

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM052620\
 Data File : BM026127.D
 Acq On : 26 May 2020 23:42
 Operator : MA/SJ
 Sample : L2756-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ETKW5

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-BM051320MA.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	3.064	27	30	39	rVB	49187	71209	2.91%	0.167%
2	3.681	131	135	141	rVV3	7640	13546	0.55%	0.032%
3	3.769	145	150	152	rVV2	16244	21831	0.89%	0.051%
4	5.634	464	467	475	rBV	19914	35821	1.46%	0.084%
5	6.187	557	561	566	rBV7	5291	8264	0.34%	0.019%
6	6.534	617	620	626	rBV4	6417	12245	0.50%	0.029%
7	6.681	640	645	659	rVB2	141711	266312	10.88%	0.624%
8	6.834	664	671	683	rBV	474628	750149	30.65%	1.757%
9	7.028	697	704	712	rBV	524297	809415	33.07%	1.895%
10	7.128	716	721	734	rBV	79827	173629	7.09%	0.407%
11	7.487	775	782	791	rBV	639186	960954	39.27%	2.250%
12	7.569	792	796	802	rVB2	18411	26464	1.08%	0.062%
13	8.204	896	904	913	rBV	404295	623359	25.47%	1.460%
14	8.293	913	919	926	rVB7	4572	11214	0.46%	0.026%
15	8.628	969	976	987	rVV	614986	975045	39.84%	2.283%
16	8.793	998	1004	1005	rBV4	11284	19129	0.78%	0.045%
17	8.822	1005	1009	1018	rVB4	21624	43445	1.78%	0.102%
18	9.098	1048	1056	1061	rBV	23538	37190	1.52%	0.087%
19	9.346	1091	1098	1114	rBV	488651	792044	32.36%	1.855%
20	9.769	1165	1170	1174	rBV5	6603	12735	0.52%	0.030%
21	9.881	1182	1189	1199	rBV	719227	1161003	47.44%	2.719%
22	10.245	1244	1251	1257	rBV	855381	1375095	56.19%	3.220%
23	10.293	1257	1259	1269	rVB	57820	85188	3.48%	0.199%
24	10.393	1269	1276	1289	rBV	168303	306728	12.53%	0.718%
25	10.898	1356	1362	1371	rVB	39685	71321	2.91%	0.167%
26	11.087	1390	1394	1397	rBV5	5144	8968	0.37%	0.021%
27	11.587	1474	1479	1483	rBV	10950	15257	0.62%	0.036%
28	11.781	1508	1512	1519	rVB3	11293	19565	0.80%	0.046%
29	11.845	1519	1523	1530	rVB4	12557	22534	0.92%	0.053%
30	11.922	1530	1536	1540	rBV6	5768	8340	0.34%	0.020%
31	12.487	1626	1632	1637	rBV3	8465	14384	0.59%	0.034%
32	12.745	1671	1676	1681	rVB6	12599	18354	0.75%	0.043%
33	12.981	1710	1716	1721	rBV6	6384	10459	0.43%	0.024%
34	13.051	1721	1728	1736	rBV	973760	1482993	60.60%	3.473%

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35	13.110	1736	1738	1740	rVV3	8423	10894	0.45%	0.026%
36	13.128	1740	1741	1747	rVB3	10394	11364	0.46%	0.027%
37	13.551	1807	1813	1818	rBV	1230922	1751000	71.55%	4.100%
38	13.604	1818	1822	1830	rVV	1051673	1421025	58.06%	3.328%
39	13.686	1833	1836	1842	rVB6	11804	17492	0.71%	0.041%
40	13.816	1851	1858	1868	rBV	1422866	2127826	86.95%	4.983%
41	14.069	1898	1901	1904	rBV3	9658	11699	0.48%	0.027%
42	14.128	1904	1911	1920	rVV	1148833	1716988	70.16%	4.021%
43	14.192	1920	1922	1927	rVB4	10514	14364	0.59%	0.034%
44	14.363	1944	1951	1966	rVB2	81791	192195	7.85%	0.450%
45	14.539	1975	1981	1984	rBV5	6180	9955	0.41%	0.023%
46	14.586	1984	1989	1995	rVB7	9805	15713	0.64%	0.037%
47	14.969	2049	2054	2060	rBV2	30406	44660	1.82%	0.105%
48	15.022	2060	2063	2068	rVB4	12111	16679	0.68%	0.039%
49	15.128	2075	2081	2089	rBV	1592720	2266706	92.62%	5.308%
50	15.186	2089	2091	2094	rVB4	9860	10128	0.41%	0.024%
51	15.263	2097	2104	2107	rBV	557433	771199	31.51%	1.806%
52	15.292	2107	2109	2115	rVB	430425	479278	19.58%	1.122%
53	15.345	2115	2118	2121	rBV3	12769	13882	0.57%	0.033%
54	15.586	2154	2159	2162	rBV4	13007	17304	0.71%	0.041%
55	15.716	2176	2181	2186	rBV5	17041	27254	1.11%	0.064%
56	15.839	2195	2202	2203	rBV6	10964	17741	0.72%	0.042%
57	15.892	2207	2211	2213	rVV2	14821	21340	0.87%	0.050%
58	15.916	2213	2215	2224	rVB9	12760	23949	0.98%	0.056%
59	16.057	2234	2239	2244	rVB7	12001	18839	0.77%	0.044%
60	16.680	2341	2345	2352	rVV5	19501	38975	1.59%	0.091%
61	16.880	2373	2379	2384	rVV	1489105	1982230	81.00%	4.642%
62	16.974	2389	2395	2406	rBV2	1495770	2177203	88.96%	5.098%
63	17.145	2421	2424	2426	rBV3	8496	8789	0.36%	0.021%
64	17.221	2432	2437	2442	rBV	76306	99554	4.07%	0.233%
65	17.298	2446	2450	2455	rVB4	36036	48204	1.97%	0.113%
66	17.369	2459	2462	2465	rVB3	11648	11927	0.49%	0.028%
67	17.416	2467	2470	2474	rVB	17076	20026	0.82%	0.047%
68	17.586	2493	2499	2504	rBV8	13576	24745	1.01%	0.058%
69	17.810	2533	2537	2543	rBV2	60044	87683	3.58%	0.205%
70	17.874	2545	2548	2552	rVB2	20743	30106	1.23%	0.070%
71	18.051	2576	2578	2582	rBV5	5904	8370	0.34%	0.020%

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72	18.110	2584	2588	2596	rVB	43024	56109	2.29%	0.131%
73	18.539	2657	2661	2664	rBV2	41538	57999	2.37%	0.136%
74	18.610	2670	2673	2679	rVB4	26917	36343	1.49%	0.085%
75	18.674	2680	2684	2689	rVV	215098	257275	10.51%	0.602%
76	18.716	2689	2691	2694	rVV2	33582	43939	1.80%	0.103%
77	18.751	2694	2697	2705	rVB	87916	121065	4.95%	0.283%
78	18.916	2721	2725	2728	rBV2	18878	27400	1.12%	0.064%
79	18.945	2728	2730	2734	rVV5	17850	21473	0.88%	0.050%
80	19.004	2736	2740	2744	rVB	182313	199889	8.17%	0.468%
81	19.157	2763	2766	2770	rBV2	17576	32410	1.32%	0.076%
82	19.280	2777	2787	2793	rBV	1474369	2020615	82.56%	4.732%
83	19.333	2793	2796	2800	rVV	131873	153006	6.25%	0.358%
84	19.368	2800	2802	2807	rVB	58277	67313	2.75%	0.158%
85	19.739	2860	2865	2868	rBV	762845	906213	37.03%	2.122%
86	19.833	2877	2881	2884	rBV	92781	119293	4.87%	0.279%
87	19.874	2884	2888	2892	rVB	137004	169750	6.94%	0.398%
88	20.368	2966	2972	2976	rBV	235304	285659	11.67%	0.669%
89	20.821	3045	3049	3056	rBV2	1231896	1663118	67.96%	3.895%
90	21.074	3088	3092	3097	rBV	1852082	2296428	93.83%	5.378%
91	21.268	3121	3125	3129	rBV	506768	530684	21.68%	1.243%
92	21.392	3142	3146	3157	rBV2	522996	892375	36.46%	2.090%
93	21.686	3192	3196	3203	rBV	571470	716616	29.28%	1.678%
94	21.927	3234	3237	3240	rBV	139270	153948	6.29%	0.361%
95	22.127	3267	3271	3275	rBV	511157	624760	25.53%	1.463%
96	22.604	3348	3352	3356	rBV	478664	613494	25.07%	1.437%
97	23.062	3425	3430	3436	rVB	685505	1130862	46.21%	2.648%
98	23.127	3438	3441	3446	rVV	457134	671085	27.42%	1.571%
99	23.192	3447	3452	3463	rVB2	1389359	2447312	100.00%	5.731%
100	23.727	3539	3543	3550	rVB	332561	555979	22.72%	1.302%

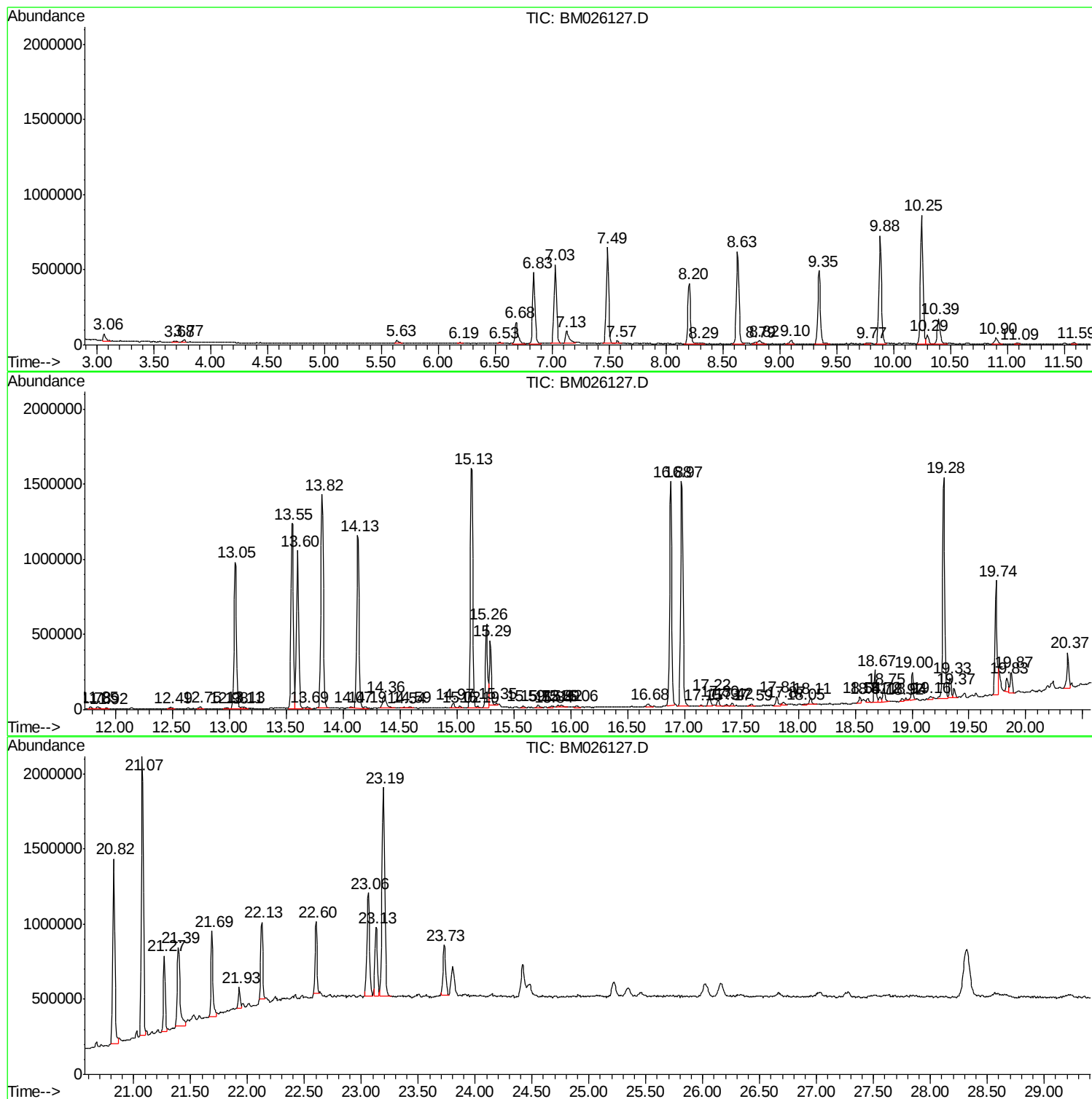
Sum of corrected areas: 42703887

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051320MA.M
Quant Title : SVOA CALIBRATION

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



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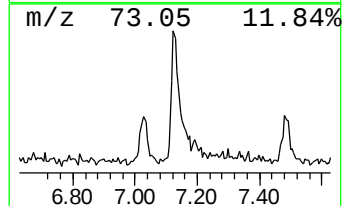
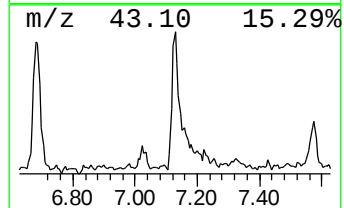
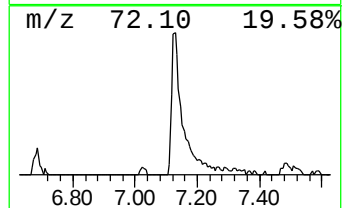
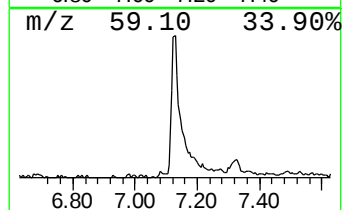
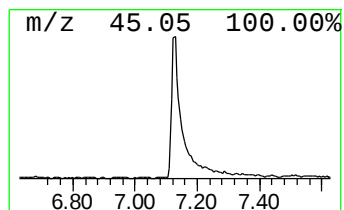
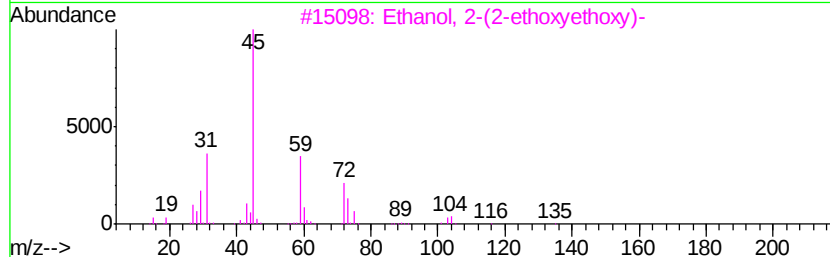
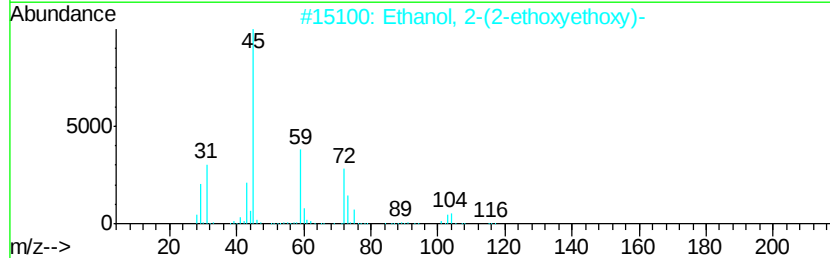
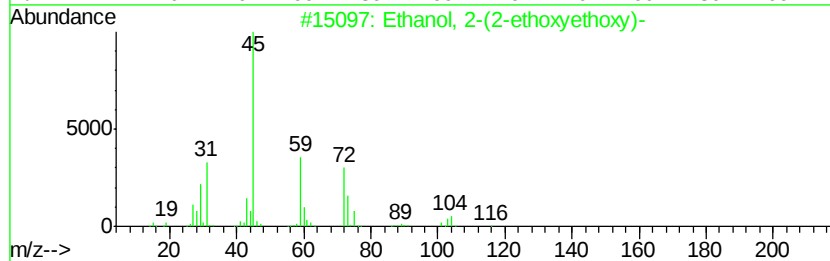
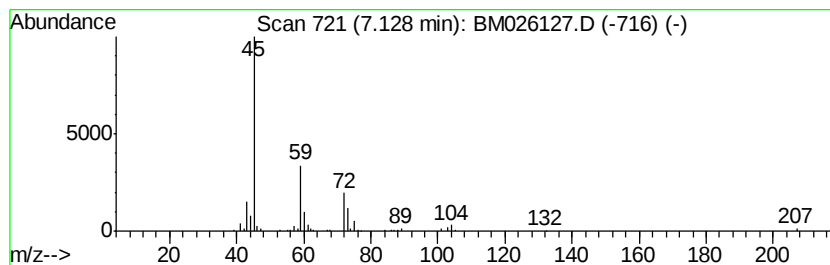
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051320MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Ethanol, 2-(2-ethoxyethoxy)- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.13	3.61 ng/ul	173629	1,4-Dichlorobenzene-d4	7.49

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-ethoxyethoxy)-	134	C6H14O3	000111-90-0	83
2			Ethanol, 2-(2-ethoxyethoxy)-	134	C6H14O3	000111-90-0	78
3			Ethanol, 2-(2-ethoxyethoxy)-	134	C6H14O3	000111-90-0	64
4			Ethanol, 2-(2-ethoxyethoxy)-	134	C6H14O3	000111-90-0	50
5			Ethanol, 2-(2-methoxyethoxy)-	120	C5H12O3	000111-77-3	42



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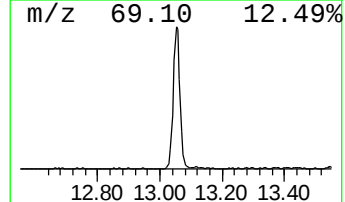
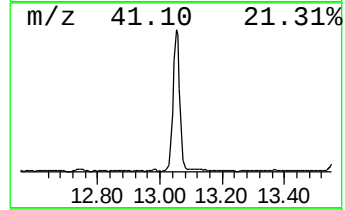
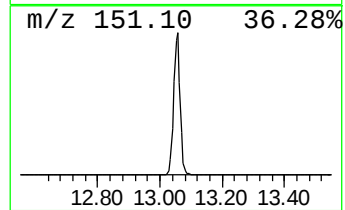
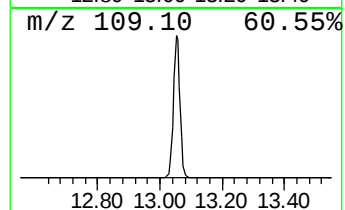
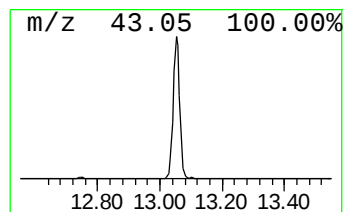
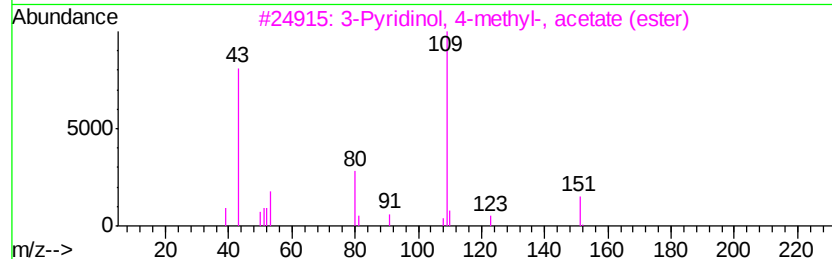
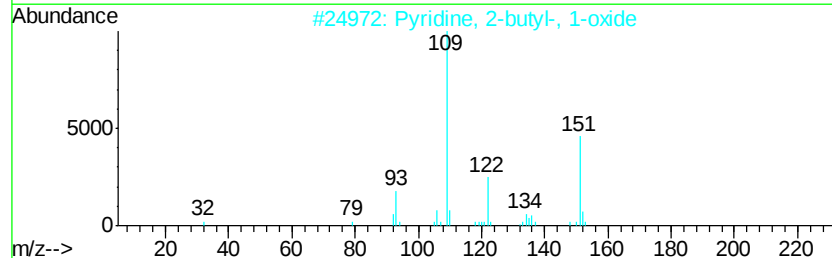
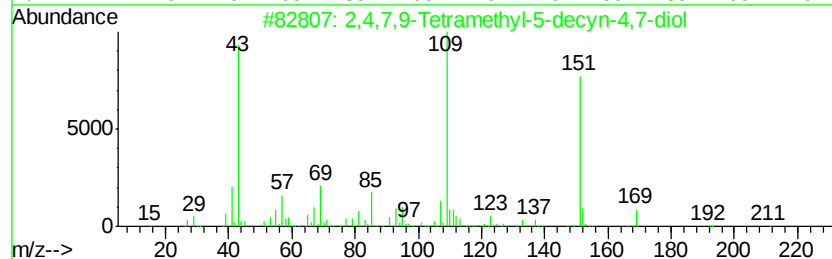
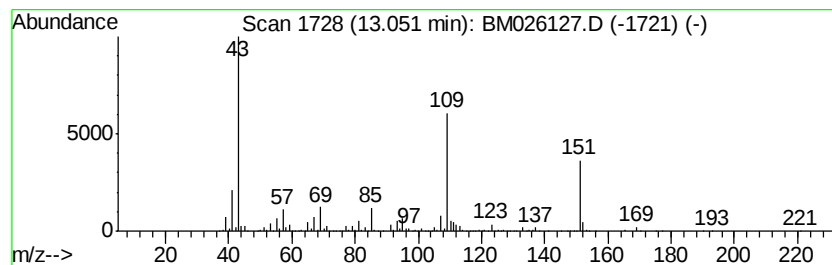
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 2,4,7,9-Tetramethyl-5-decyn... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.05	17.27 ng/ul	1482990	Acenaphthene-d10	14.13

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2,4,7,9-Tetramethyl-5-decyn-4,7-...	226	C14H26O2	000126-86-3	87
2		Pyridine, 2-butyl-, 1-oxide	151	C9H13NO	031396-32-4	53
3		3-Pyridinol, 4-methyl-, acetate ...	151	C8H9NO2	001006-96-8	47
4		Metacetamol	151	C8H9NO2	000621-42-1	47
5		Metacetamol	151	C8H9NO2	000621-42-1	38



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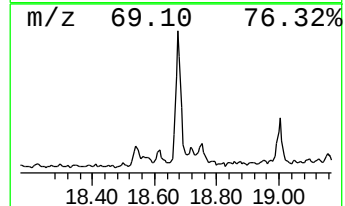
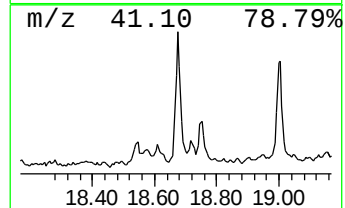
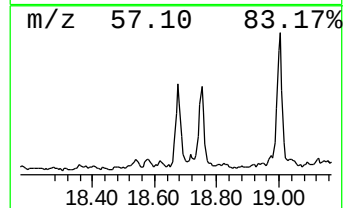
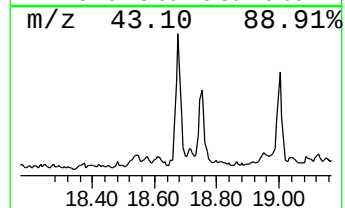
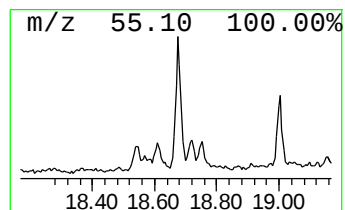
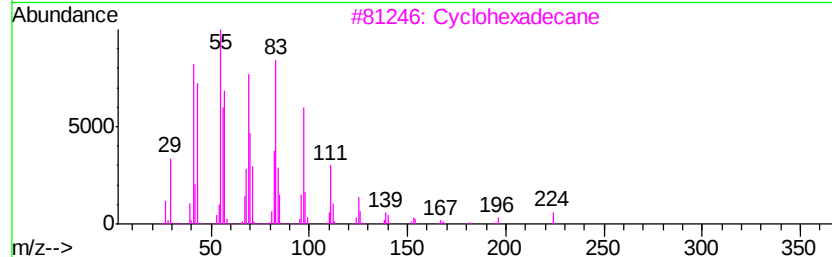
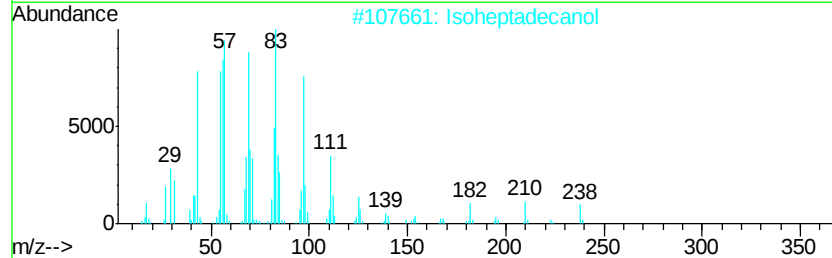
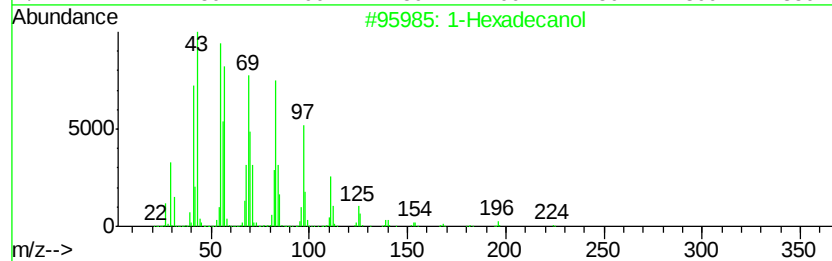
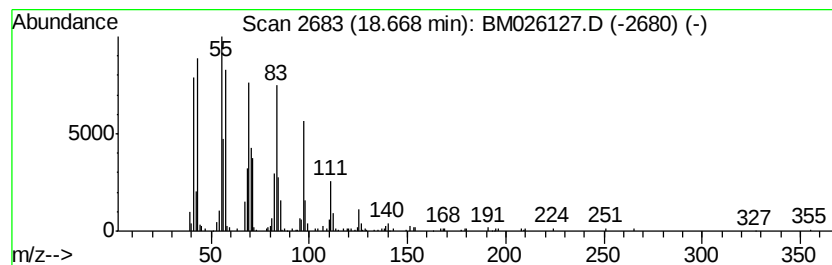
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TIC Integration Parameters: LSCINT.P

Peak Number 3 1-Hexadecanol Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.67	2.60 ng/ul	257275	Phenanthrene-d10	16.88

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Hexadecanol	242	C16H34O	036653-82-4	91
2		Isoheptadecanol	256	C17H36O	057289-07-3	91
3		Cyclohexadecane	224	C16H32	000295-65-8	91
4		Pentafluoropropionic acid, 4-hex...	388	C19H33F5O2	1000283-04-1	91
5		1-Nonadecene	266	C19H38	018435-45-5	91



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Data File : BM026127.D
Acq On : 26 May 2020 23:42
Operator : MA/SJ
Sample : L2756-01
Misc :
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Instrument :
BNA_M
ClientSampleId :
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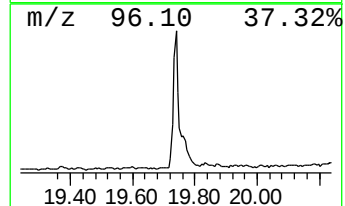
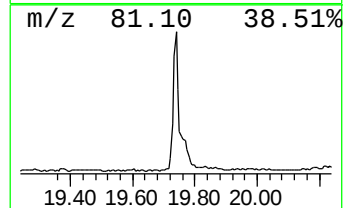
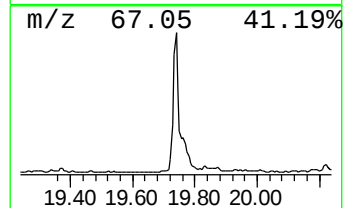
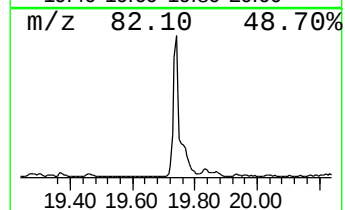
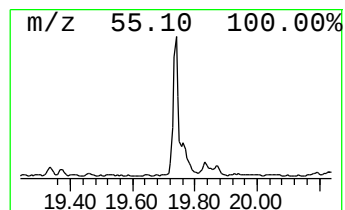
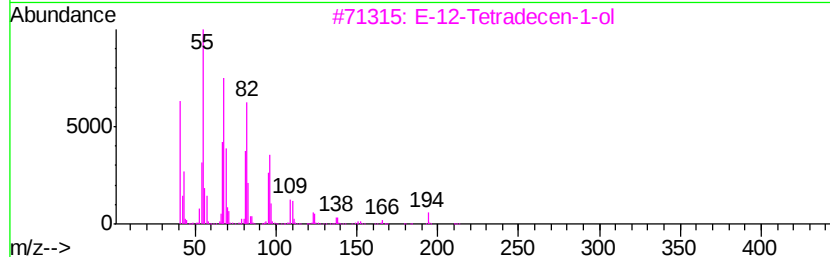
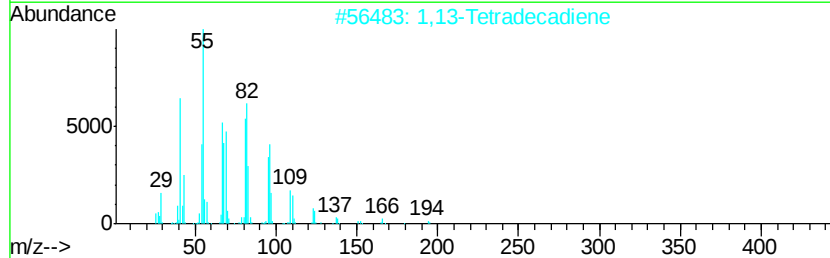
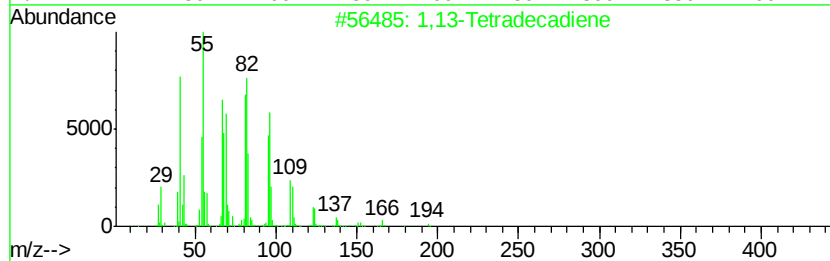
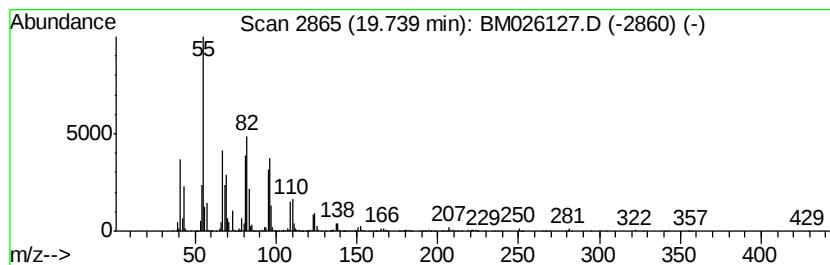
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 1,13-Tetradecadiene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.74	7.89 ng/ul	906213	Chrysene-d12	21.07

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,13-Tetradecadiene	194	C14H26	021964-49-8	96
2		1,13-Tetradecadiene	194	C14H26	021964-49-8	94
3		E-12-Tetradecen-1-ol	212	C14H28O	1000130-83-6	93
4		11-Hexadecen-1-ol, acetate, (Z)-	282	C18H34O2	034010-21-4	91
5		E-9-Tetradecen-1-ol formate	240	C15H28O2	1000130-78-2	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM052620\
Data File : BM026127.D
Acq On : 26 May 2020 23:42
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Sample : L2756-01
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ClientSampleId :
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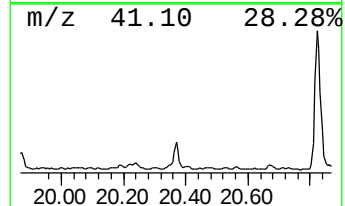
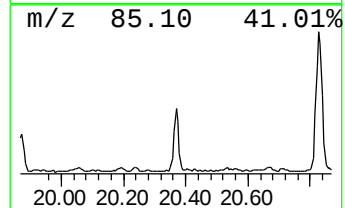
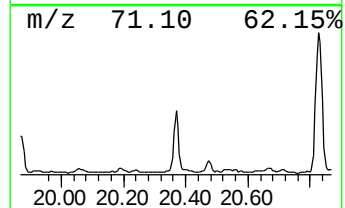
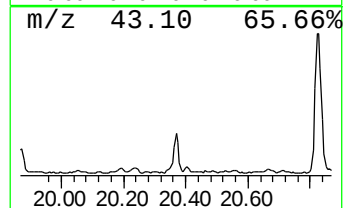
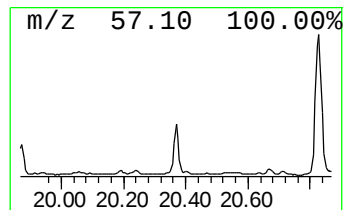
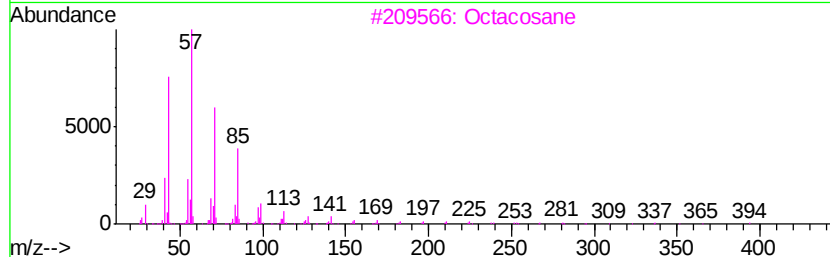
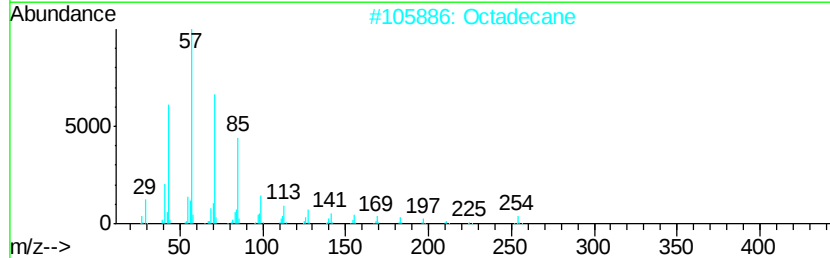
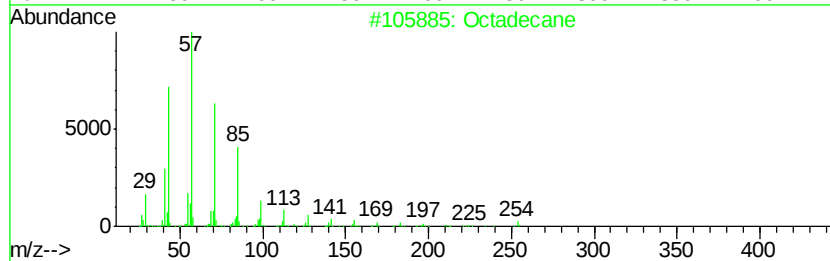
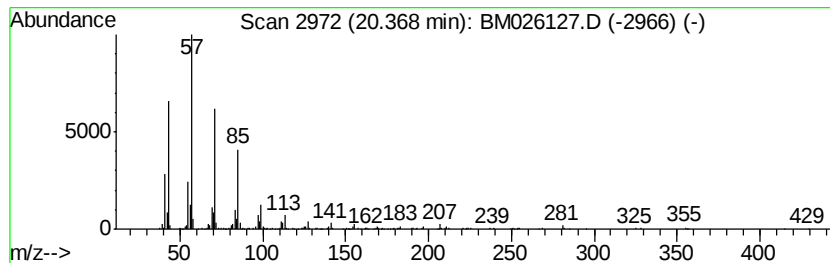
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.37	2.49 ng/ul	285659	Chrysene-d12	21.07

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecane	254	C18H38	000593-45-3	94
2		Octadecane	254	C18H38	000593-45-3	91
3		Octacosane	394	C28H58	000630-02-4	91
4		Heptacosane	380	C27H56	000593-49-7	91
5		Eicosane, 10-methyl-	296	C21H44	054833-23-7	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM052620\
Data File : BM026127.D
Acq On : 26 May 2020 23:42
Operator : MA/SJ
Sample : L2756-01
Misc :
ALS Vial : 21 Sample Multiplier: 1

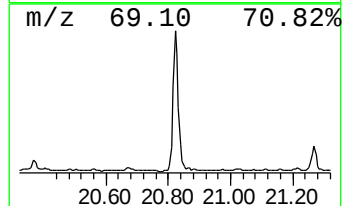
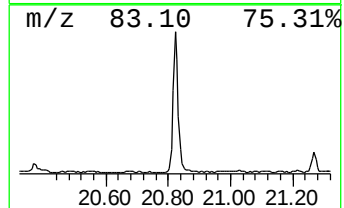
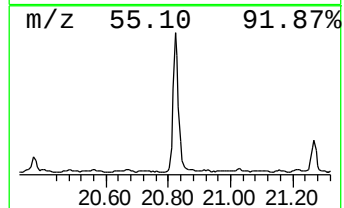
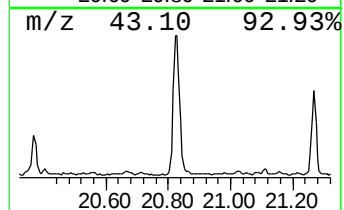
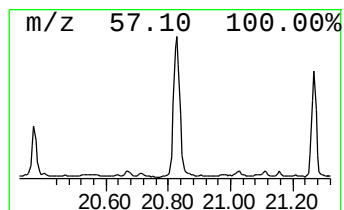
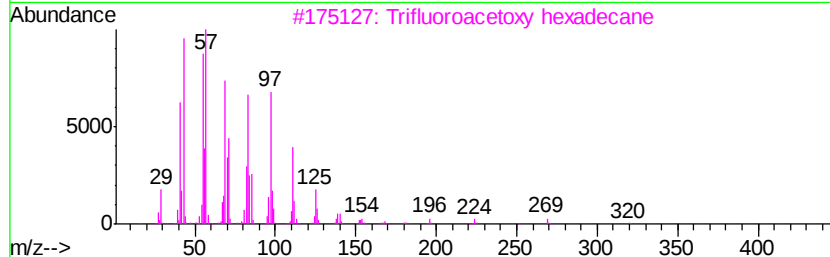
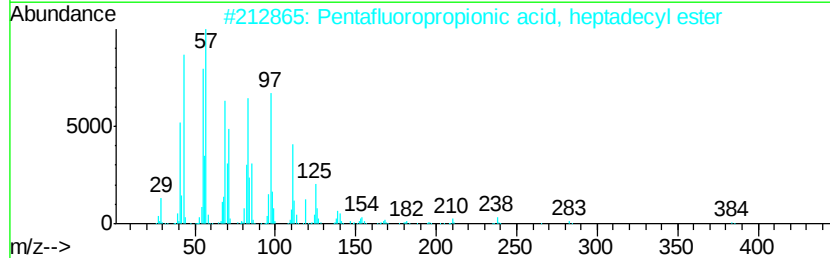
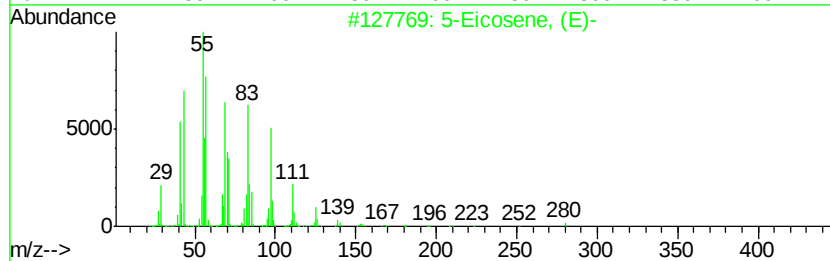
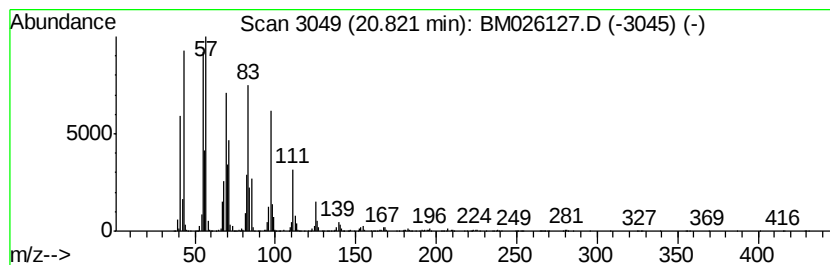
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.		
20.82	14.48 ng/ul	1663120	Chrysene-d12	21.07		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	5-Eicosene, (E)-		280	C20H40	074685-30-6	99
2	Pentafluoropropionic acid, hepta...		402	C20H35F5O2	959218-78-1	94
3	Trifluoroacetoxy hexadecane		338	C18H33F3O2	006222-03-3	91
4	Behenic alcohol		326	C22H46O	000661-19-8	91
5	Heptafluorobutyric acid, pentade...		424	C19H31F7O2	959261-23-5	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM052620\
Data File : BM026127.D
Acq On : 26 May 2020 23:42
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Sample : L2756-01
Misc :
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Instrument :
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ClientSampleId :
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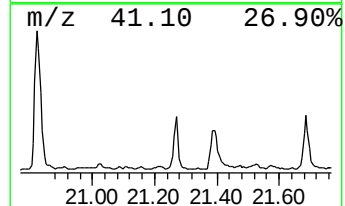
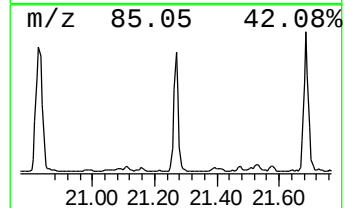
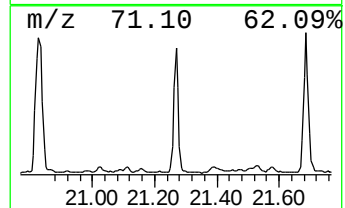
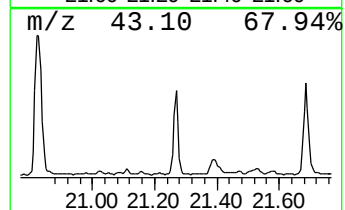
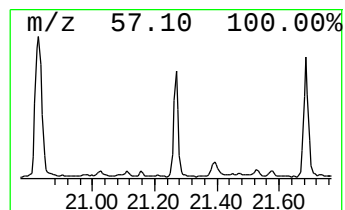
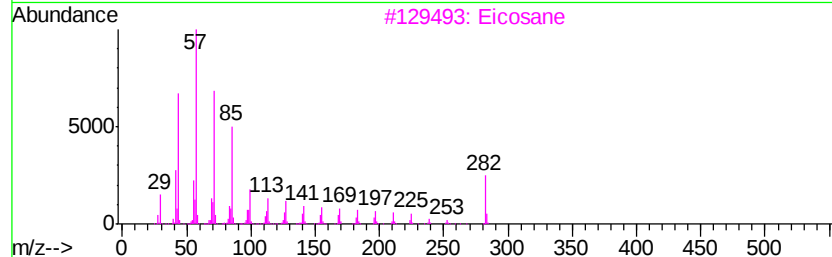
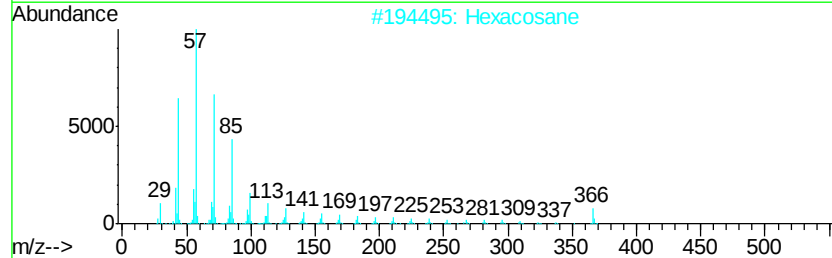
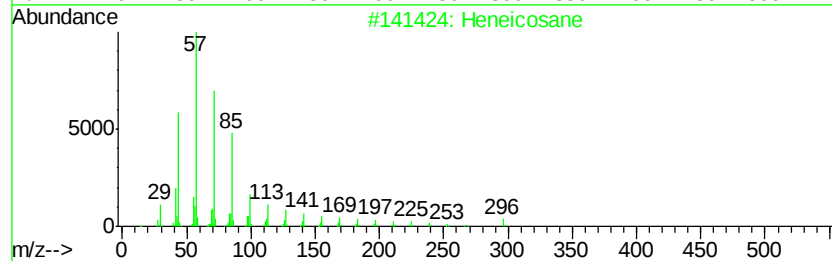
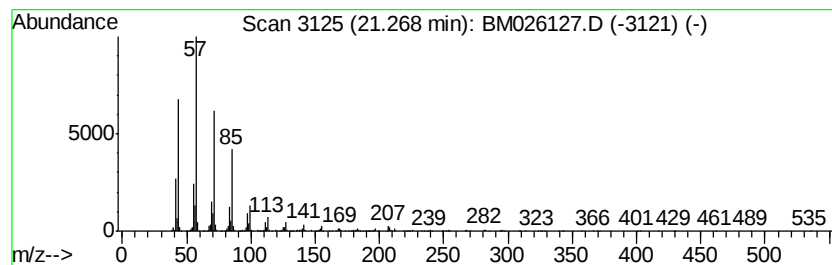
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.27	4.62 ng/ul	530684	Chrysene-d12	21.07

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	95
2		Hexacosane	366	C26H54	000630-01-3	93
3		Eicosane	282	C20H42	000112-95-8	93
4		Octacosane	394	C28H58	000630-02-4	91
5		Tetracosane	338	C24H50	000646-31-1	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM052620\
Data File : BM026127.D
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Sample : L2756-01
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ClientSampleId :
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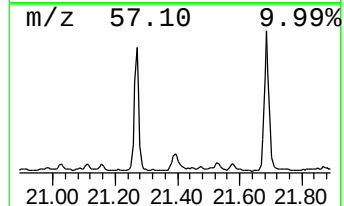
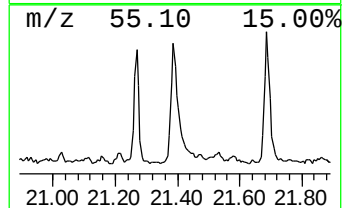
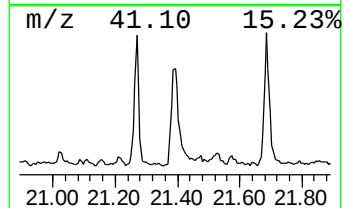
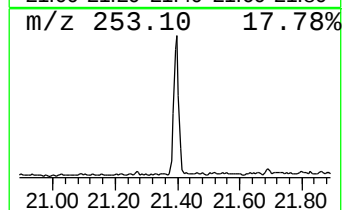
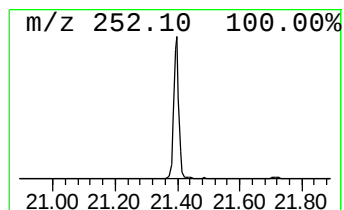
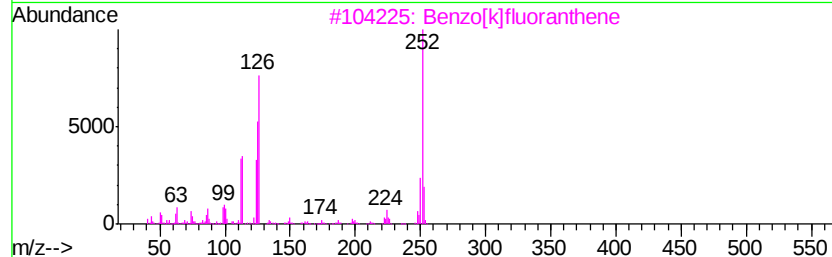
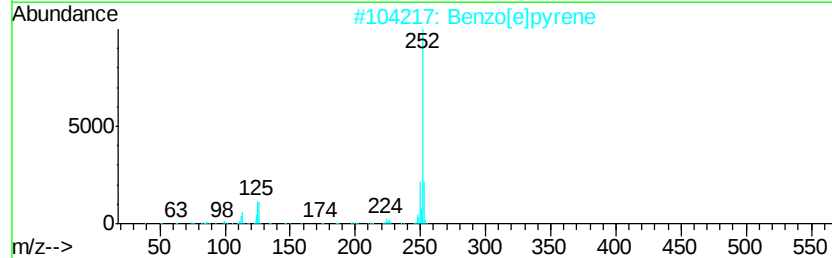
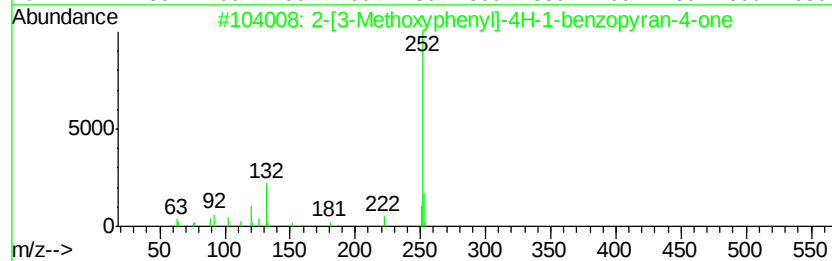
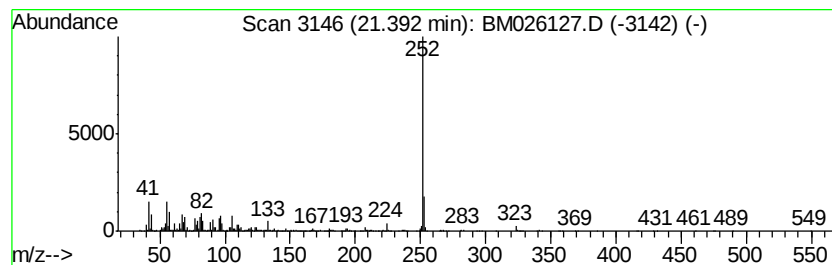
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 2-[3-Methoxyphenyl]-4H-1-be... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.39	7.77 ng/ul	892375	Chrysene-d12	21.07

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-[3-Methoxyphenyl]-4H-1-benzopy...	252	C16H12O3	053906-83-5	64
2		Benzo[e]pyrene	252	C20H12	000192-97-2	64
3		Benzo[k]fluoranthene	252	C20H12	000207-08-9	59
4		12-H-Benzimidazo(2,1-b)-1,3-benz...	252	C14H8N2OS	063586-54-9	59
5		1,2,3,4-Tetrahydropyridino[1,2-a...	252	C15H12N2O2	025219-83-4	56



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM052620\
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Acq On : 26 May 2020 23:42
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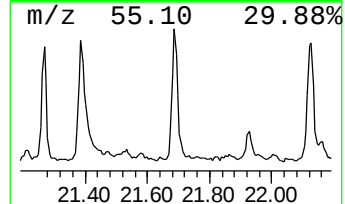
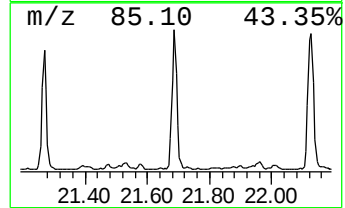
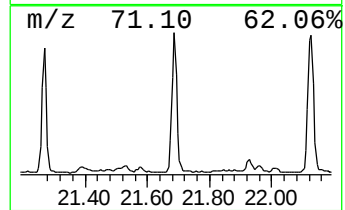
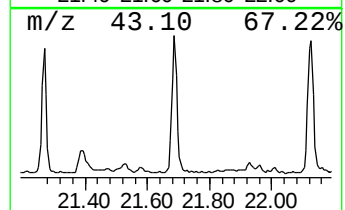
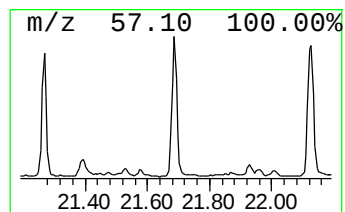
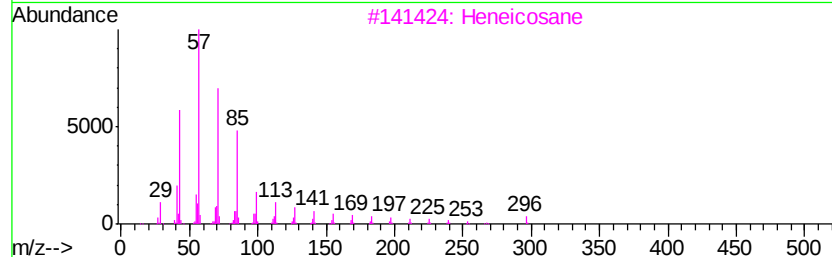
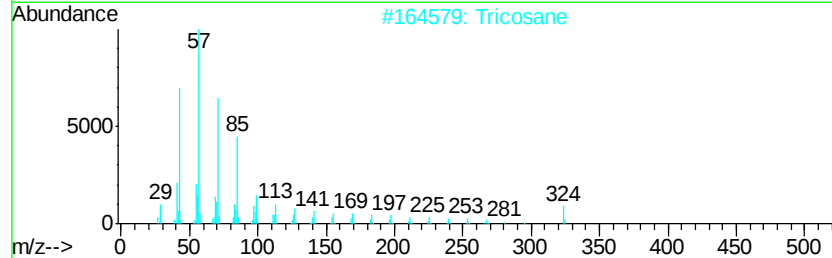
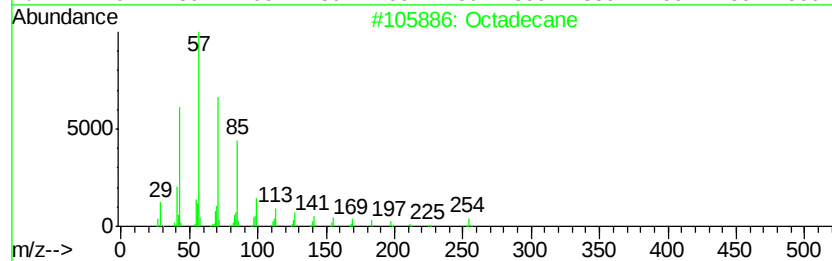
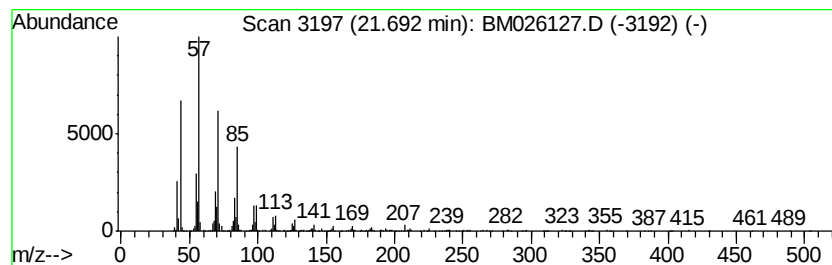
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.69	6.24 ng/ul	716616	Chrysene-d12	21.07

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecane	254	C18H38	000593-45-3	96
2		Tricosane	324	C23H48	000638-67-5	95
3		Heneicosane	296	C21H44	000629-94-7	95
4		Tricosane	324	C23H48	000638-67-5	95
5		Octadecane	254	C18H38	000593-45-3	93



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM052620\
Data File : BM026127.D
Acq On : 26 May 2020 23:42
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Sample : L2756-01
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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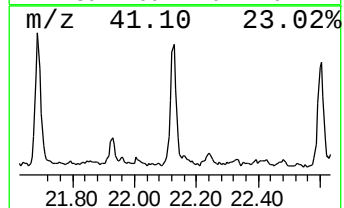
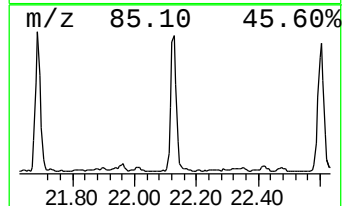
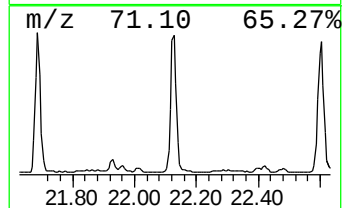
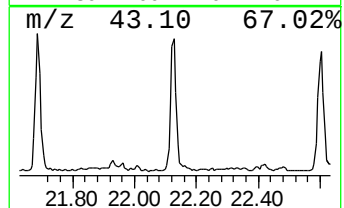
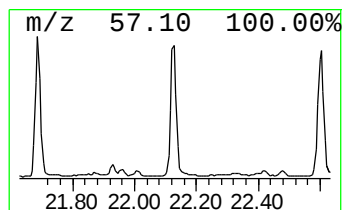
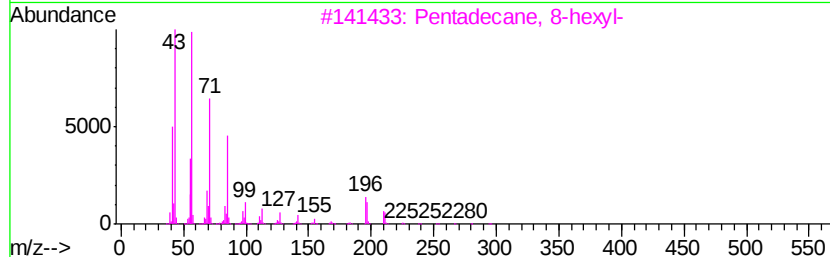
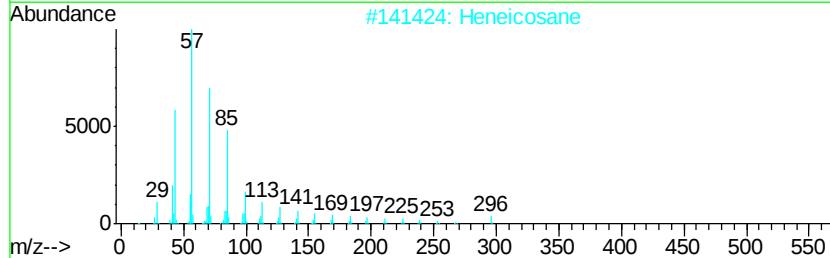
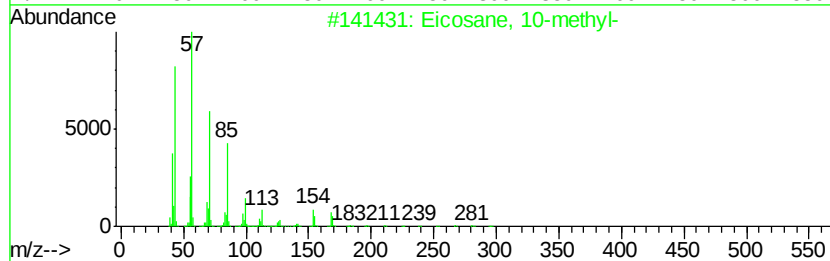
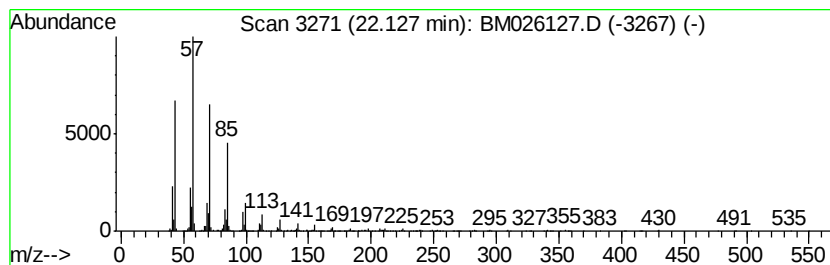
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.13	5.44 ng/ul	624760	Chrysene-d12	21.07

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosane, 10-methyl-	296	C21H44	054833-23-7	93
2			Heneicosane	296	C21H44	000629-94-7	93
3			Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	91
4			Octacosane	394	C28H58	000630-02-4	91
5			2-methyloctacosane	408	C29H60	1000376-72-8	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM052620\
Data File : BM026127.D
Acq On : 26 May 2020 23:42
Operator : MA/SJ
Sample : L2756-01
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
ETKW5

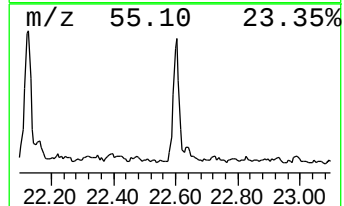
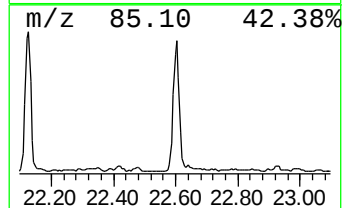
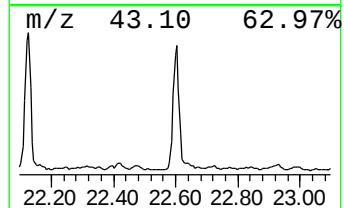
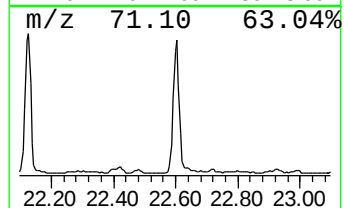
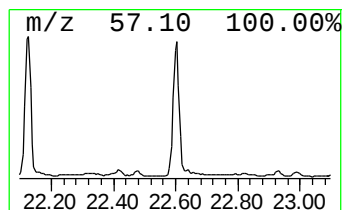
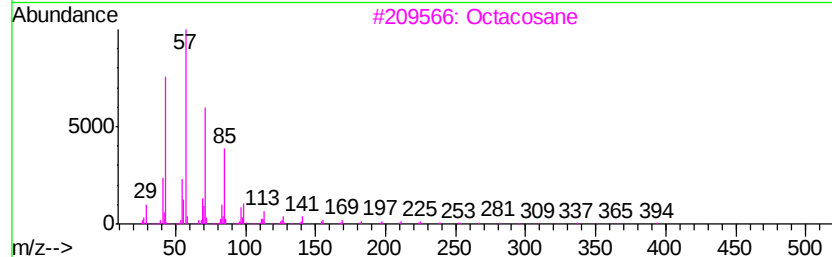
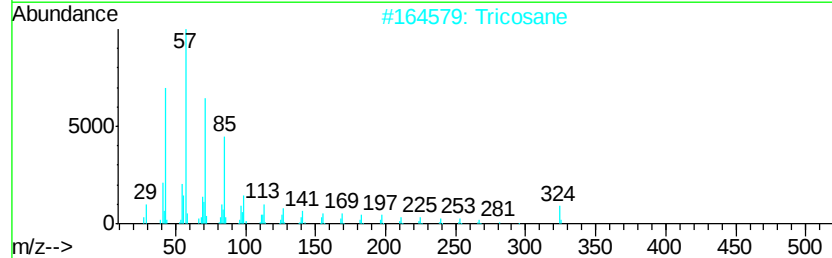
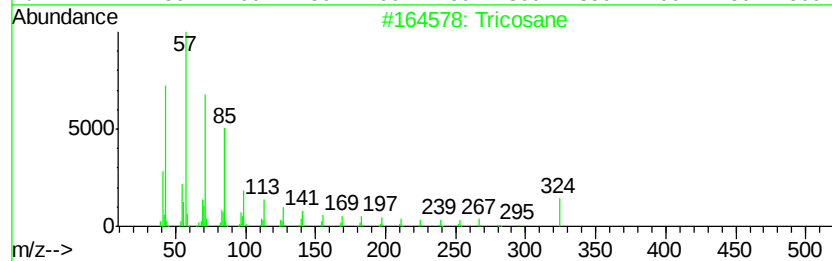
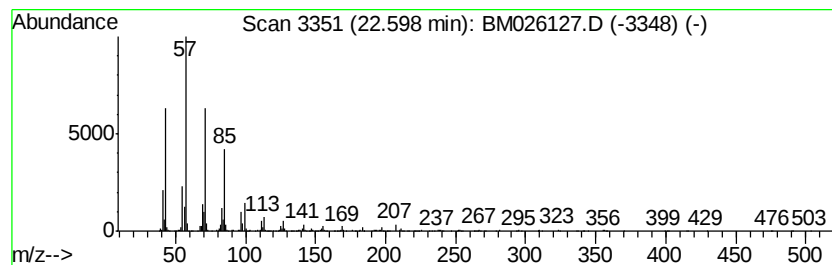
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.60	5.01 ng/ul	613494	Perylene-d12	23.19

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tricosane	324	C23H48	000638-67-5	95
2			Tricosane	324	C23H48	000638-67-5	94
3			Octacosane	394	C28H58	000630-02-4	91
4			Tetracosane	338	C24H50	000646-31-1	91
5			Heptacosane	380	C27H56	000593-49-7	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM052620\
Data File : BM026127.D
Acq On : 26 May 2020 23:42
Operator : MA/SJ
Sample : L2756-01
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
ETKW5

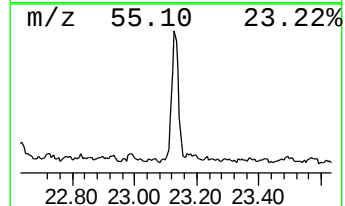
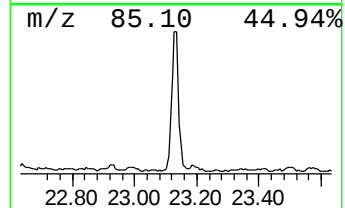
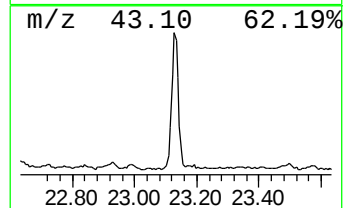
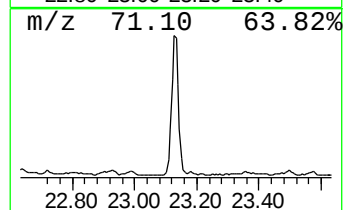
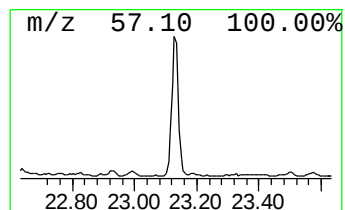
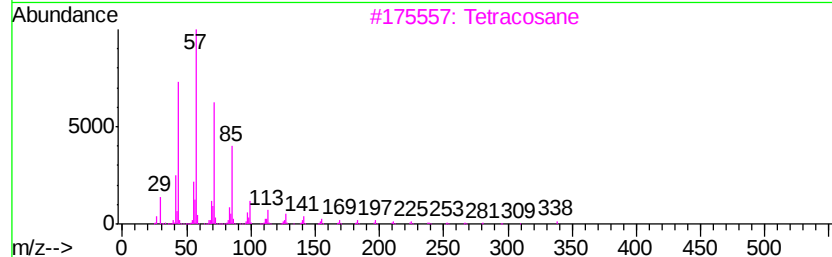
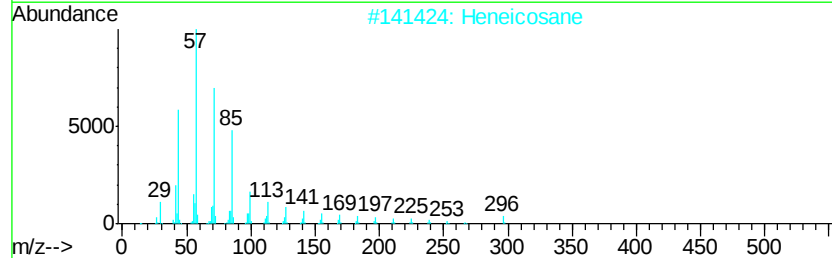
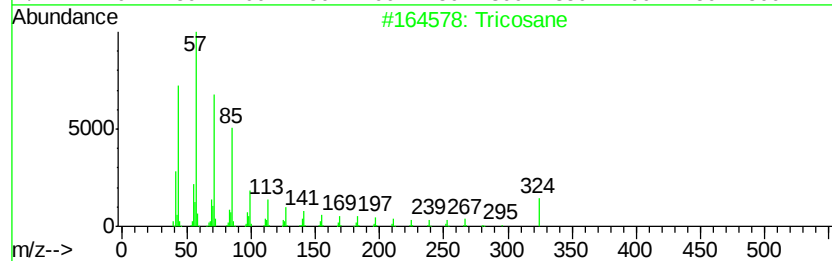
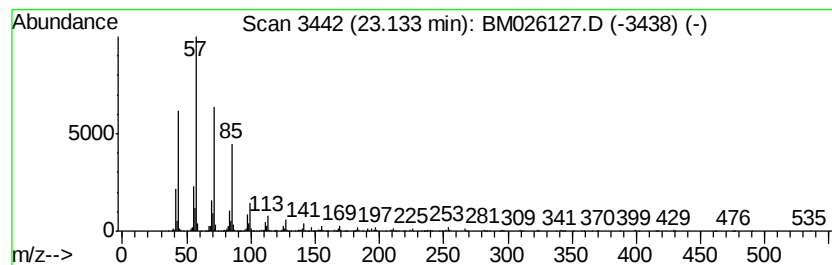
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.13	5.48 ng/ul	671085	Perylene-d12	23.19

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tricosane	324	C23H48	000638-67-5	97
2			Heneicosane	296	C21H44	000629-94-7	95
3			Tetracosane	338	C24H50	000646-31-1	91
4			Heptacosane	380	C27H56	000593-49-7	91
5			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM052620\
Data File : BM026127.D
Acq On : 26 May 2020 23:42
Operator : MA/SJ
Sample : L2756-01
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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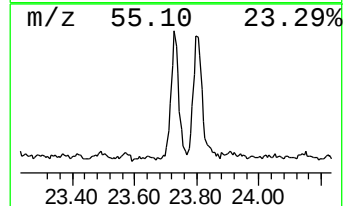
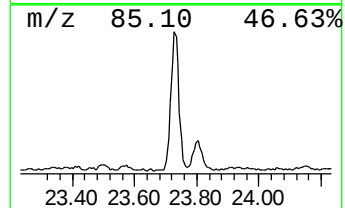
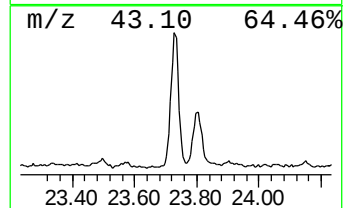
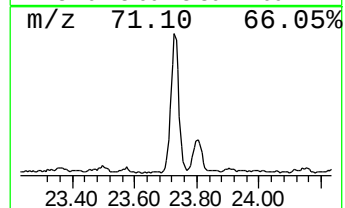
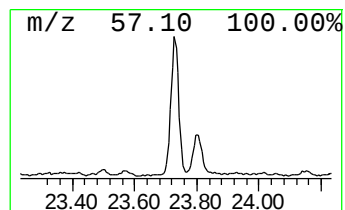
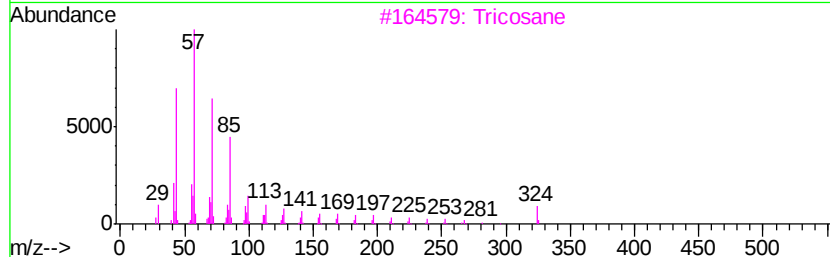
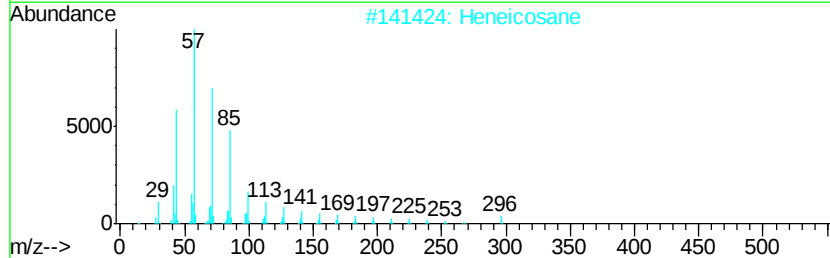
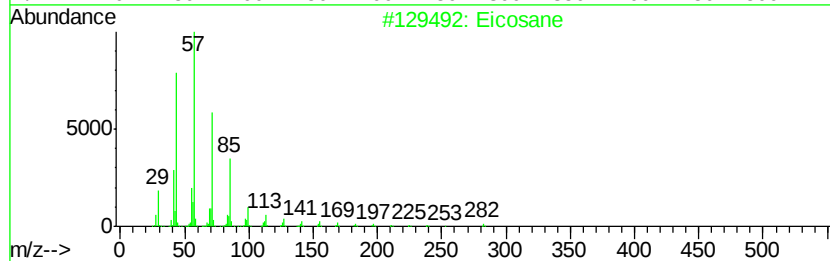
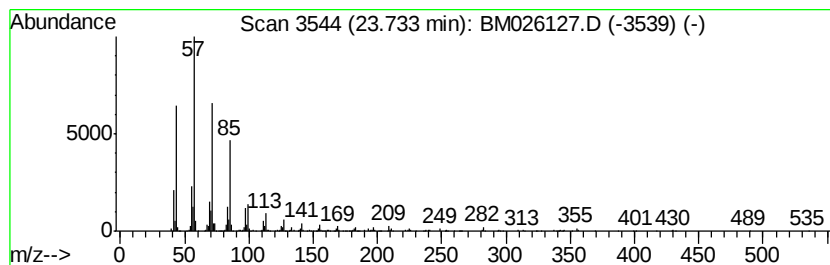
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.73	4.54 ng/ul	555979	Perylene-d12	23.19

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosane	282	C20H42	000112-95-8	97
2			Heneicosane	296	C21H44	000629-94-7	93
3			Tricosane	324	C23H48	000638-67-5	93
4			Tetratetracontane	619	C44H90	007098-22-8	90
5			Pentacosane	352	C25H52	000629-99-2	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM052620\
 Data File : BM026127.D
 Acq On : 26 May 2020 23:42
 Operator : MA/SJ
 Sample : L2756-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ETKW5

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051320MA.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
Ethanol, 2-(2-eth...	7.13	3.6	ng/ul	173629	1	7.49	960954	20.0
2,4,7,9-Tetrameth...	13.05	17.3	ng/ul	1482990	3	14.13	1716990	20.0
1-Hexadecanol	18.67	2.6	ng/ul	257275	4	16.88	1982230	20.0
1,13-Tetradecadiene	19.74	7.9	ng/ul	906213	5	21.07	2296430	20.0
(DEL) Alkane: Str...	20.37	2.5	ng/ul	285659	5	21.07	2296430	20.0
(DEL) Alkane: Str...	20.82	14.5	ng/ul	1663120	5	21.07	2296430	20.0
(DEL) Alkane: Str...	21.27	4.6	ng/ul	530684	5	21.07	2296430	20.0
2-[3-Methoxypheny...	21.39	7.8	ng/ul	892375	5	21.07	2296430	20.0
(DEL) Alkane: Str...	21.69	6.2	ng/ul	716616	5	21.07	2296430	20.0
(DEL) Alkane: Str...	22.13	5.4	ng/ul	624760	5	21.07	2296430	20.0
(DEL) Alkane: Str...	22.60	5.0	ng/ul	613494	6	23.19	2447310	20.0
(DEL) Alkane: Str...	23.13	5.5	ng/ul	671085	6	23.19	2447310	20.0
(DEL) Alkane: Str...	23.73	4.5	ng/ul	555979	6	23.19	2447310	20.0