

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM011720\
 Data File : BM024520.D
 Acq On : 18 Jan 2020 05:53
 Operator : JU
 Sample : L1169-05
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BF764

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-BM011520MA.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	20	25	28	rBV	114428	177036	2.16%	0.214%
2	3.093	32	35	42	rVB	67192	96683	1.18%	0.117%
3	3.322	71	74	77	rBV3	8445	9021	0.11%	0.011%
4	3.681	132	135	140	rVB3	12884	16418	0.20%	0.020%
5	3.758	144	148	152	rBV4	13358	20412	0.25%	0.025%
6	3.852	161	164	167	rVB5	7731	8205	0.10%	0.010%
7	4.840	325	332	347	rBV	540862	838209	10.24%	1.011%
8	5.428	429	432	439	rVB3	11244	19276	0.24%	0.023%
9	5.522	443	448	453	rVB7	6650	12791	0.16%	0.015%
10	5.875	504	508	515	rVB4	15188	18503	0.23%	0.022%
11	6.210	561	565	576	rBV	64883	95921	1.17%	0.116%
12	6.434	600	603	607	rVB3	14066	17248	0.21%	0.021%
13	6.646	633	639	652	rBV	251072	422424	5.16%	0.509%
14	6.805	659	666	677	rBV	680392	1010982	12.35%	1.219%
15	6.899	677	682	686	rVB	26761	37234	0.46%	0.045%
16	6.999	692	699	708	rBV	835989	1313215	16.05%	1.584%
17	7.457	770	777	786	rVB	857768	1315766	16.08%	1.587%
18	7.540	786	791	795	rBV7	5300	10709	0.13%	0.013%
19	7.763	825	829	833	rVB2	8078	10679	0.13%	0.013%
20	8.163	891	897	908	rVB	769453	1184022	14.47%	1.428%
21	8.593	961	970	979	rBV	1020290	1616715	19.76%	1.950%
22	8.940	1023	1029	1042	rVB	556711	858453	10.49%	1.035%
23	9.098	1053	1056	1060	rVB2	14143	17405	0.21%	0.021%
24	9.310	1084	1092	1102	rBV	914884	1478559	18.07%	1.783%
25	9.722	1158	1162	1163	rBV3	7464	9648	0.12%	0.012%
26	9.751	1163	1167	1174	rVB3	32367	52168	0.64%	0.063%
27	9.845	1176	1183	1195	rBV	1496380	2398623	29.31%	2.893%
28	10.216	1238	1246	1257	rBV	1261458	2035383	24.87%	2.455%
29	10.351	1263	1269	1278	rBV	82331	150096	1.83%	0.181%
30	11.816	1511	1518	1523	rBV2	25697	43331	0.53%	0.052%
31	11.981	1540	1546	1551	rBV5	7643	15804	0.19%	0.019%
32	12.916	1700	1705	1707	rBV3	17528	25893	0.32%	0.031%
33	12.951	1707	1711	1717	rVB	52876	80780	0.99%	0.097%
34	13.034	1717	1725	1733	rBV	252456	403508	4.93%	0.487%

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35	13.110	1735	1738	1743	rVB6	7641	11238	0.14%	0.014%
36	13.528	1802	1809	1814	rBV	3096900	4213043	51.48%	5.081%
37	13.569	1814	1816	1821	rVB	133404	170198	2.08%	0.205%
38	13.792	1847	1854	1861	rVB	3194498	4702497	57.46%	5.672%
39	14.010	1886	1891	1895	rBV	47070	63641	0.78%	0.077%
40	14.057	1895	1899	1901	rVV3	10974	15182	0.19%	0.018%
41	14.104	1901	1907	1914	rVV	2253570	3149872	38.49%	3.799%
42	14.163	1914	1917	1921	rVB3	11755	15518	0.19%	0.019%
43	14.257	1927	1933	1938	rBV	546117	770111	9.41%	0.929%
44	14.316	1938	1943	1956	rVB	309539	475010	5.80%	0.573%
45	14.569	1982	1986	1992	rVB6	15679	26223	0.32%	0.032%
46	14.951	2047	2051	2056	rVB5	14344	21215	0.26%	0.026%
47	15.016	2059	2062	2066	rBV3	7487	10295	0.13%	0.012%
48	15.104	2070	2077	2089	rVB	4428805	6052563	73.96%	7.300%
49	15.222	2091	2097	2109	rBV	1493915	2126008	25.98%	2.564%
50	15.345	2114	2118	2123	rVB	54057	80921	0.99%	0.098%
51	15.492	2137	2143	2151	rVB9	15311	34617	0.42%	0.042%
52	15.692	2175	2177	2182	rVB5	6295	8752	0.11%	0.011%
53	15.757	2186	2188	2191	rBV4	8000	10890	0.13%	0.013%
54	15.886	2205	2210	2216	rBV5	31513	58001	0.71%	0.070%
55	16.010	2227	2231	2234	rVV4	8105	14391	0.18%	0.017%
56	16.216	2262	2266	2270	rVB6	10064	16170	0.20%	0.020%
57	16.274	2273	2276	2277	rBV3	8057	8586	0.10%	0.010%
58	16.304	2277	2281	2286	rVB4	43910	54432	0.67%	0.066%
59	16.533	2318	2320	2326	rVB7	12478	19456	0.24%	0.023%
60	16.633	2333	2337	2338	rBV3	18918	18708	0.23%	0.023%
61	16.851	2368	2374	2383	rBV	2864676	3957261	48.36%	4.773%
62	16.951	2383	2391	2403	rVB	5130347	6904507	84.37%	8.327%
63	17.069	2408	2411	2420	rVB8	44035	74335	0.91%	0.090%
64	17.280	2443	2447	2451	rVB5	34161	44863	0.55%	0.054%
65	17.363	2458	2461	2464	rVV3	9102	10084	0.12%	0.012%
66	17.404	2464	2468	2475	rVB7	17343	34733	0.42%	0.042%
67	17.527	2487	2489	2492	rBV3	17427	20257	0.25%	0.024%
68	17.663	2508	2512	2519	rBV2	55720	85845	1.05%	0.104%
69	17.798	2529	2535	2542	rBV	731693	1049067	12.82%	1.265%
70	18.233	2605	2609	2613	rVB	109918	127994	1.56%	0.154%
71	18.274	2613	2616	2621	rBV7	10085	21669	0.26%	0.026%

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72	18.333	2623	2626	2633	rVV9	17655	38350	0.47%	0.046%
73	18.463	2646	2648	2654	rVB7	17196	28406	0.35%	0.034%
74	18.663	2679	2682	2688	rVB9	35697	42601	0.52%	0.051%
75	18.739	2692	2695	2699	rBV6	21881	32867	0.40%	0.040%
76	18.886	2716	2720	2724	rBV	79389	107210	1.31%	0.129%
77	18.933	2724	2728	2730	rBV5	46859	57797	0.71%	0.070%
78	18.963	2730	2733	2739	rVB4	58407	92030	1.12%	0.111%
79	19.086	2750	2754	2760	rBV	258272	359603	4.39%	0.434%
80	19.139	2760	2763	2768	rVB	67154	96423	1.18%	0.116%
81	19.257	2777	2783	2791	rVV	6322348	8183270	100.00%	9.870%
82	19.327	2792	2795	2798	rVV3	52520	63515	0.78%	0.077%
83	19.357	2798	2800	2806	rVB6	37019	48701	0.60%	0.059%
84	19.821	2877	2879	2884	rBV6	26824	33674	0.41%	0.041%
85	19.868	2884	2887	2891	rVB2	75797	79716	0.97%	0.096%
86	20.368	2968	2972	2975	rVB	138741	150006	1.83%	0.181%
87	20.815	3044	3048	3054	rBV3	855474	1196758	14.62%	1.443%
88	21.057	3084	3089	3096	rBV	3629659	4625477	56.52%	5.579%
89	21.268	3121	3125	3129	rBV	369250	376921	4.61%	0.455%
90	21.686	3193	3196	3202	rBV	412220	493378	6.03%	0.595%
91	22.127	3268	3271	3279	rVB	441034	590464	7.22%	0.712%
92	22.245	3287	3291	3298	rVB	2145015	2623128	32.05%	3.164%
93	22.609	3348	3353	3362	rBV	446233	698930	8.54%	0.843%
94	23.045	3420	3427	3438	rVB	4251074	7256580	88.68%	8.752%
95	23.174	3438	3449	3460	rVB	2366710	4792487	58.56%	5.780%
96	23.745	3541	3546	3551	rVB	327720	545886	6.67%	0.658%

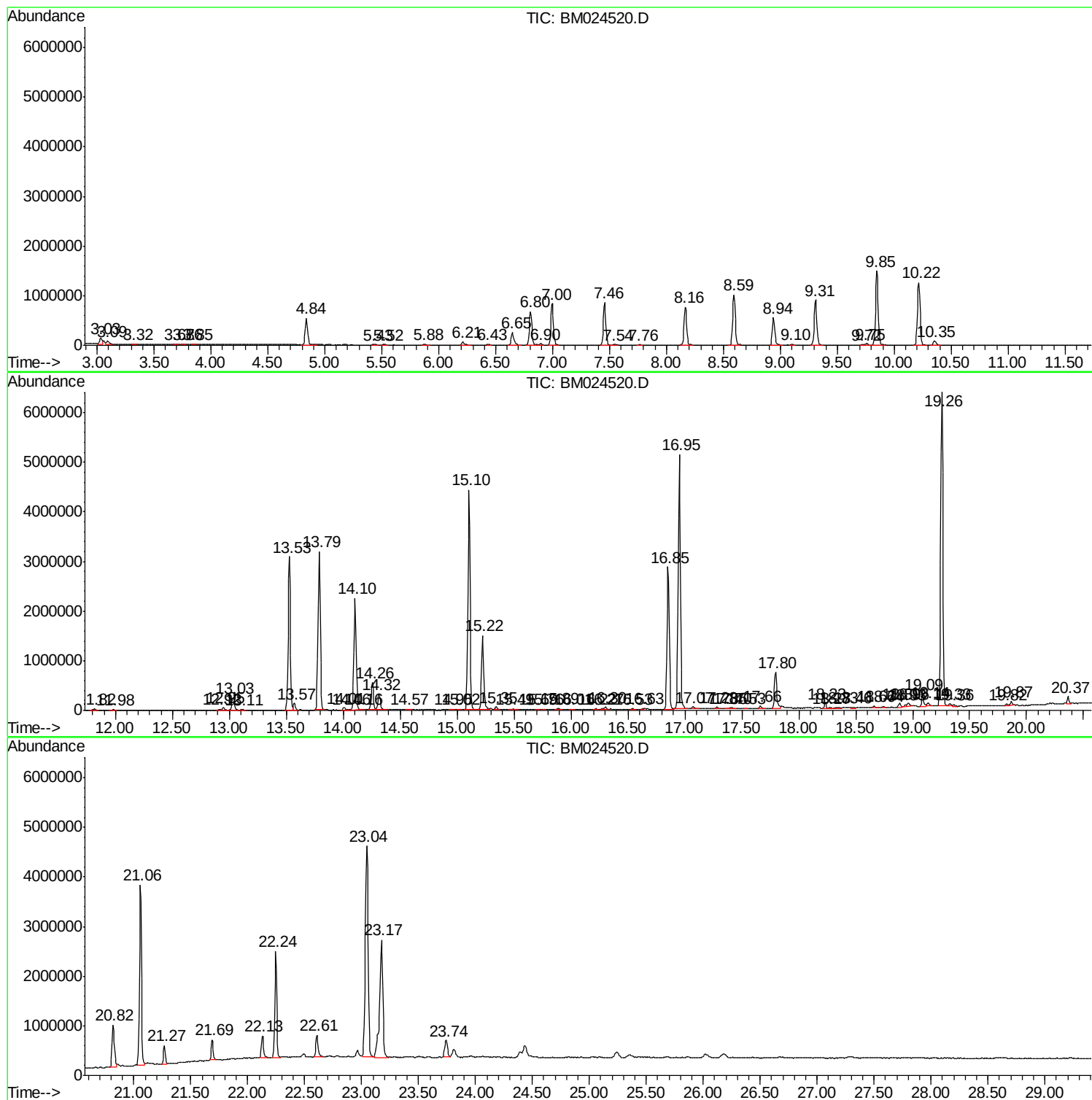
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM011520MA.M
Quant Title : SVOA CALIBRATION

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



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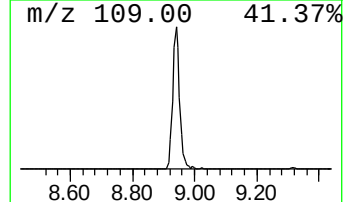
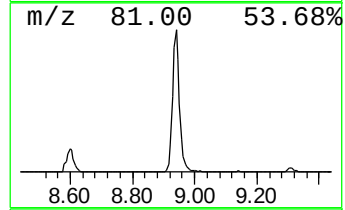
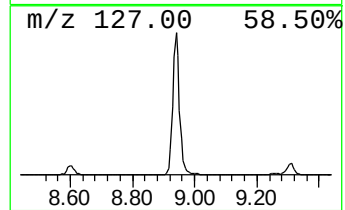
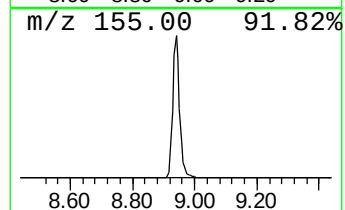
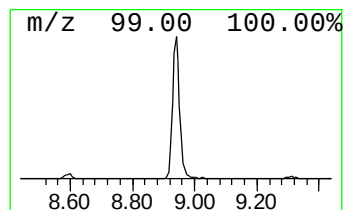
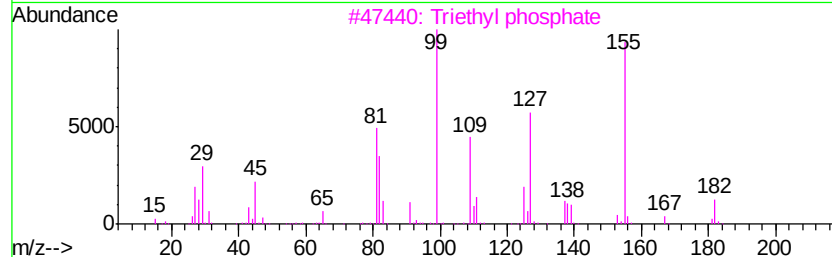
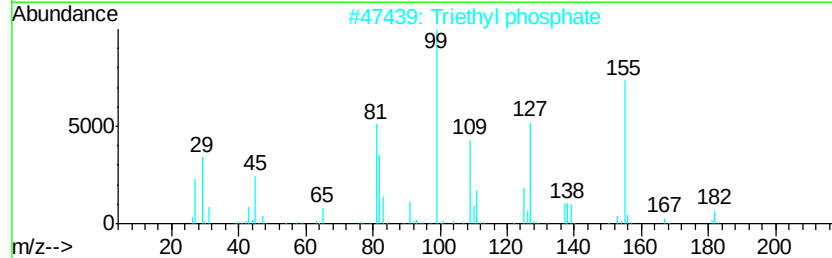
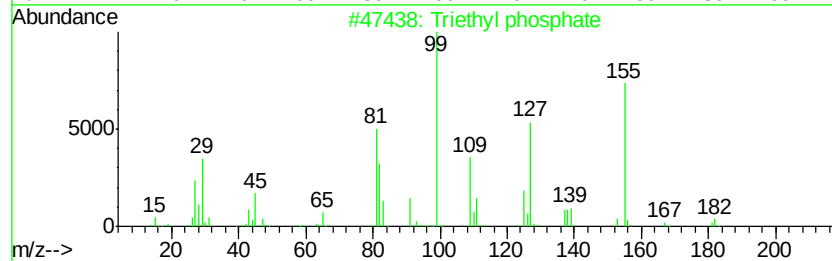
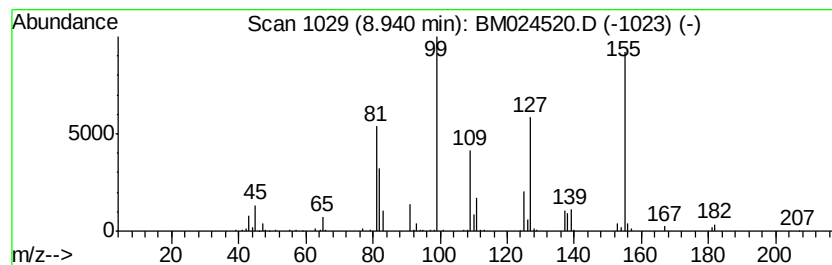
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM011520MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Triethyl phosphate Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.94	8.44 ng/ul	858453	Naphthalene-d8	10.22

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Triethyl phosphate	182	C6H15O4P	000078-40-0	98
2		Triethyl phosphate	182	C6H15O4P	000078-40-0	91
3		Triethyl phosphate	182	C6H15O4P	000078-40-0	83
4		Butyl diethyl phosphate	210	C8H19O4P	1000298-58-0	50
5		Phosphoric acid, diethyl octyl e...	266	C12H27O4P	1000308-90-4	47



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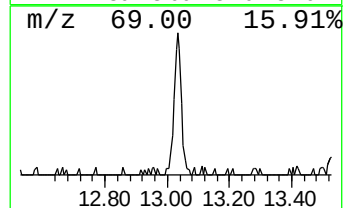
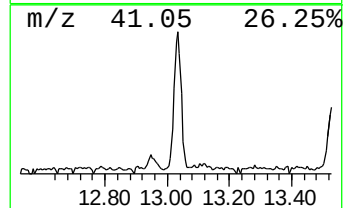
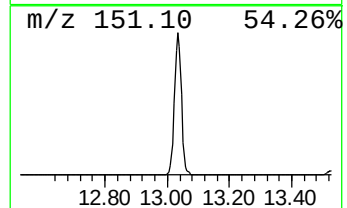
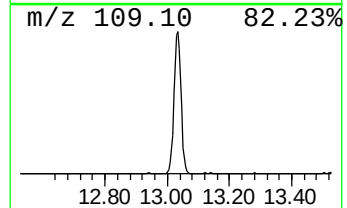
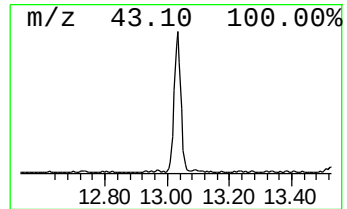
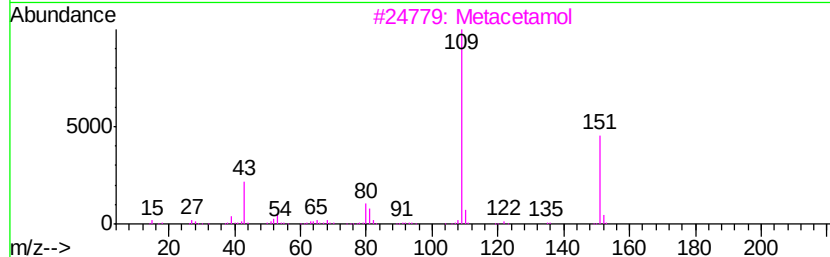
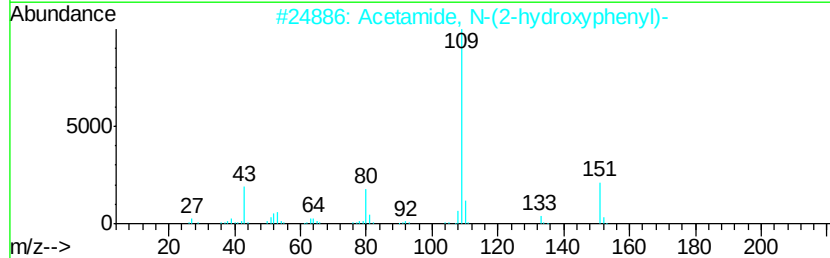
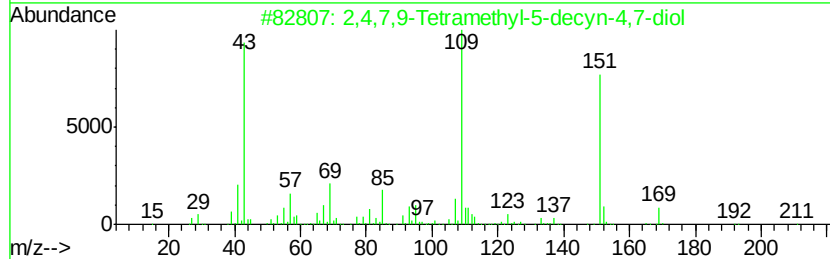
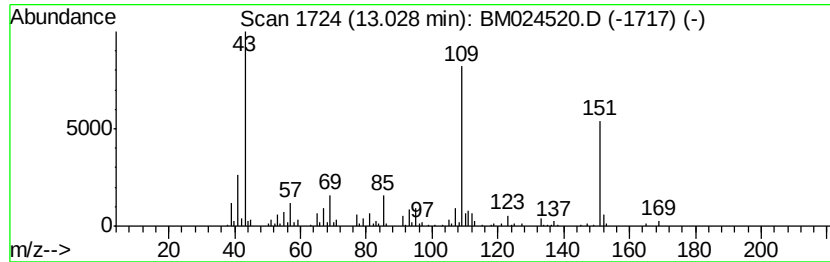
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 2,4,7,9-Tetramethyl-5-decyn... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.03	2.56 ng/ul	403508	Acenaphthene-d10	14.10
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	2,4,7,9-Tetramethyl-5-decyn-4,7-...	226 C14H26O2	000126-86-3	91
2	Acetamide, N-(2-hydroxyphenyl)-	151 C8H9NO2	000614-80-2	64
3	Metacetamol	151 C8H9NO2	000621-42-1	64
4	m-Isopropoxyvaniline	151 C9H13NO	041406-00-2	64
5	Acetaminophen	151 C8H9NO2	000103-90-2	59



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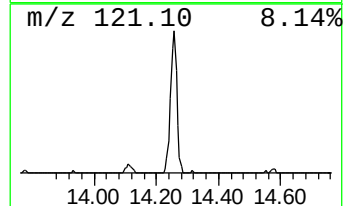
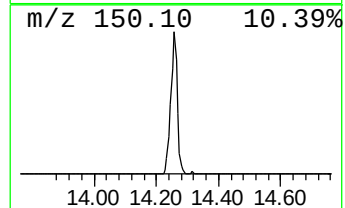
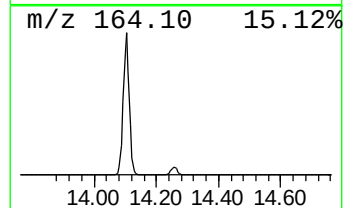
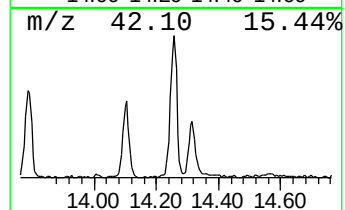
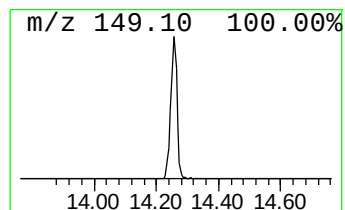
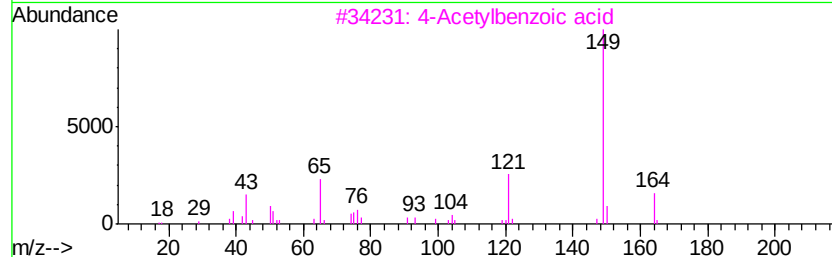
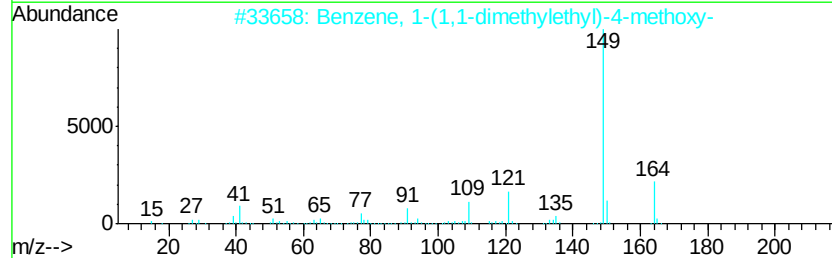
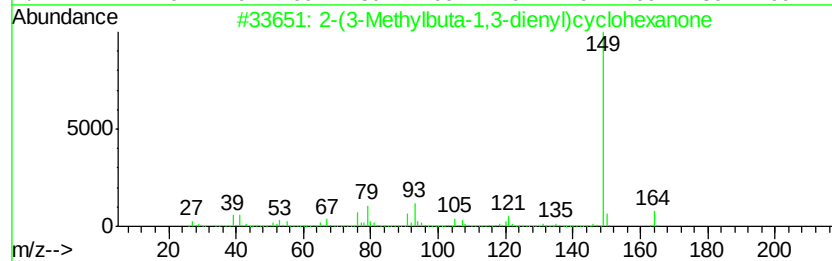
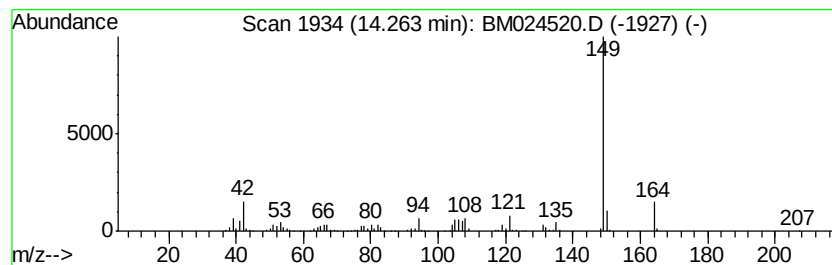
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Peak Number 4 2-(3-Methylbuta-1,3-dienyl)... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.26	4.89 ng/ul	770111	Acenaphthene-d10	14.10

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-(3-Methylbuta-1,3-dienyl)cyclo...	164	C11H16O	1000191-75-5	64
2		Benzene, 1-(1,1-dimethylethyl)-4...	164	C11H16O	005396-38-3	59
3		4-Acetylbenzoic acid	164	C9H8O3	000586-89-0	59
4		Benzene, 1-(1,1-dimethylethyl)-4...	164	C11H16O	005396-38-3	59
5		4-(2-Methyl-cyclohex-1-enyl)-but...	164	C11H16O	041437-92-7	59



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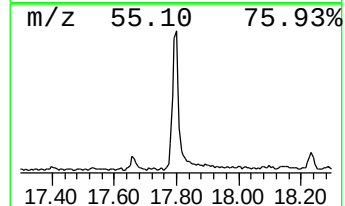
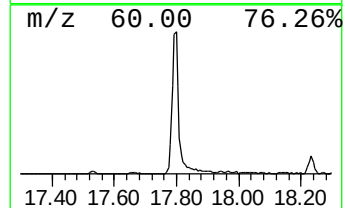
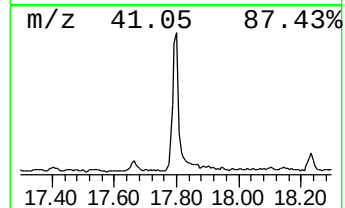
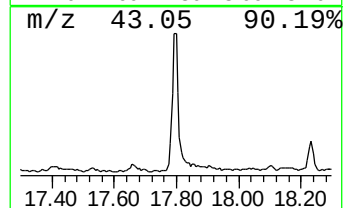
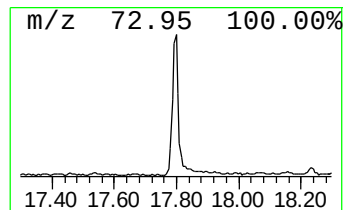
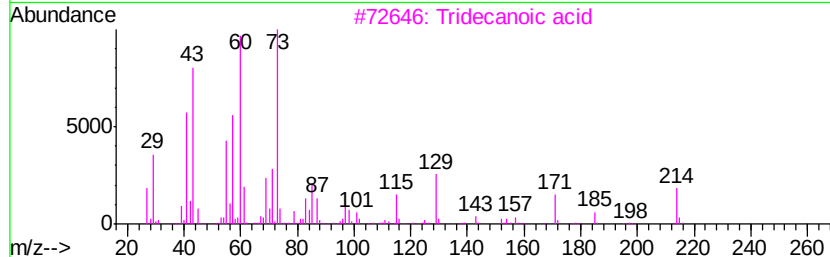
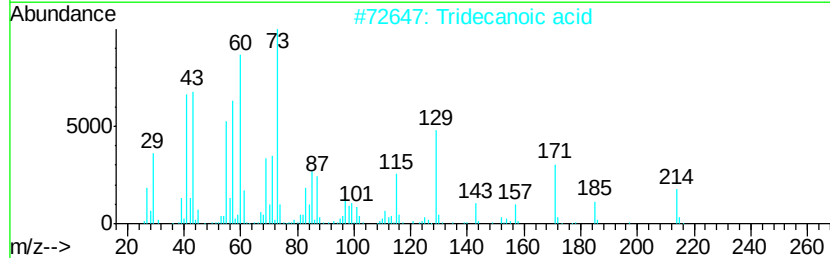
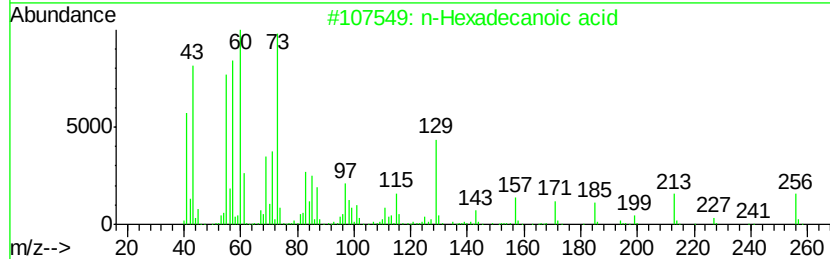
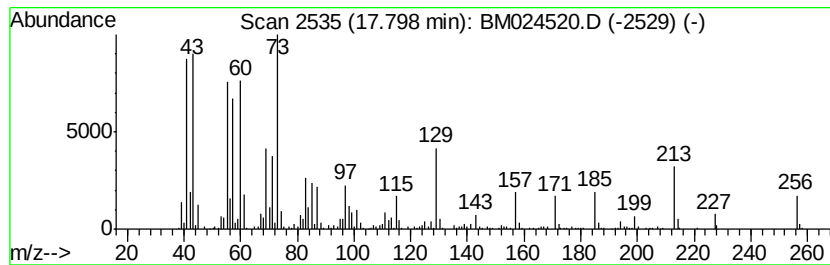
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 n-Hexadecanoic acid Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.80	5.30 ng/ul	1049070	Phenanthrene-d10	16.85

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
2		Tridecanoic acid	214	C13H26O2	000638-53-9	94
3		Tridecanoic acid	214	C13H26O2	000638-53-9	93
4		Tridecanoic acid	214	C13H26O2	000638-53-9	89
5		Pentadecanoic acid	242	C15H30O2	001002-84-2	68



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM011720\
Data File : BM024520.D
Acq On : 18 Jan 2020 05:53
Operator : JU
Sample : L1169-05
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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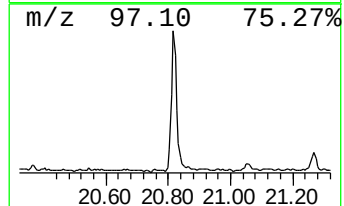
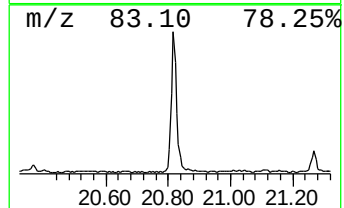
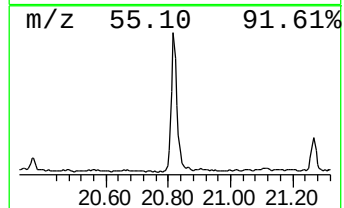
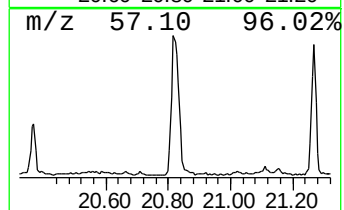
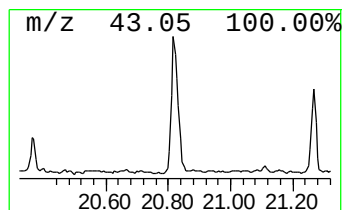
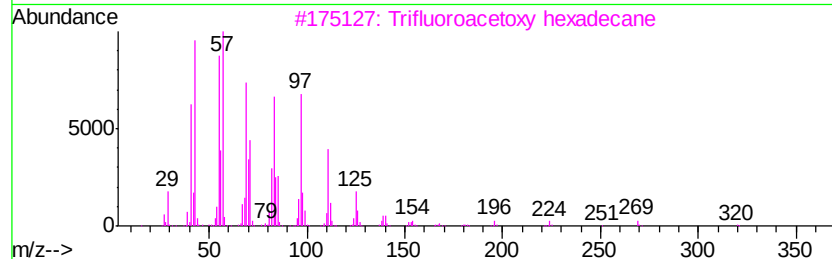
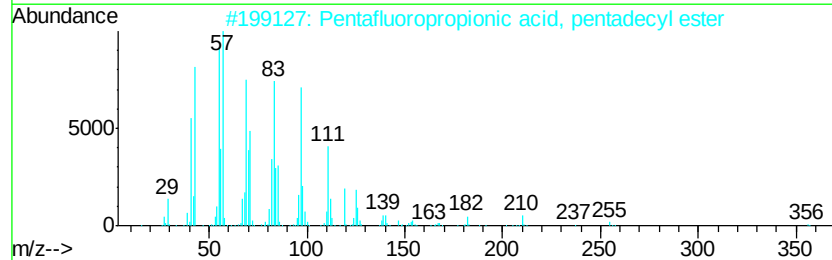
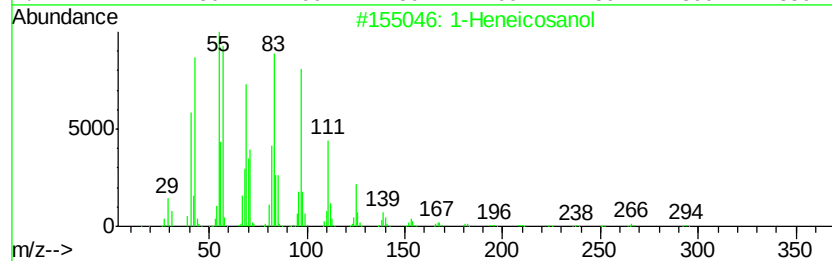
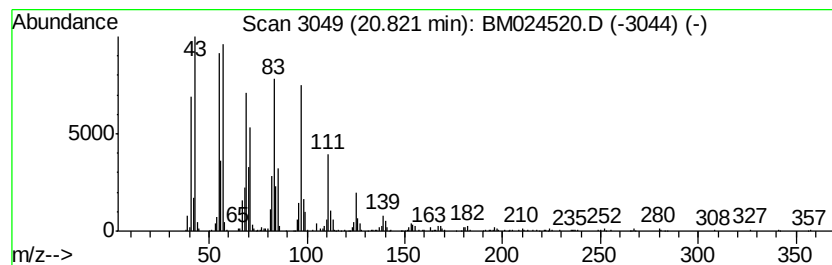
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 1-Heneicosanol Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.82	5.17 ng/ul	1196760	Chrysene-d12	21.06

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Heneicosanol	312	C21H44O	015594-90-8	95
2		Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	94
3		Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	94
4		Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	94
5		Trifluoroacetic acid, pentadecyl...	324	C17H31F3O2	959010-23-2	94



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM011720\
Data File : BM024520.D
Acq On : 18 Jan 2020 05:53
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Sample : L1169-05
Misc :
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ClientSampleId :
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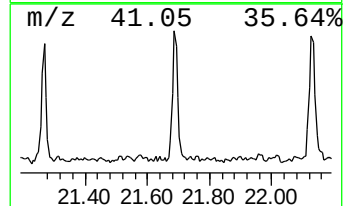
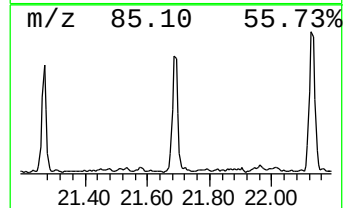
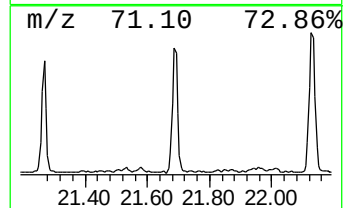
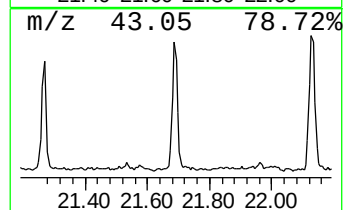
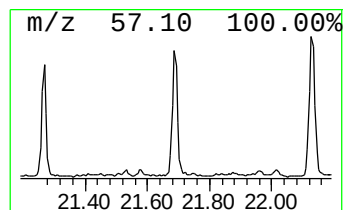
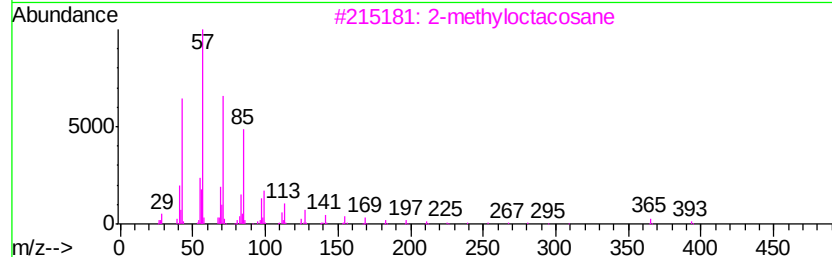
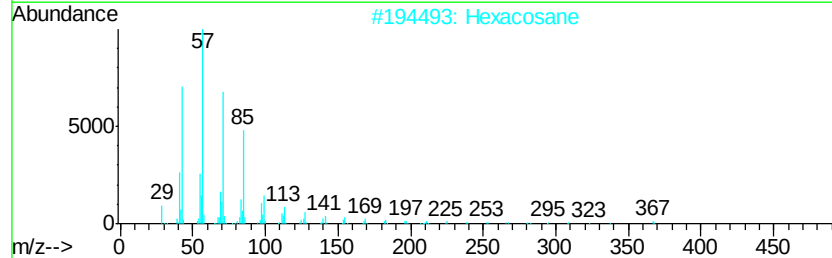
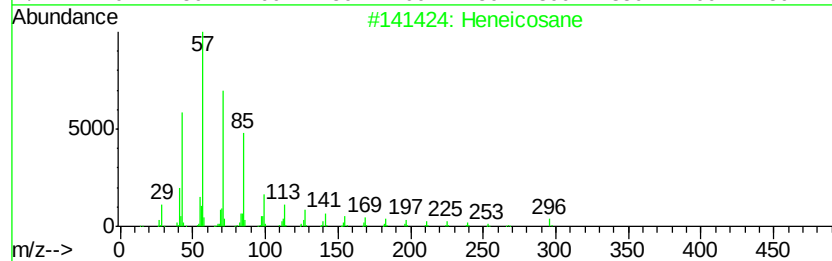
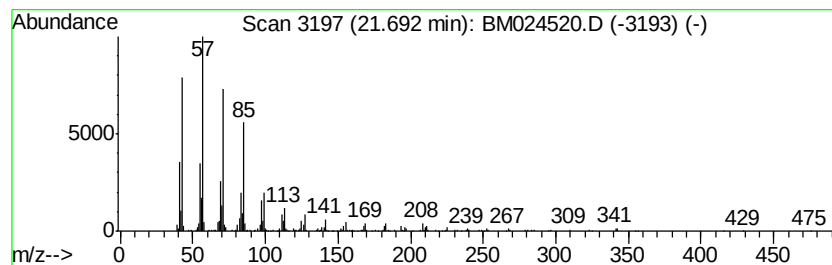
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.69	2.13 ng/ul	493378	Chrysene-d12	21.06

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	97
2		Hexacosane	366	C26H54	000630-01-3	93
3		2-methyloctacosane	408	C29H60	1000376-72-8	90
4		Eicosane	282	C20H42	000112-95-8	90
5		Hexatriacontane	507	C36H74	000630-06-8	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM011720\
Data File : BM024520.D
Acq On : 18 Jan 2020 05:53
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Sample : L1169-05
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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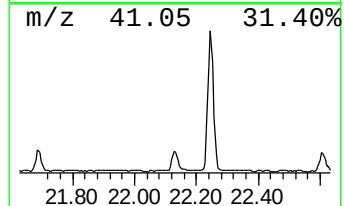
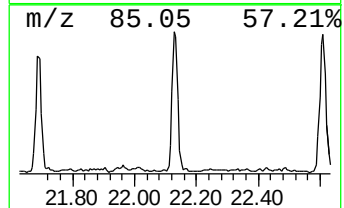
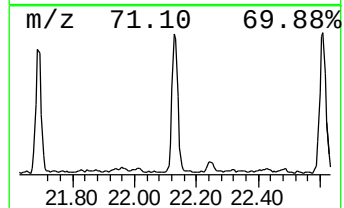
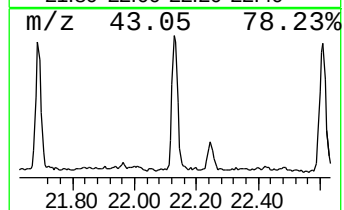
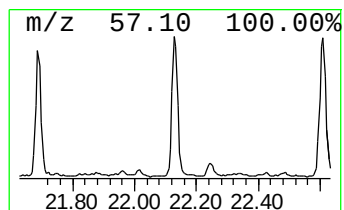
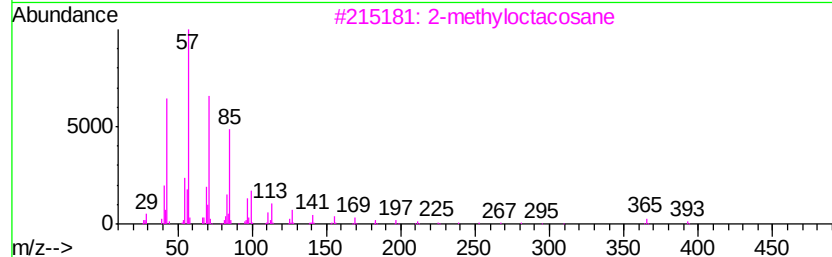
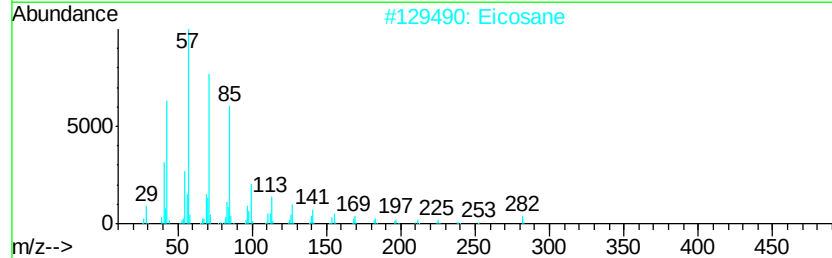
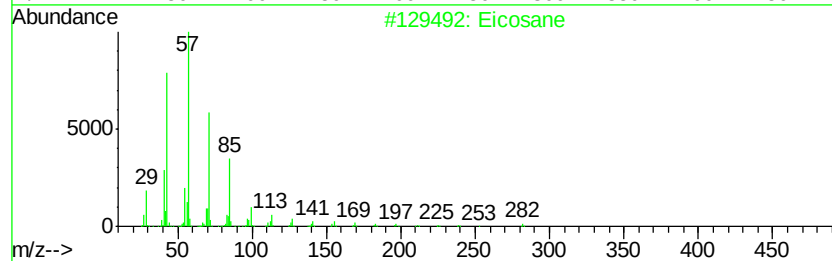
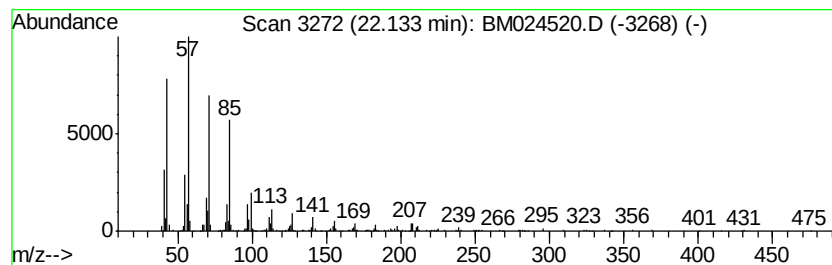
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.13	2.46 ng/ul	590464	Perylene-d12	23.17

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	93
2		Eicosane	282	C20H42	000112-95-8	91
3		2-methyloctacosane	408	C29H60	1000376-72-8	90
4		Tetracosane	338	C24H50	000646-31-1	90
5		Docosane	310	C22H46	000629-97-0	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM011720\
Data File : BM024520.D
Acq On : 18 Jan 2020 05:53
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Sample : L1169-05
Misc :
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Instrument :
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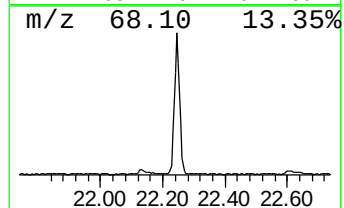
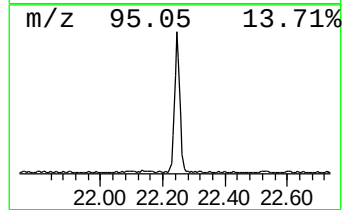
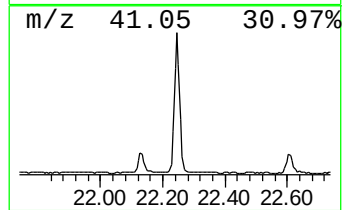
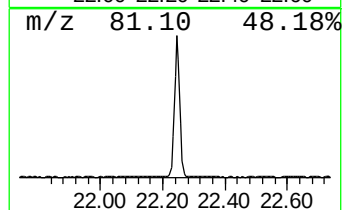
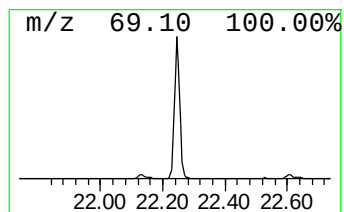
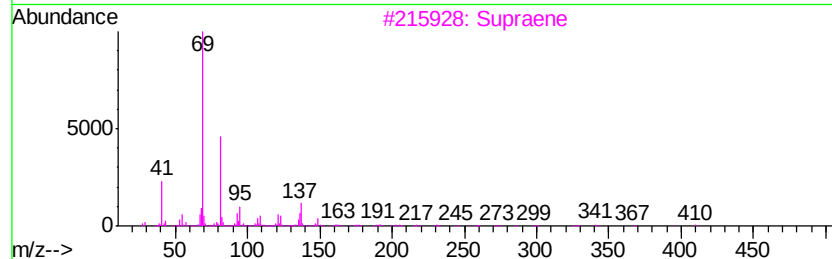
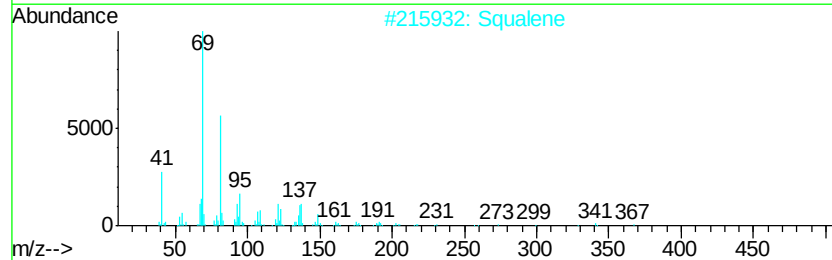
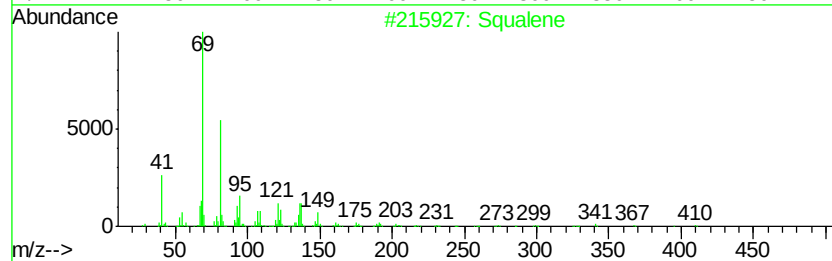
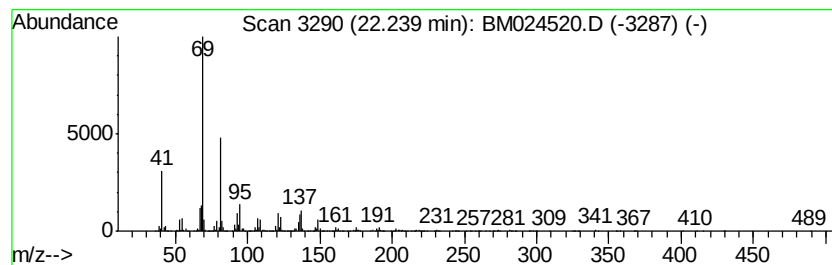
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 Squalene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.24	10.95 ng/ul	2623130	Perylene-d12	23.17

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Squalene	410	C30H50	000111-02-4	95
2		Squalene	410	C30H50	000111-02-4	94
3		Supraene	410	C30H50	007683-64-9	91
4		Squalene	410	C30H50	000111-02-4	91
5		4,8,12-Tetradecatrienal, 5,9,13-...	248	C17H28O	066408-55-7	80



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Sample : L1169-05
Misc :
ALS Vial : 24 Sample Multiplier: 1

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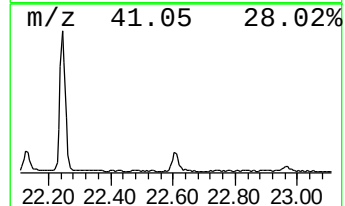
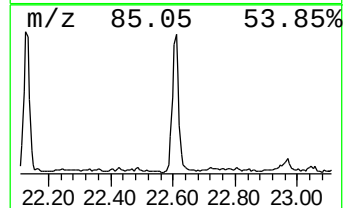
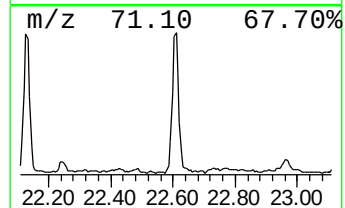
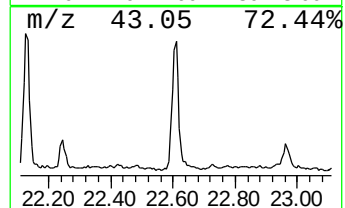
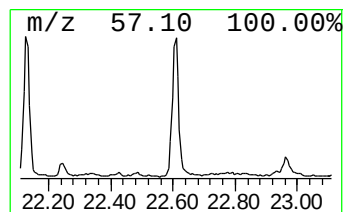
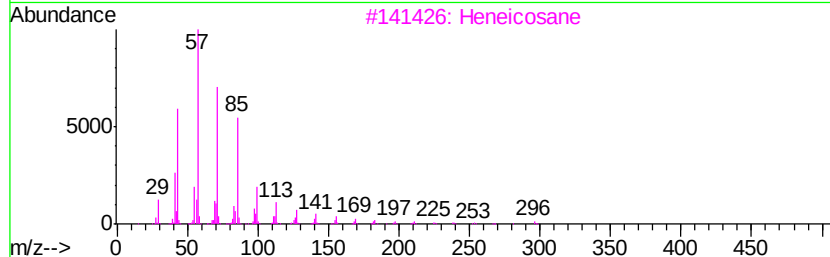
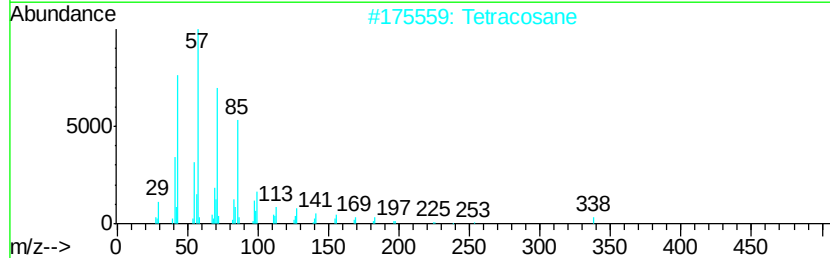
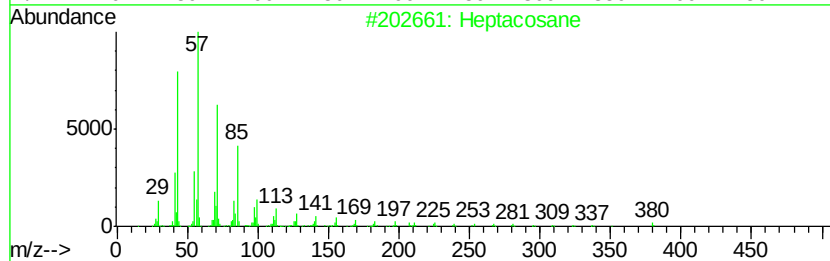
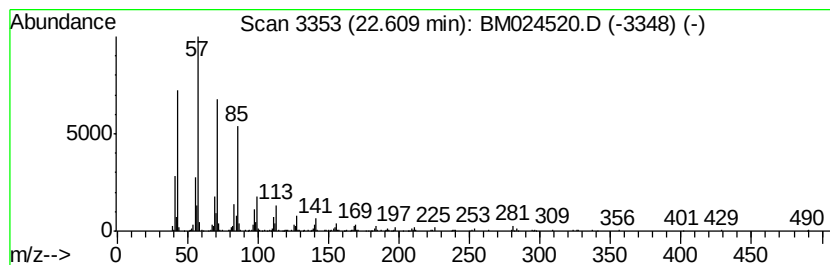
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.61	2.92 ng/ul	698930	Perylene-d12	23.17

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptacosane	380	C27H56	000593-49-7	91
2		Tetracosane	338	C24H50	000646-31-1	90
3		Heneicosane	296	C21H44	000629-94-7	90
4		2-methyloctacosane	408	C29H60	1000376-72-8	90
5		Hexacosane	366	C26H54	000630-01-3	90



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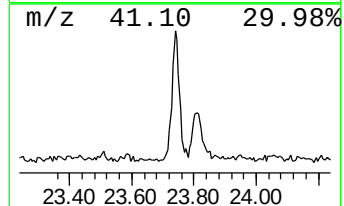
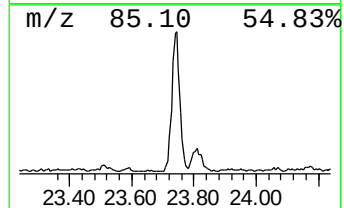
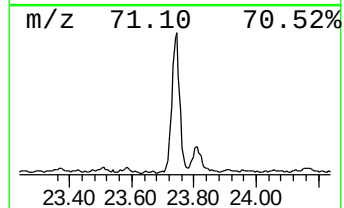
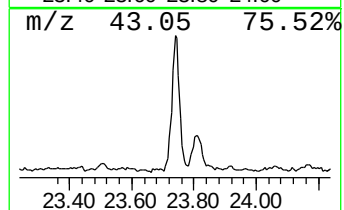
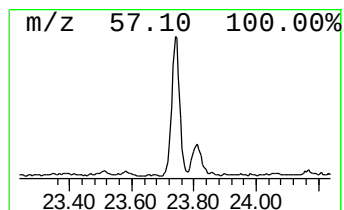
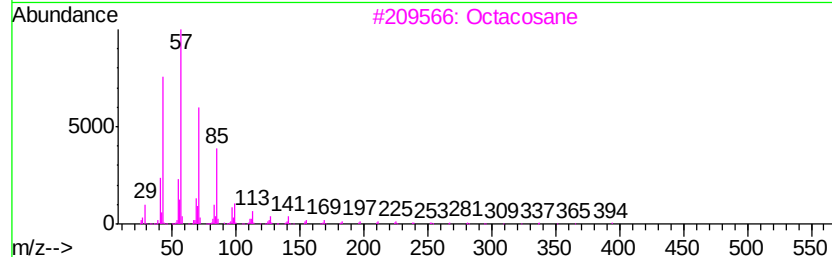
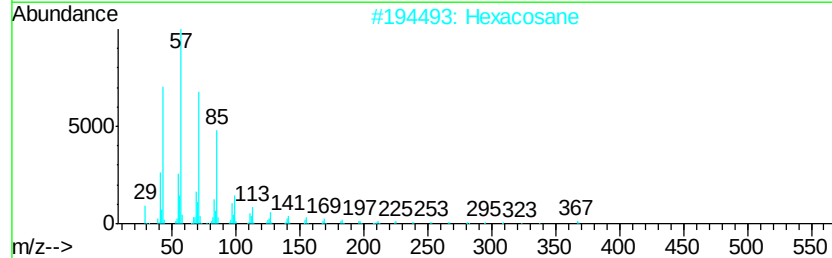
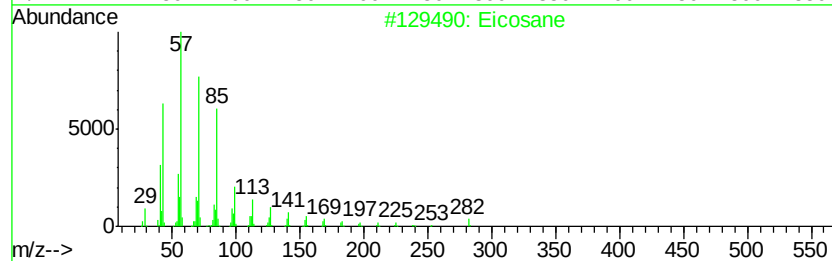
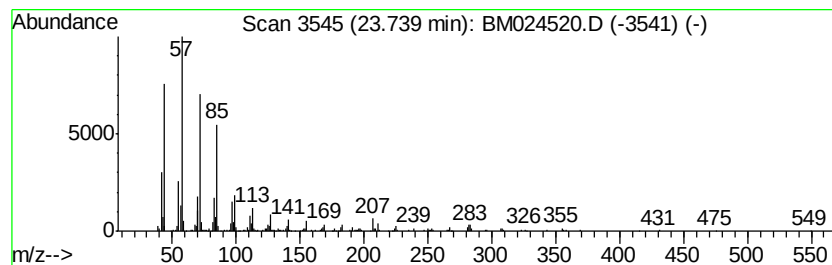
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.74	2.28 ng/ul	545886	Perylene-d12	23.17

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	98
2		Hexacosane	366	C26H54	000630-01-3	90
3		Octacosane	394	C28H58	000630-02-4	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\BM011720\
 Data File : BM024520.D
 Acq On : 18 Jan 2020 05:53
 Operator : JU
 Sample : L1169-05
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM011520MA.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
Triethyl phosphate	8.94	8.4	ng/ul	858453	2	10.22	2035380	20.0
2,4,7,9-Tetrameth...	13.03	2.6	ng/ul	403508	3	14.10	3149870	20.0
2-(3-Methylbuta-1...	14.26	4.9	ng/ul	770111	3	14.10	3149870	20.0
n-Hexadecanoic acid	17.80	5.3	ng/ul	1049070	4	16.85	3957260	20.0
1-Heneicosanol	20.82	5.2	ng/ul	1196760	5	21.06	4625480	20.0
(DEL) Alkane: Str...	21.69	2.1	ng/ul	493378	5	21.06	4625480	20.0
(DEL) Alkane: Str...	22.13	2.5	ng/ul	590464	6	23.17	4792490	20.0
Squalene	22.24	10.9	ng/ul	2623130	6	23.17	4792490	20.0
(DEL) Alkane: Str...	22.61	2.9	ng/ul	698930	6	23.17	4792490	20.0
(DEL) Alkane: Str...	23.74	2.3	ng/ul	545886	6	23.17	4792490	20.0