

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP022420\
 Data File : BP001862.D
 Acq On : 24 Feb 2020 16:03
 Operator : CG/JU
 Sample : L1536-08
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 CB6S4

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_P\METHODS\SOM-EPA-BP021820MA.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	2.928	3	7	30	rVB	3002272	4411986	32.13%	2.842%
2	3.175	45	49	57	rVB	113749	150635	1.10%	0.097%
3	3.816	153	158	165	rVB	26195	42963	0.31%	0.028%
4	3.904	168	173	178	rBV	49772	69939	0.51%	0.045%
5	4.257	229	233	239	rVB3	26568	36028	0.26%	0.023%
6	4.799	320	325	332	rBV	77686	112842	0.82%	0.073%
7	5.740	477	485	492	rVB4	15164	31952	0.23%	0.021%
8	6.828	656	670	684	rBV	1900556	3043008	22.16%	1.960%
9	6.993	691	698	713	rVB	1615714	2440492	17.77%	1.572%
10	7.187	723	731	743	rVV	2118736	3331618	24.26%	2.146%
11	7.357	756	760	766	rVB4	22243	35037	0.26%	0.023%
12	7.651	803	810	819	rBV	1504272	2332217	16.99%	1.502%
13	7.734	819	824	829	rVV	21752	36285	0.26%	0.023%
14	7.798	830	835	842	rVB	43699	67443	0.49%	0.043%
15	7.887	845	850	858	rVV2	23126	41514	0.30%	0.027%
16	8.357	917	930	942	rBV	2358957	3692842	26.89%	2.378%
17	8.792	992	1004	1016	rBV	1905659	3140509	22.87%	2.023%
18	8.981	1030	1036	1042	rBV	97951	149066	1.09%	0.096%
19	9.145	1057	1064	1071	rVB	55324	87304	0.64%	0.056%
20	9.287	1082	1088	1098	rBV	119193	192324	1.40%	0.124%
21	9.510	1119	1126	1135	rBV	1571234	2613937	19.04%	1.684%
22	10.051	1210	1218	1229	rVV	2563062	4315429	31.43%	2.779%
23	10.145	1230	1234	1240	rVV2	36270	56943	0.41%	0.037%
24	10.428	1273	1282	1289	rBV	2047778	3506083	25.53%	2.258%
25	10.557	1296	1304	1323	rBV	2252154	3913715	28.50%	2.521%
26	12.022	1546	1553	1560	rVB2	52536	89669	0.65%	0.058%
27	13.145	1737	1744	1747	rVV2	28426	43310	0.32%	0.028%
28	13.610	1814	1823	1828	rBV6	14123	33403	0.24%	0.022%
29	13.704	1832	1839	1844	rVV	4730988	6475862	47.16%	4.171%
30	13.745	1844	1846	1852	rVB	103509	132873	0.97%	0.086%
31	13.975	1877	1885	1898	rBV	5337754	8135268	59.25%	5.240%
32	14.286	1931	1938	1945	rBV	3182085	4834672	35.21%	3.114%
33	14.351	1945	1949	1953	rBV	26369	39466	0.29%	0.025%
34	14.486	1963	1972	1983	rBV	2054975	3022210	22.01%	1.947%

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Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP021820MA.M
 Title : SVOA CALIBRATION

35	14.639	1993	1998	2003	rBV4	39055	76966	0.56%	0.050%
36	14.692	2003	2007	2008	rVV	23901	33881	0.25%	0.022%
37	14.716	2008	2011	2017	rVV5	32381	51950	0.38%	0.033%
38	15.286	2101	2108	2114	rBV	6836342	9924668	72.28%	6.392%
39	15.339	2114	2117	2122	rVB2	31594	45606	0.33%	0.029%
40	15.404	2122	2128	2143	rBV	1908818	2594700	18.90%	1.671%
41	15.527	2144	2149	2154	rVB	82555	123994	0.90%	0.080%
42	16.074	2239	2242	2249	rVB	37526	54177	0.39%	0.035%
43	16.598	2326	2331	2338	rBV	100284	151623	1.10%	0.098%
44	17.039	2396	2406	2411	rVV	4206946	5925061	43.15%	3.816%
45	17.080	2411	2413	2417	rVV	524331	611767	4.46%	0.394%
46	17.139	2417	2423	2434	rVB2	7060677	10458601	76.17%	6.736%
47	17.445	2471	2475	2481	rVB4	45546	79008	0.58%	0.051%
48	17.580	2493	2498	2502	rBV5	18858	31767	0.23%	0.020%
49	17.915	2548	2555	2558	rBV2	100620	169607	1.24%	0.109%
50	17.963	2558	2563	2569	rVV	118606	179307	1.31%	0.115%
51	18.027	2569	2574	2580	rVB2	68988	120992	0.88%	0.078%
52	18.098	2581	2586	2590	rBV2	103469	165674	1.21%	0.107%
53	18.139	2590	2593	2597	rVB	76066	92913	0.68%	0.060%
54	18.251	2606	2612	2618	rBV3	120231	191743	1.40%	0.123%
55	18.404	2631	2638	2645	rBV3	76345	187526	1.37%	0.121%
56	18.615	2670	2674	2676	rBV4	31576	45904	0.33%	0.030%
57	18.645	2677	2679	2683	rVB3	36091	41372	0.30%	0.027%
58	18.692	2684	2687	2691	rBV4	32394	49918	0.36%	0.032%
59	18.804	2702	2706	2711	rVV3	94439	152689	1.11%	0.098%
60	18.886	2714	2720	2725	rVB5	150835	279583	2.04%	0.180%
61	18.939	2725	2729	2738	rVB4	48655	96670	0.70%	0.062%
62	19.027	2740	2744	2745	rBV	109619	116369	0.85%	0.075%
63	19.057	2745	2749	2758	rVB	918844	1246200	9.08%	0.803%
64	19.274	2782	2786	2794	rVB2	87012	147665	1.08%	0.095%
65	19.386	2799	2805	2816	rVV2	9011709	13730626	100.00%	8.844%
66	19.586	2836	2839	2842	rBV	47362	61595	0.45%	0.040%
67	19.733	2860	2864	2874	rBV2	69134	160985	1.17%	0.104%
68	19.862	2882	2886	2887	rBV2	58839	66819	0.49%	0.043%
69	19.892	2889	2891	2898	rVV	110053	192505	1.40%	0.124%
70	19.951	2898	2901	2905	rVB	62158	64840	0.47%	0.042%
71	19.992	2906	2908	2913	rVB2	49255	60148	0.44%	0.039%

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72	20.051	2913	2918	2922	rBV2	97913	155749	1.13%	0.100%
73	20.168	2935	2938	2944	rVB3	141655	217991	1.59%	0.140%
74	20.233	2945	2949	2951	rBV	64613	94458	0.69%	0.061%
75	20.433	2980	2983	2986	rBV	92336	91518	0.67%	0.059%
76	20.621	3012	3015	3021	rVB	74757	107646	0.78%	0.069%
77	20.827	3047	3050	3052	rBV	74452	81540	0.59%	0.053%
78	20.874	3053	3058	3074	rVB4	1136803	1856412	13.52%	1.196%
79	21.133	3095	3102	3106	rBV	5327762	7171221	52.23%	4.619%
80	21.168	3106	3108	3117	rVB	510985	589286	4.29%	0.380%
81	21.245	3118	3121	3128	rBV	194110	269874	1.97%	0.174%
82	21.309	3129	3132	3137	rVV	381740	412219	3.00%	0.265%
83	21.745	3202	3206	3217	rVB2	822300	1165748	8.49%	0.751%
84	22.062	3256	3260	3268	rVB	152427	242744	1.77%	0.156%
85	22.209	3280	3285	3294	rBV	757701	1034199	7.53%	0.666%
86	22.333	3301	3306	3312	rVB	948627	1309033	9.53%	0.843%
87	22.433	3318	3323	3335	rVB	473406	708212	5.16%	0.456%
88	22.680	3360	3365	3367	rBV	352758	558521	4.07%	0.360%
89	22.715	3367	3371	3375	rVV	1516729	2487491	18.12%	1.602%
90	22.750	3375	3377	3389	rVB	966243	1513908	11.03%	0.975%
91	23.156	3441	3446	3448	rBV	220526	385279	2.81%	0.248%
92	23.209	3448	3455	3464	rVV	5997564	11391995	82.97%	7.337%
93	23.286	3464	3468	3472	rVV	728536	1237421	9.01%	0.797%
94	23.345	3472	3478	3490	rVB2	3012925	5560539	40.50%	3.581%
95	23.598	3516	3521	3529	rVB2	294901	521912	3.80%	0.336%
96	23.939	3573	3579	3586	rBV	1288520	2487489	18.12%	1.602%
97	24.015	3586	3592	3605	rVB	611387	1244023	9.06%	0.801%
98	24.692	3703	3707	3717	rVB	464900	1008600	7.35%	0.650%
99	25.574	3850	3857	3868	rVB2	601888	1621167	11.81%	1.044%
100	26.427	3995	4002	4019	rVB4	405542	1291779	9.41%	0.832%

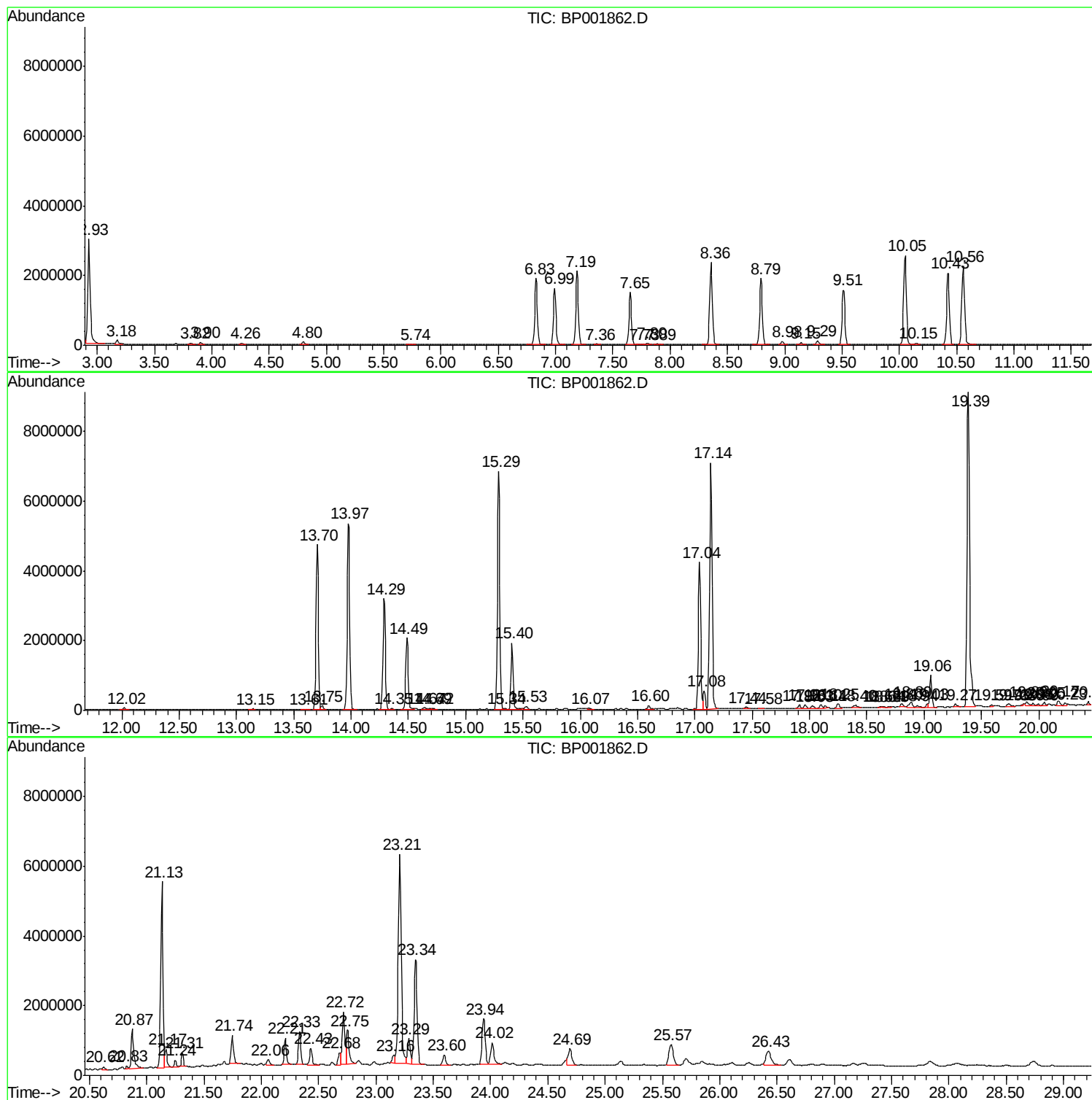
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP021820MA.M
Quant Title : SVOA CALIBRATION

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



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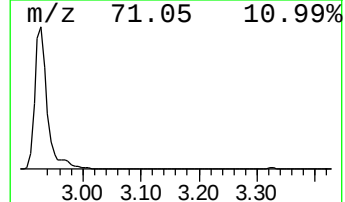
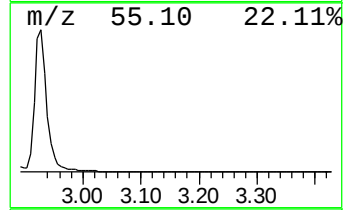
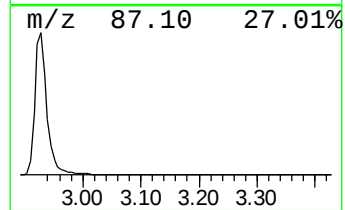
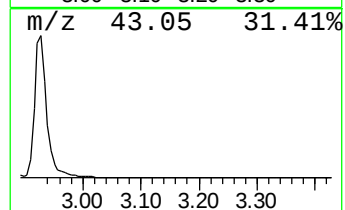
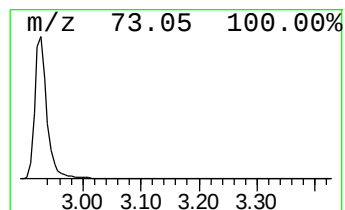
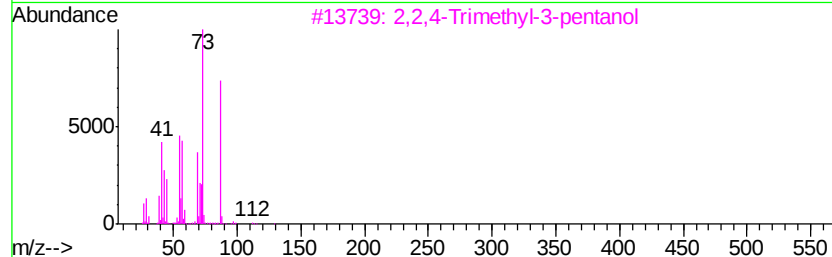
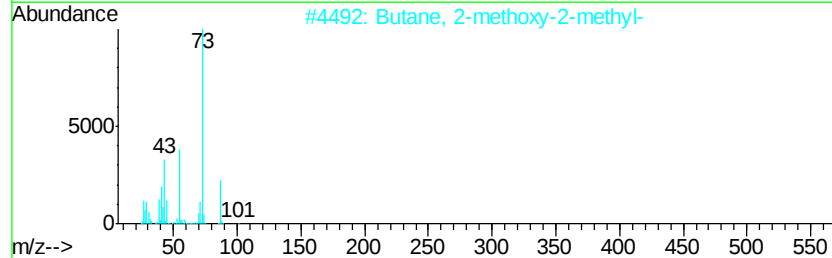
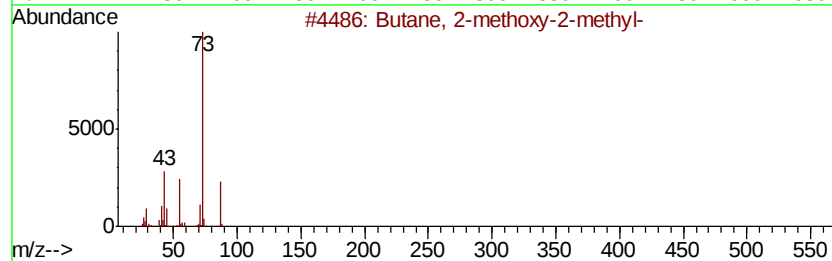
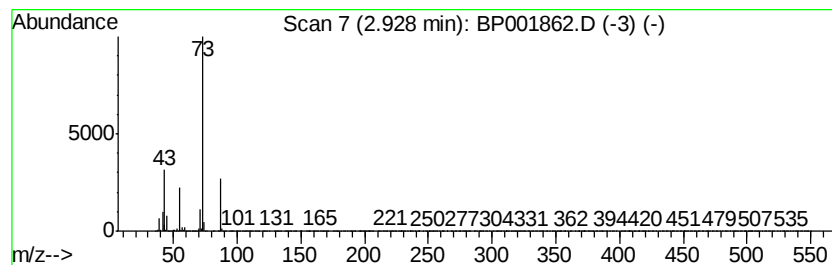
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP021820MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.93	37.84 ng/ul	4411990	1,4-Dichlorobenzene-d4	7.65

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	90
2		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	64
3		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
4		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
5		Silane, tetramethyl-	88	C4H12Si	000075-76-3	9



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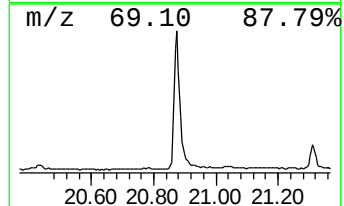
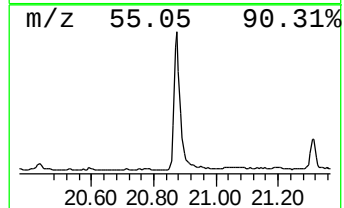
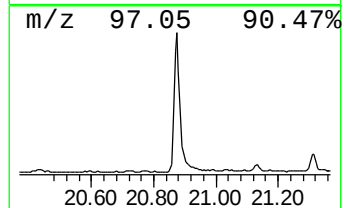
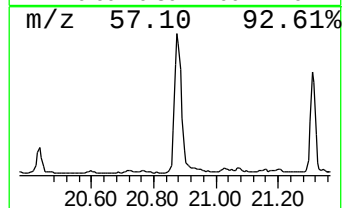
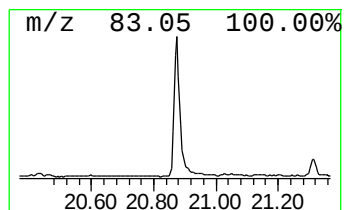
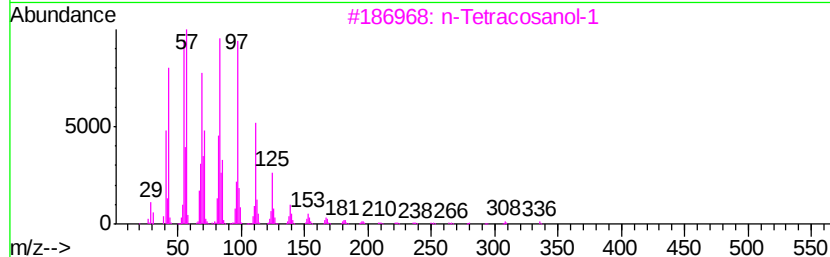
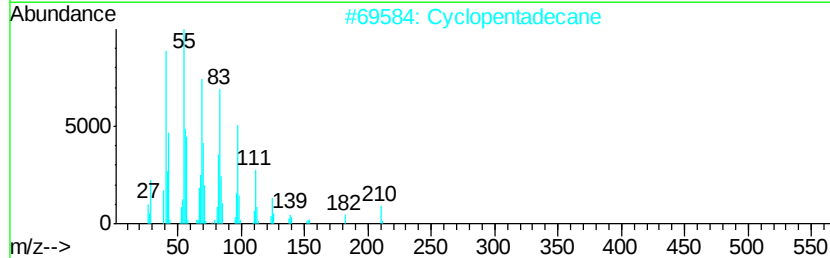
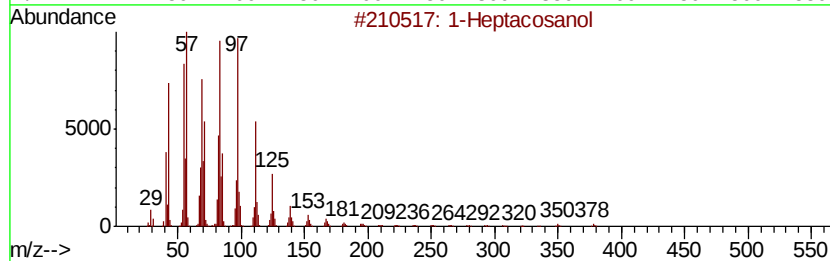
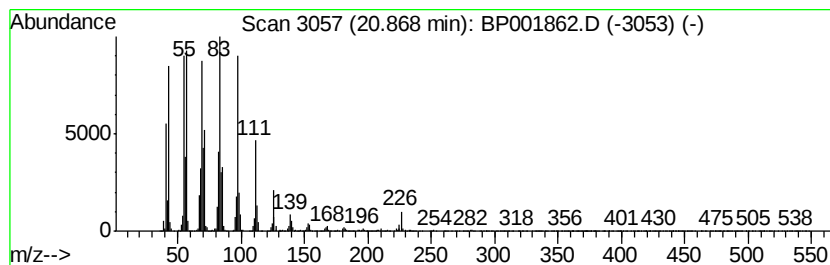
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP021820MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 1-Heptacosanol Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.87	5.18 ng/ul	1856410	Chrysene-d12	21.13

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Heptacosanol		396	C27H56O	002004-39-9	95
2	Cyclopentadecane		210	C15H30	000295-48-7	94
3	n-Tetracosanol-1		354	C24H50O	000506-51-4	94
4	Behenic alcohol		326	C22H46O	000661-19-8	94
5	Trifluoroacetoxy hexadecane		338	C18H33F3O2	006222-03-3	94



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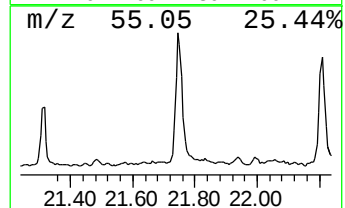
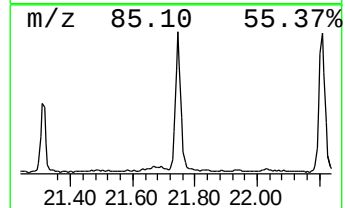
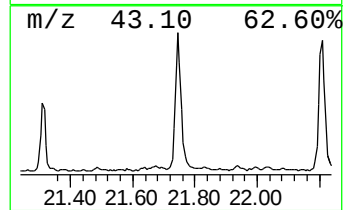
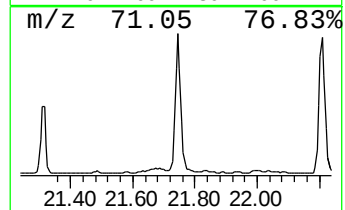
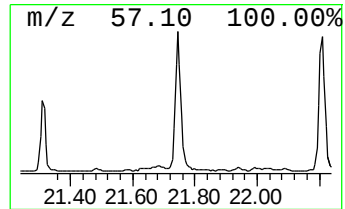
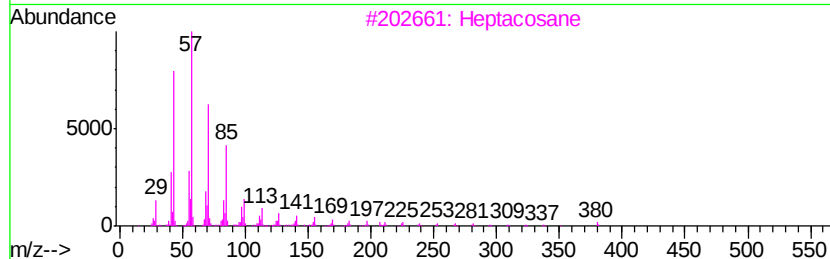
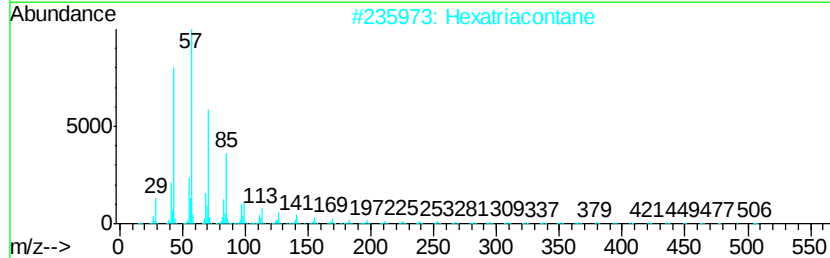
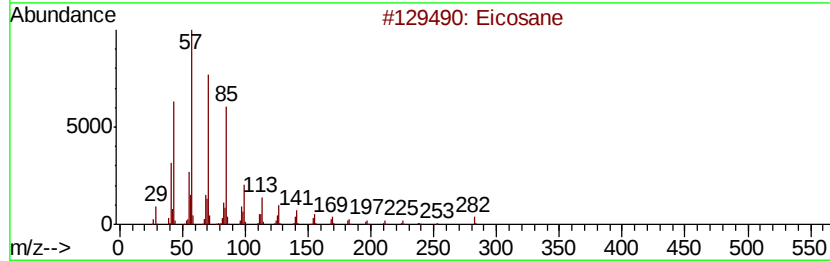
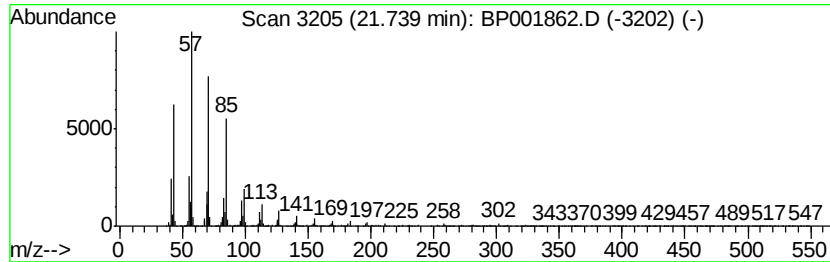
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TIC Integration Parameters: LSCINT.P

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.74	3.25 ng/ul	1165750	Chrysene-d12	21.13

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosane	282	C20H42	000112-95-8	97
2			Hexatriacontane	507	C36H74	000630-06-8	94
3			Heptacosane	380	C27H56	000593-49-7	91
4			Heneicosane, 11-decyl-	437	C31H64	055320-06-4	91
5			Hentriacontane	437	C31H64	000630-04-6	91



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Data File : BP001862.D
Acq On : 24 Feb 2020 16:03
Operator : CG/JU
Sample : L1536-08
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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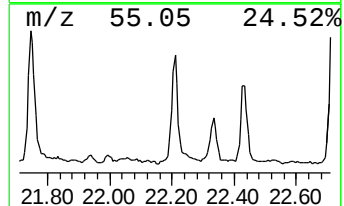
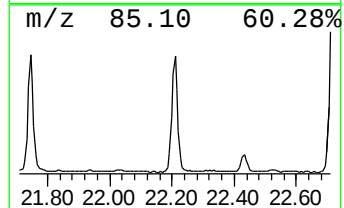
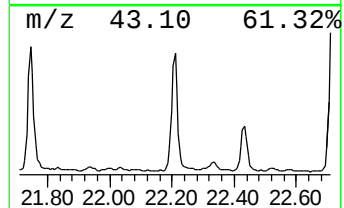
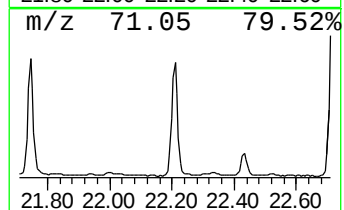
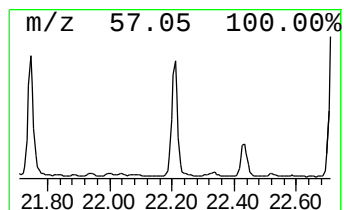
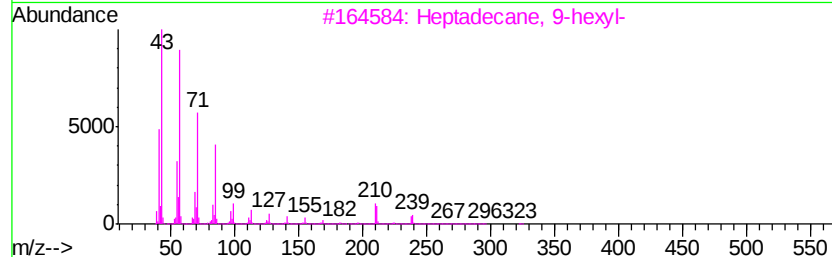
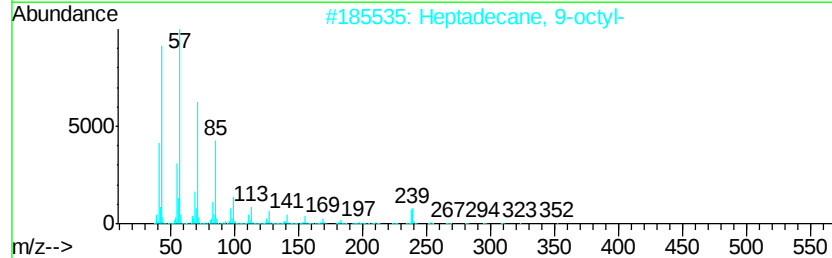
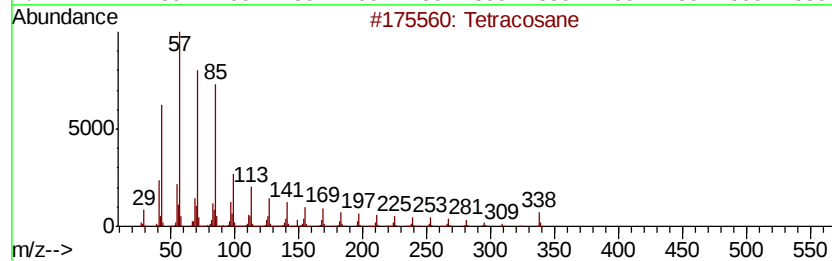
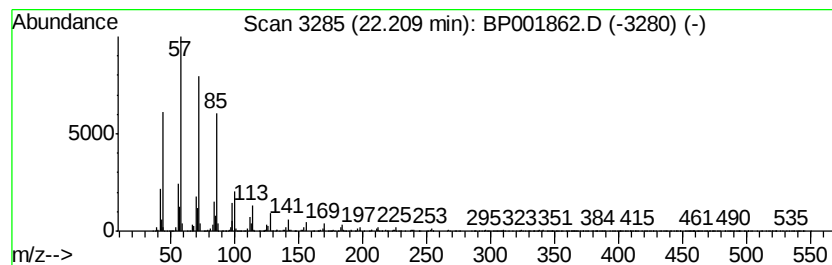
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.21	2.88 ng/ul	1034200	Chrysene-d12	21.13

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetracosane	338	C24H50	000646-31-1	95
2		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	93
3		Heptadecane, 9-hexyl-	324	C23H48	055124-79-3	93
4		Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	93
5		1-Iodo-2-methylundecane	296	C12H25I	073105-67-6	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP022420\
Data File : BP001862.D
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Operator : CG/JU
Sample : L1536-08
Misc :
ALS Vial : 11 Sample Multiplier: 1

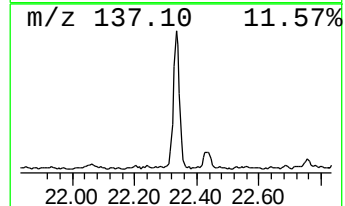
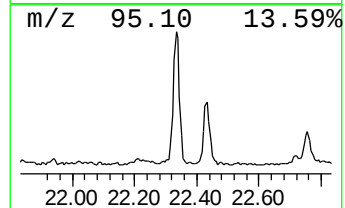
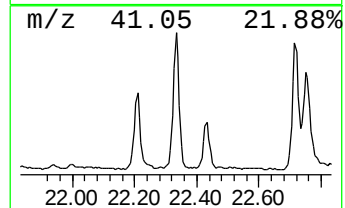
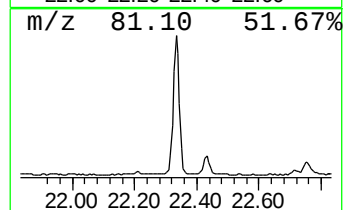
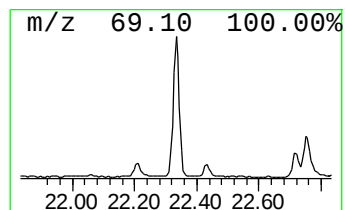
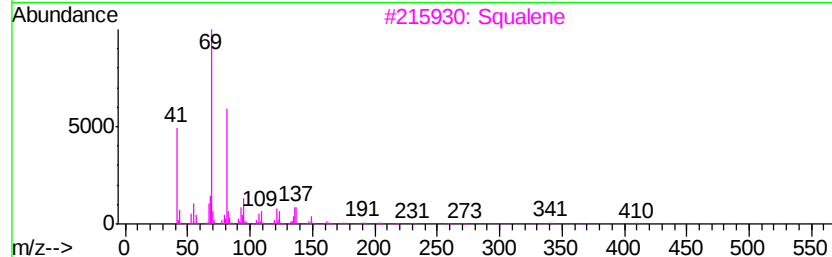
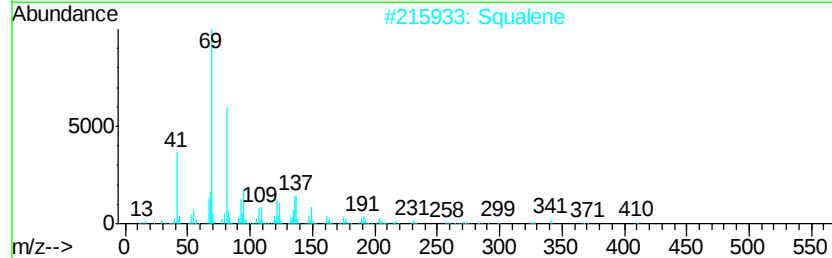
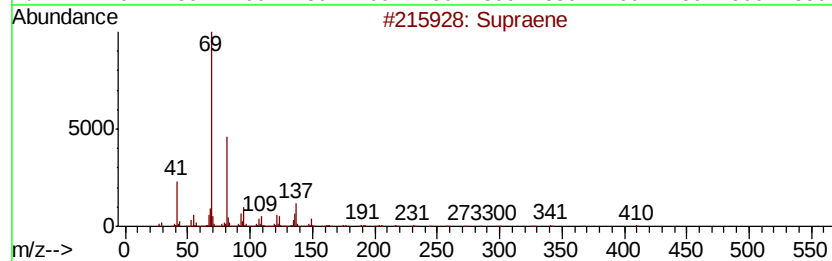
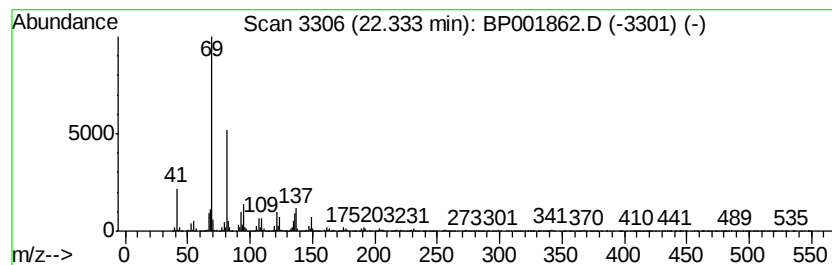
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Supraene Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.	
22.33	4.71 ng/ul	1309030	Perylene-d12	23.34	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Supraene	410	C30H50	007683-64-9	91
2	Squalene	410	C30H50	000111-02-4	91
3	Squalene	410	C30H50	000111-02-4	91
4	Squalene	410	C30H50	000111-02-4	91
5	2,6,10,14-Hexadecatetraenoic aci...	332	C22H36O2	024035-35-6	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP022420\
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Operator : CG/JU
Sample : L1536-08
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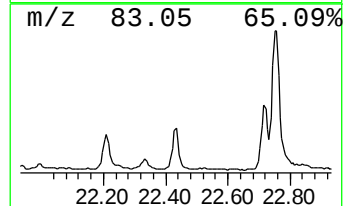
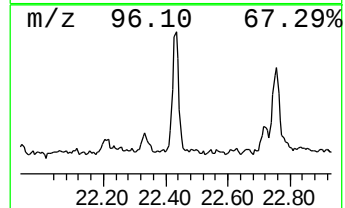
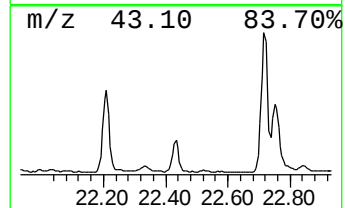
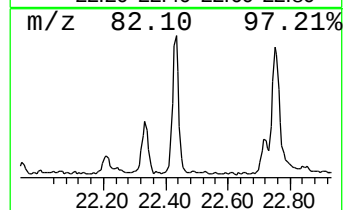
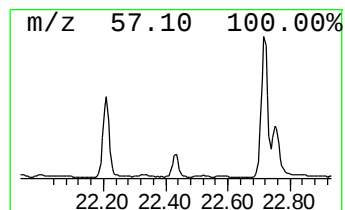
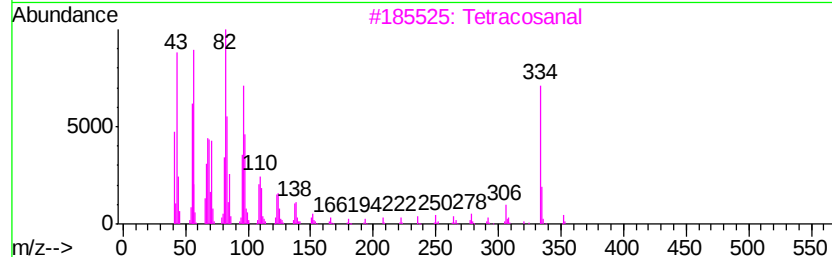
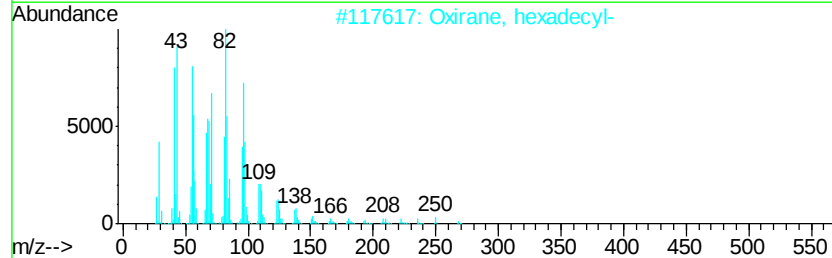
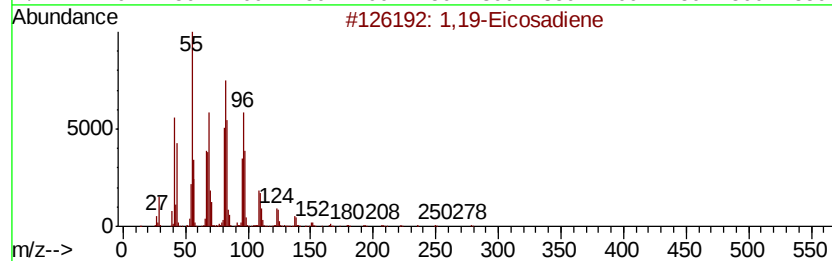
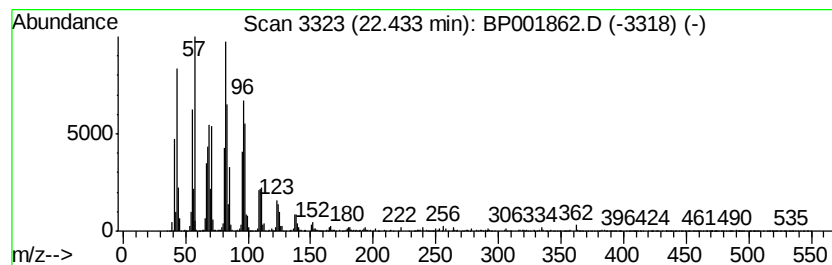
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 1,19-Eicosadiene Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.43	2.55 ng/ul	708212	Perylene-d12	23.34
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	1,19-Eicosadiene		278 C20H38	014811-95-1 94
2	Oxirane, hexadecyl-		268 C18H36O	007390-81-0 91
3	Tetracosanal		352 C24H48O	057866-08-7 91
4	Oxirane, hexadecyl-		268 C18H36O	007390-81-0 91
5	17-Octadecenal		266 C18H34O	056554-86-0 91



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP022420\
Data File : BP001862.D
Acq On : 24 Feb 2020 16:03
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Misc :
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ClientSampleId :
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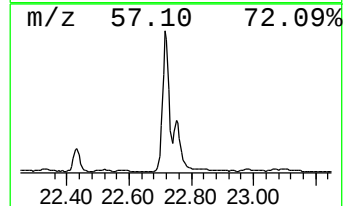
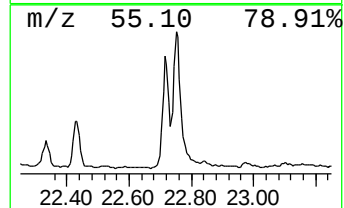
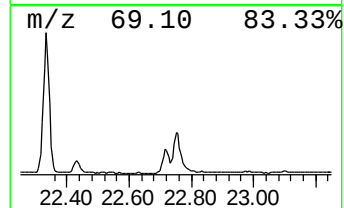
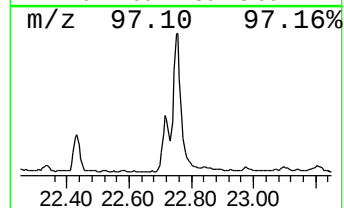
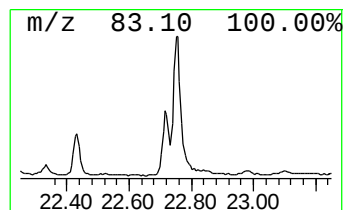
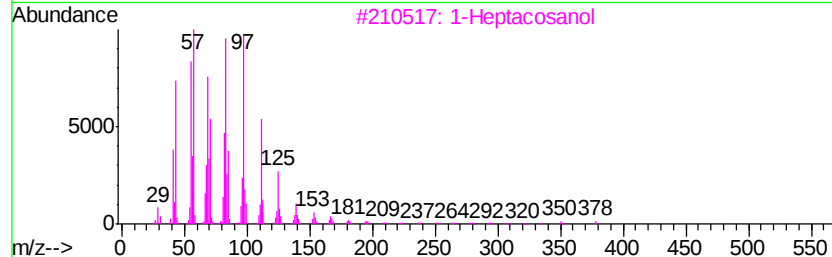
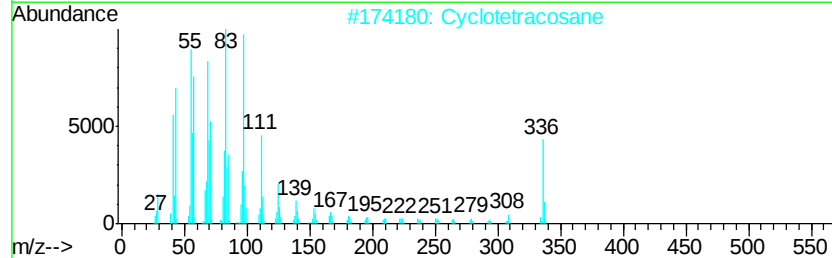
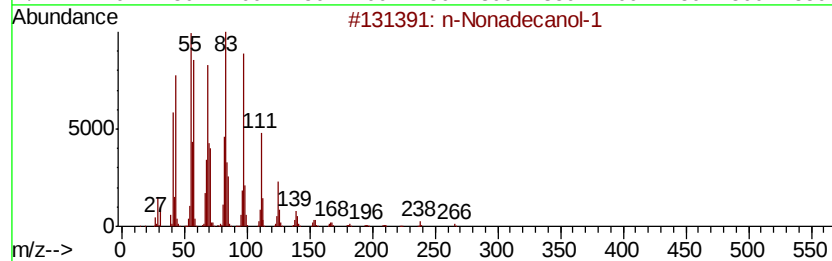
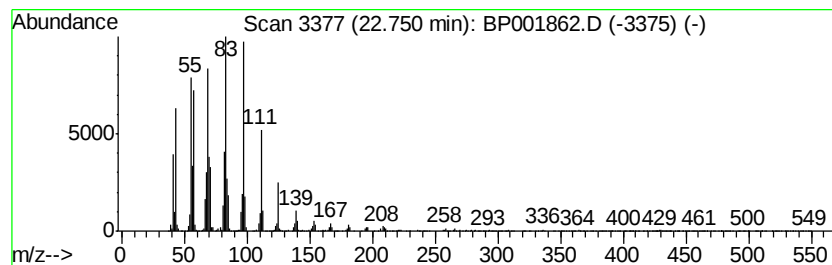
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 n-Nonadecanol-1 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.75	5.45 ng/ul	1513910	Perylene-d12	23.34

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Nonadecanol-1		284	C19H40O	001454-84-8	93
2	Cyclotetracosane		336	C24H48	000297-03-0	91
3	1-Heptacosanol		396	C27H56O	002004-39-9	91
4	1-Hexadecanol		242	C16H34O	036653-82-4	91
5	1-Nonadecene		266	C19H38	018435-45-5	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP022420\
Data File : BP001862.D
Acq On : 24 Feb 2020 16:03
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Sample : L1536-08
Misc :
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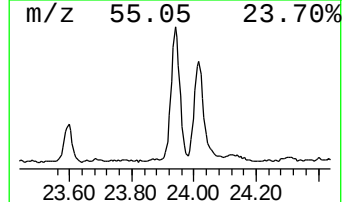
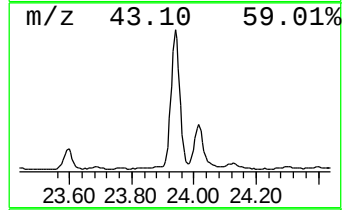
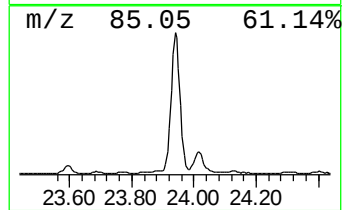
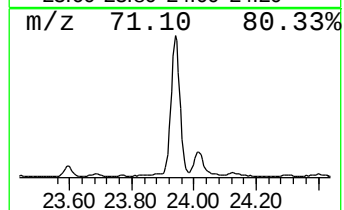
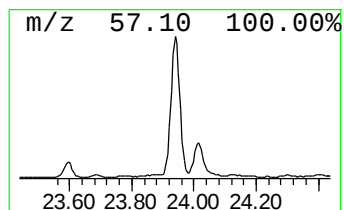
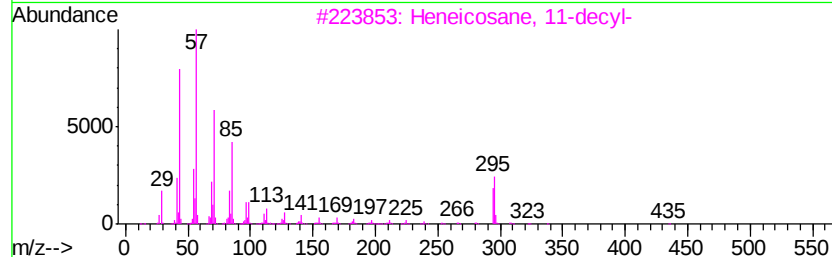
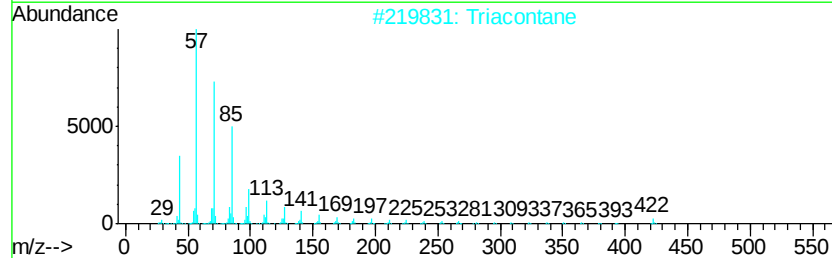
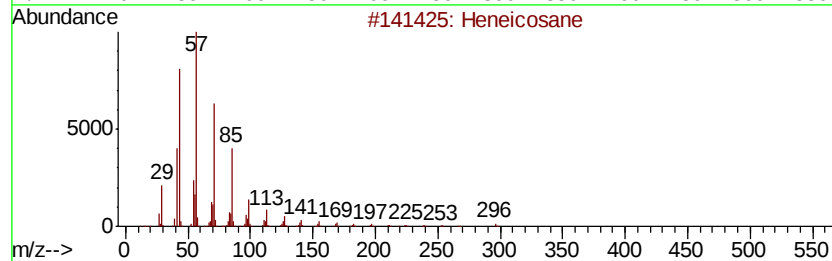
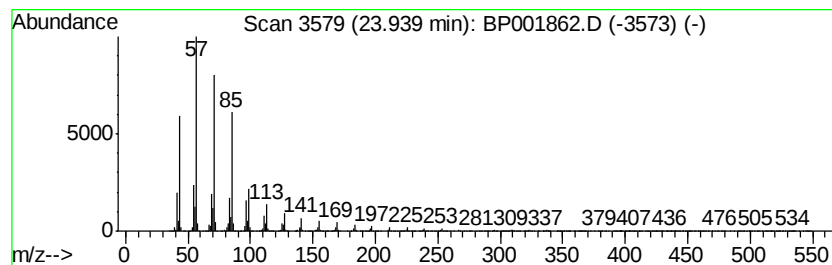
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.94	8.95 ng/ul	2487490	Perylene-d12	23.34

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	97
2		Triacotane	422	C30H62	000638-68-6	96
3		Heneicosane, 11-decyl-	437	C31H64	055320-06-4	95
4		Hexatriacontane	507	C36H74	000630-06-8	93
5		Octadecane, 2-methyl-	268	C19H40	001560-88-9	93



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP022420\
Data File : BP001862.D
Acq On : 24 Feb 2020 16:03
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Sample : L1536-08
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ClientSampleId :
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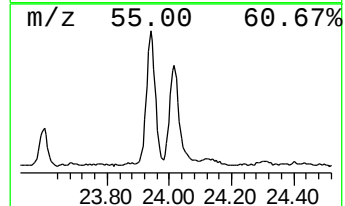
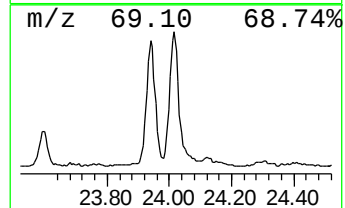
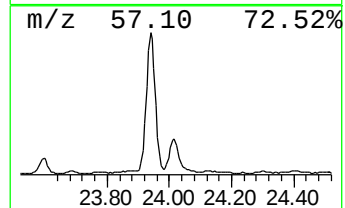
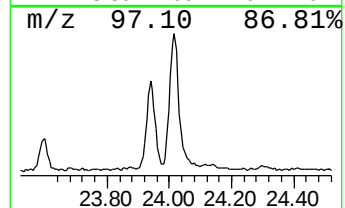
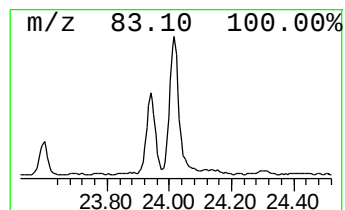
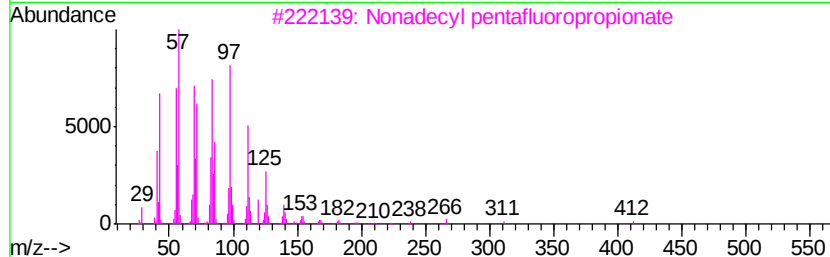
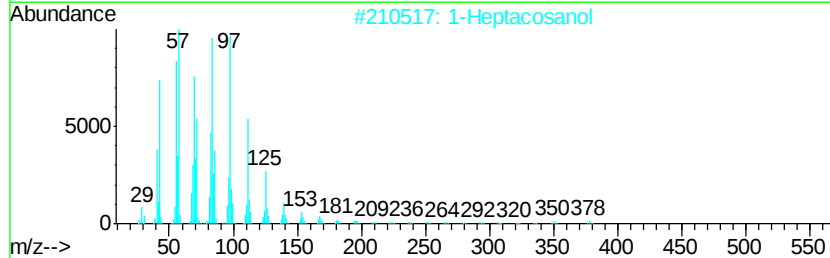
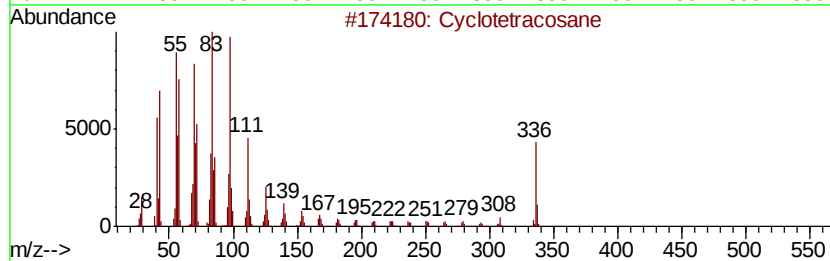
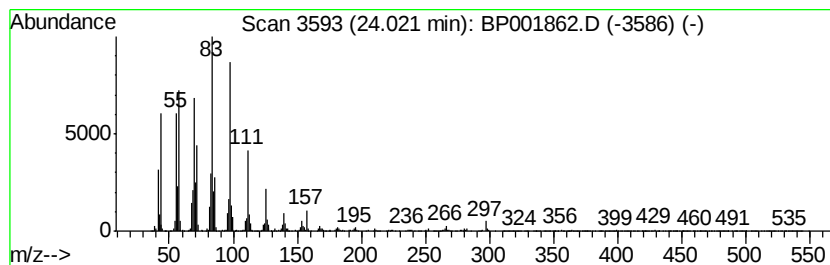
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 (DEL) Alkane: Cyclic24.02 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.02	4.47 ng/ul	1244020	Perylene-d12	23.34

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclotetracosane	336	C24H48	000297-03-0	91
2		1-Heptacosanol	396	C27H56O	002004-39-9	90
3		Nonadecyl pentafluoropropionate	430	C22H39F5O2	1000351-88-8	86
4		Heptafluorobutyric acid, n-octad...	466	C22H37F7O2	000400-57-7	81
5		Octacosanol	410	C28H58O	000557-61-9	81



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP022420\
Data File : BP001862.D
Acq On : 24 Feb 2020 16:03
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Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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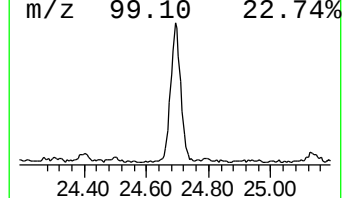
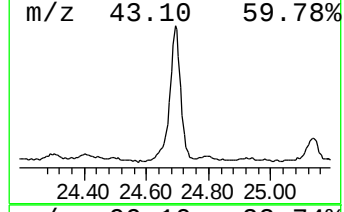
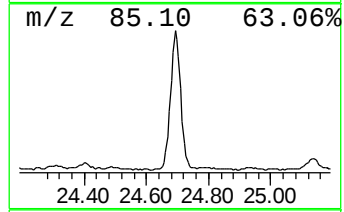
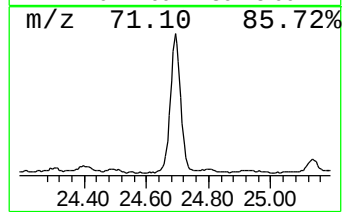
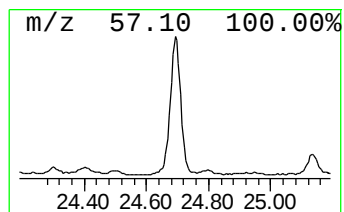
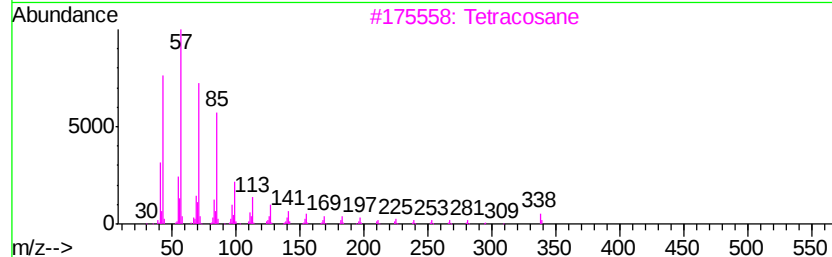
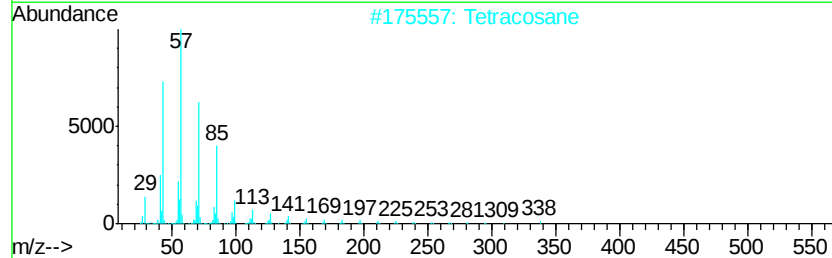
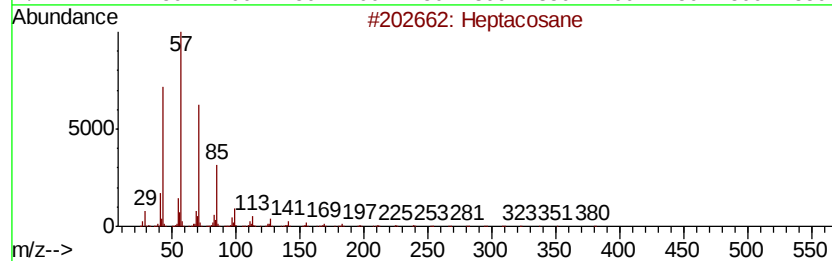
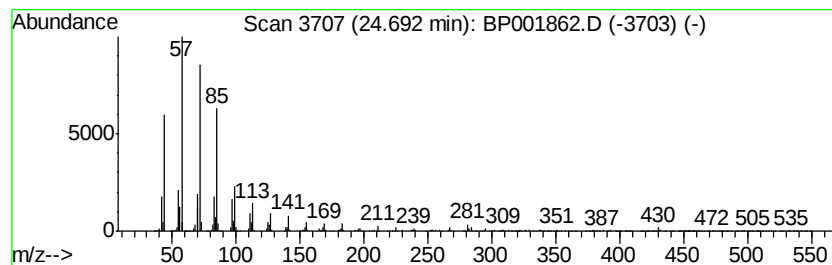
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.69	3.63 ng/ul	1008600	Perylene-d12	23.34

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptacosane	380	C27H56	000593-49-7	95
2			Tetracosane	338	C24H50	000646-31-1	93
3			Tetracosane	338	C24H50	000646-31-1	91
4			Nonadecane	268	C19H40	000629-92-5	91
5			Hexatriacontane	507	C36H74	000630-06-8	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP022420\
Data File : BP001862.D
Acq On : 24 Feb 2020 16:03
Operator : CG/JU
Sample : L1536-08
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CB6S4

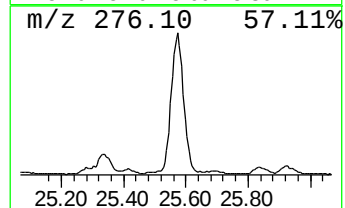
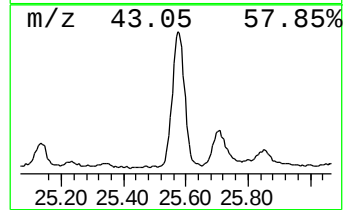
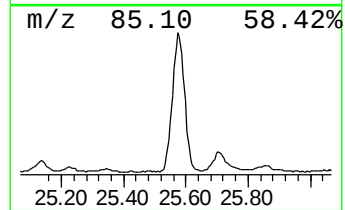
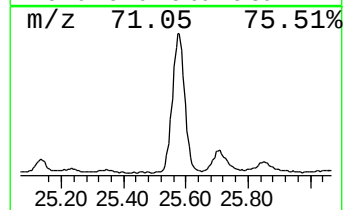
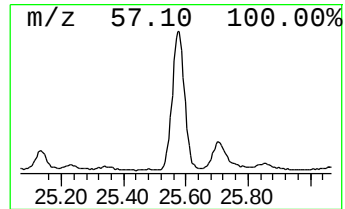
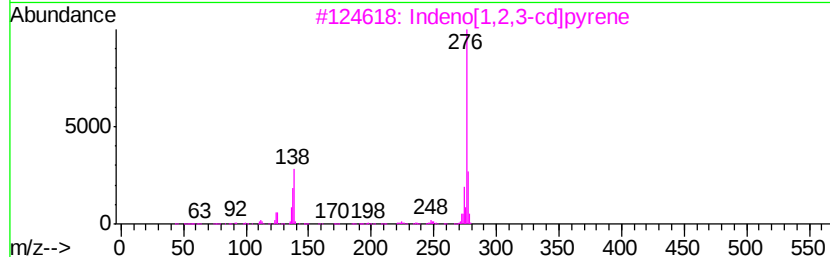
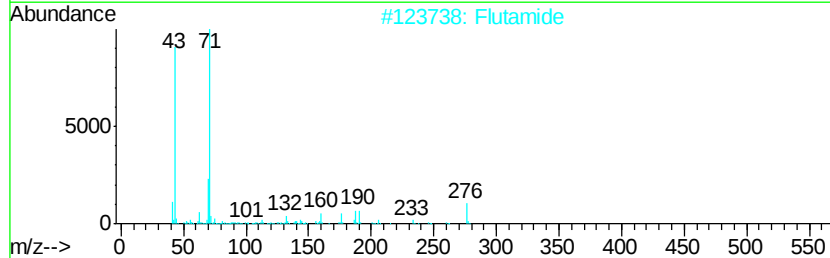
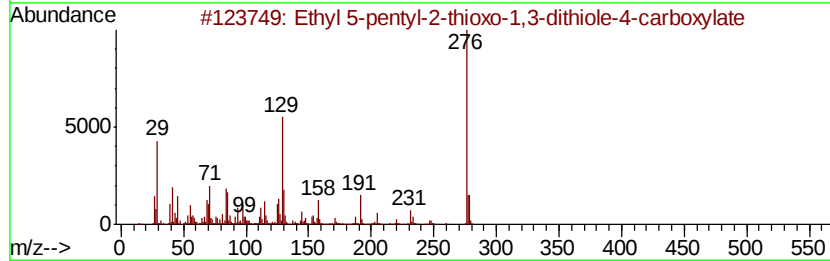
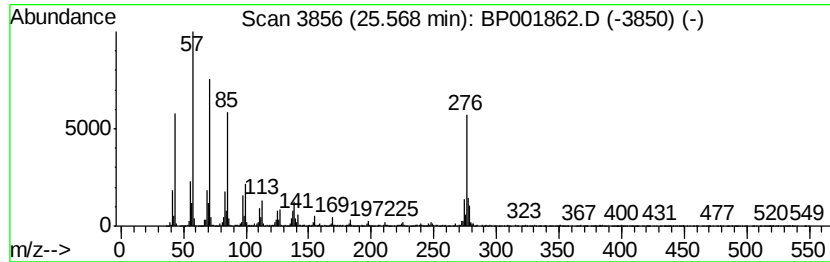
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 Ethyl 5-pentyl-2-thioxo-1,3... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.57	5.83 ng/ul	1621170	Perylene-d12	23.34

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethyl 5-pentyl-2-thioxo-1,3-dith...	276	C11H16O2S3	120356-16-3	50
2			Flutamide	276	C11H11F3N2O3	013311-84-7	32
3			Indeno[1,2,3-cd]pyrene	276	C22H12	000193-39-5	27
4			Indeno[1,2,3-cd]pyrene	276	C22H12	000193-39-5	27
5			Indeno[1,2,3-cd]fluoranthene	276	C22H12	000193-43-1	25



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP022420\
Data File : BP001862.D
Acq On : 24 Feb 2020 16:03
Operator : CG/JU
Sample : L1536-08
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CB6S4

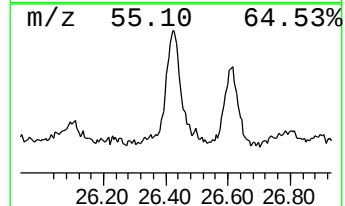
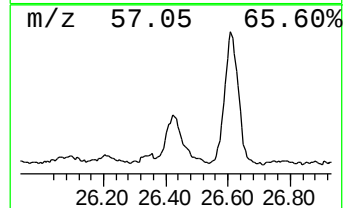
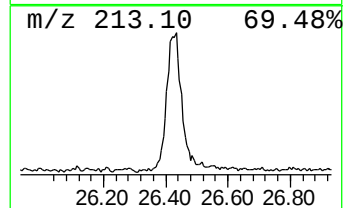
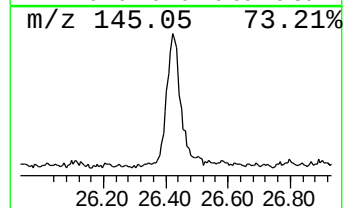
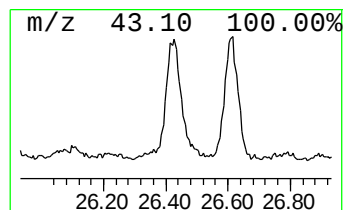
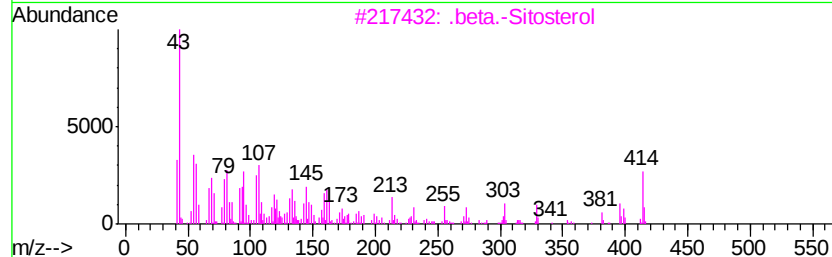
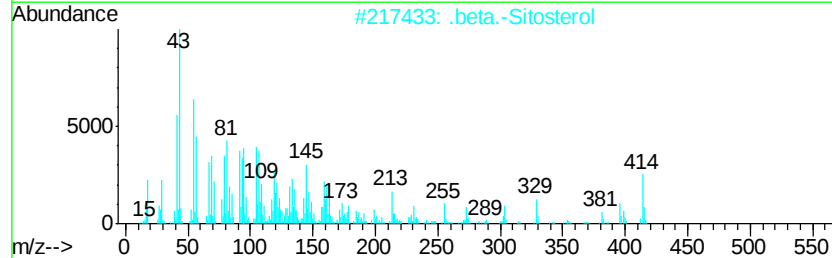
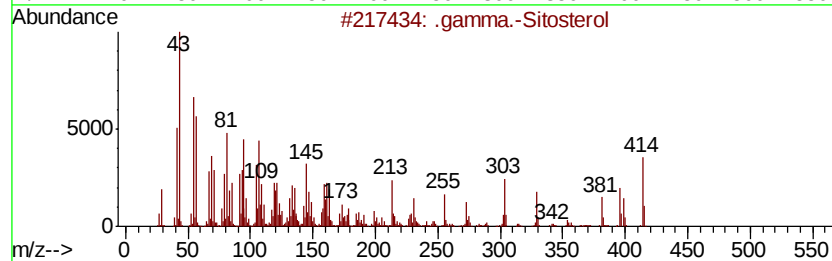
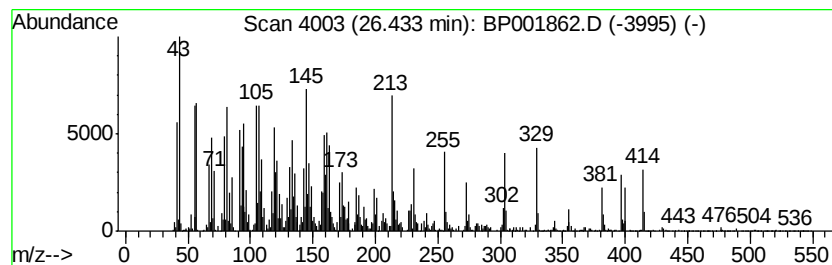
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 .gamma.-Sitosterol Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.43	4.65 ng/ul	1291780	Perylene-d12	23.34

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			.gamma.-Sitosterol	414	C29H50O	000083-47-6	99
2			.beta.-Sitosterol	414	C29H50O	000083-46-5	80
3			.beta.-Sitosterol	414	C29H50O	000083-46-5	70
4			22,26-Oxido-4,17-cholestadien-3....	414	C27H42O3	1000252-80-4	11
5			17-(1,5-Dimethylhexyl)-10,13-dim...	414	C29H50O	1000210-86-9	11



Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP022420\
 Data File : BP001862.D
 Acq On : 24 Feb 2020 16:03
 Operator : CG/JU
 Sample : L1536-08
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 CB6S4

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP021820MA.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
Butane, 2-methoxy...	2.93	37.8	ng/ul	4411990	1	7.65	2332220	20.0
1-Heptacosanol	20.87	5.2	ng/ul	1856410	5	21.13	7171220	20.0
(DEL) Alkane: Str...	21.74	3.3	ng/ul	1165750	5	21.13	7171220	20.0
(DEL) Alkane: Str...	22.21	2.9	ng/ul	1034200	5	21.13	7171220	20.0
Supraene	22.33	4.7	ng/ul	1309030	6	23.34	5560540	20.0
1,19-Eicosadiene	22.43	2.5	ng/ul	708212	6	23.34	5560540	20.0
n-Nonadecanol-1	22.75	5.5	ng/ul	1513910	6	23.34	5560540	20.0
(DEL) Alkane: Str...	23.94	8.9	ng/ul	2487490	6	23.34	5560540	20.0
(DEL) Alkane: Cyc...	24.02	4.5	ng/ul	1244020	6	23.34	5560540	20.0
(DEL) Alkane: Str...	24.69	3.6	ng/ul	1008600	6	23.34	5560540	20.0
Ethyl 5-pentyl-2-...	25.57	5.8	ng/ul	1621170	6	23.34	5560540	20.0
.gamma.-Sitosterol	26.43	4.7	ng/ul	1291780	6	23.34	5560540	20.0