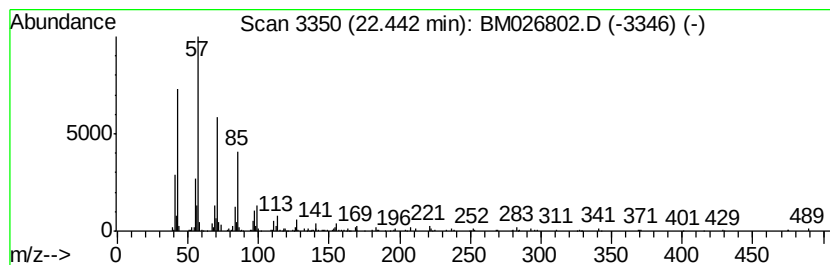
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.44	2.67 ng/ul	147764	Perylene-d12	23.01

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	92
2		Docosane, 11-butyl-	366	C26H54	013475-76-8	90
3		Eicosane, 7-hexyl-	366	C26H54	055333-99-8	90
4		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	90
5		Heneicosane	296	C21H44	000629-94-7	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072120\
Data File : BM026802.D
Acq On : 21 Jul 2020 11:33
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Sample : L3336-13
Misc :
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Instrument :
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ClientSampleId :
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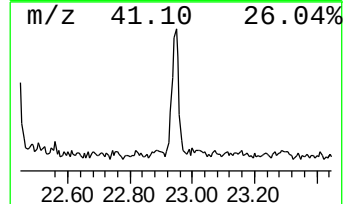
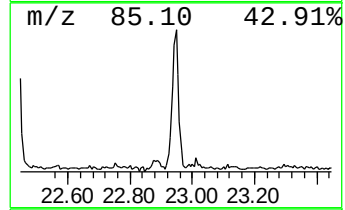
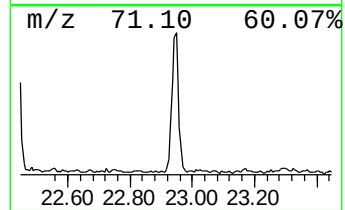
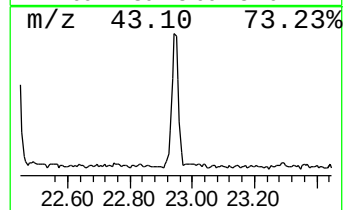
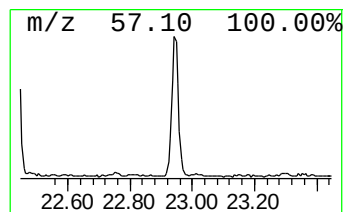
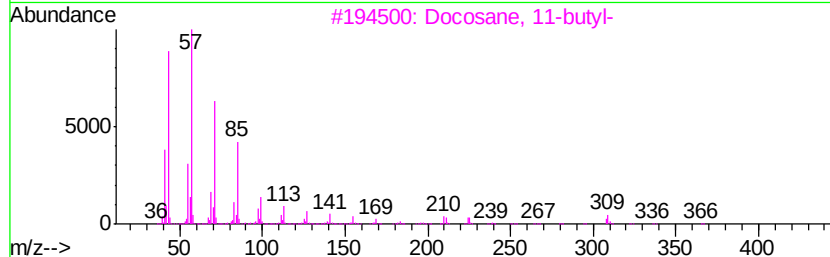
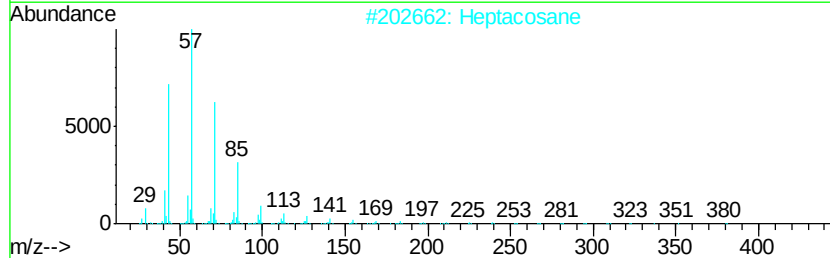
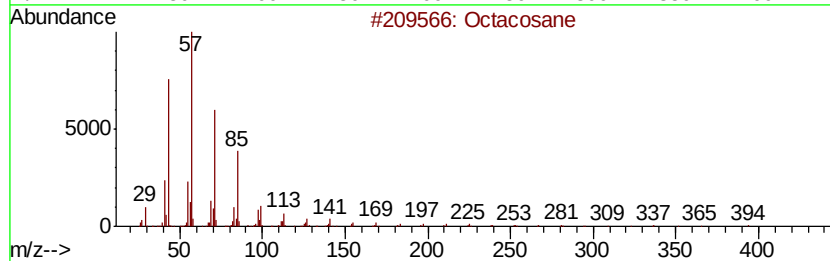
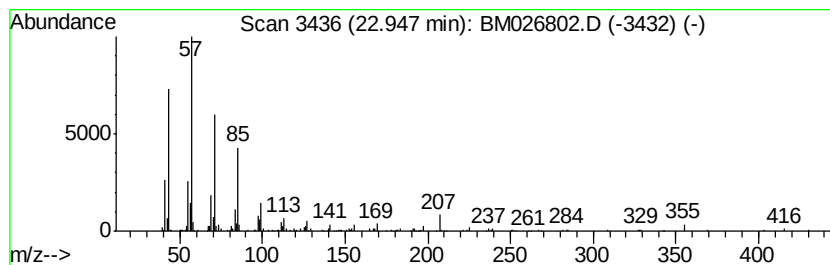
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.95	3.42 ng/ul	189361	Perylene-d12	23.01

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octacosane	394	C28H58	000630-02-4	87
2			Heptacosane	380	C27H56	000593-49-7	83
3			Docosane, 11-butyl-	366	C26H54	013475-76-8	83
4			Eicosane, 7-hexyl-	366	C26H54	055333-99-8	83
5			Tridecane, 1-iodo-	310	C13H27I	035599-77-0	80



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072120\
Data File : BM026802.D
Acq On : 21 Jul 2020 11:33
Operator : JU/CG
Sample : L3336-13
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
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PMW-9S

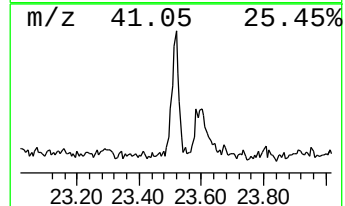
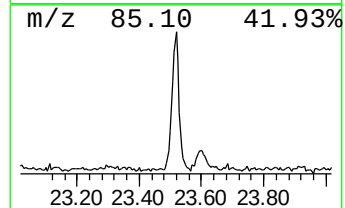
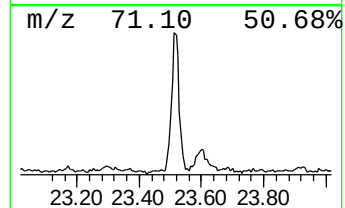
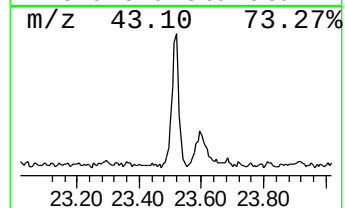
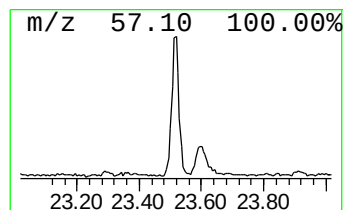
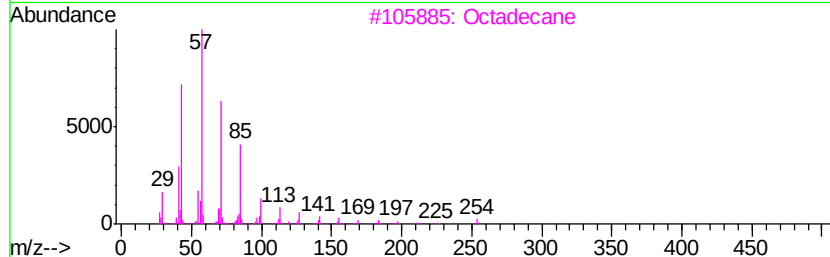
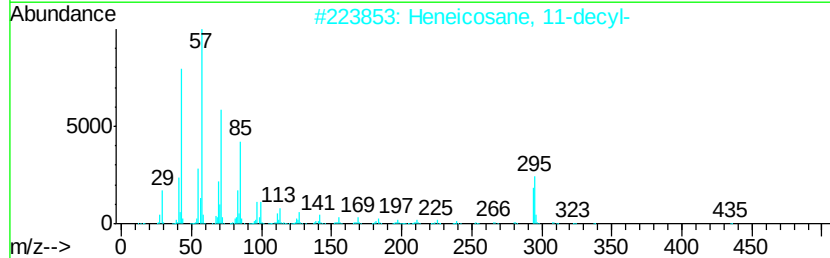
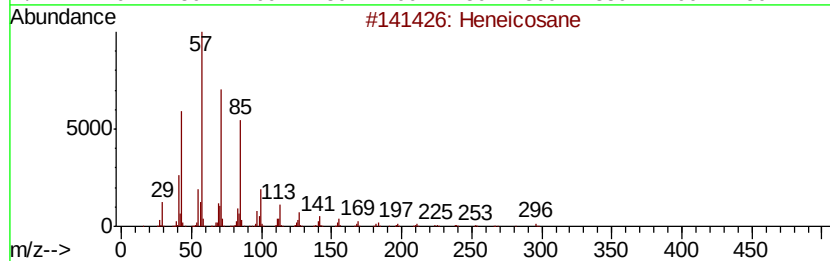
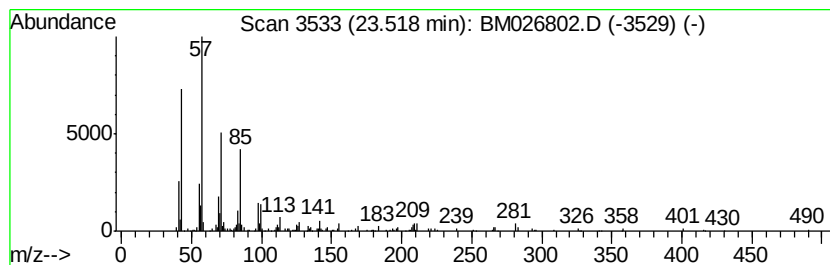
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 (DEL) Alkane: Straight-Chai... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.52	2.70 ng/ul	149485	Perylene-d12	23.01

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	97
2		Heneicosane, 11-decyl-	437	C31H64	055320-06-4	83
3		Octadecane	254	C18H38	000593-45-3	81
4		Tetracosane	338	C24H50	000646-31-1	74
5		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	74



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM072120\
 Data File : BM026802.D
 Acq On : 21 Jul 2020 11:33
 Operator : JU/CG
 Sample : L3336-13
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PMW-9S

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM063020MA.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
m-Chloroaniline	9.11	6.6	ng/ul	235841	2	10.05	710309	20.0
1,4-Naphthalenedione	13.21	9.6	ng/ul	456116	3	13.97	950446	20.0
1-Naphthalenamine	14.55	320.1	ng/ul	15212700	3	13.97	950446	20.0
2-Naphthalenamine	14.68	4.1	ng/ul	195595	3	13.97	950446	20.0
Diethyltoluamide	14.75	2.7	ng/ul	129550	3	13.97	950446	20.0
n-Hexadecanoic acid	17.67	7.4	ng/ul	415310	4	16.72	1120030	20.0
Octadecanoic acid	18.97	2.1	ng/ul	127037	5	20.95	1183980	20.0
(DEL) Alkane: Str...	20.70	6.2	ng/ul	366152	5	20.95	1183980	20.0
(DEL) Alkane: Str...	21.98	2.2	ng/ul	123389	6	23.01	1107410	20.0
(DEL) Alkane: Str...	22.44	2.7	ng/ul	147764	6	23.01	1107410	20.0
(DEL) Alkane: Str...	22.95	3.4	ng/ul	189361	6	23.01	1107410	20.0
(DEL) Alkane: Str...	23.52	2.7	ng/ul	149485	6	23.01	1107410	20.0