

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP030420\
 Data File : BP002051.D
 Acq On : 04 Mar 2020 15:20
 Operator : CG/JU
 Sample : L1677-05
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0CC9

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-BP022720MA.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	2.917	3	5	27	rVB	1079351	1601291	41.41%	3.879%
2	3.170	45	48	54	rVB2	12089	18334	0.47%	0.044%
3	3.805	153	156	162	rVB	9801	15264	0.39%	0.037%
4	3.893	167	171	177	rVB	13742	19662	0.51%	0.048%
5	4.252	229	232	235	rBV5	4516	6060	0.16%	0.015%
6	4.375	250	253	259	rBV5	3612	7167	0.19%	0.017%
7	4.428	260	262	268	rVB5	4409	6619	0.17%	0.016%
8	4.787	318	323	335	rVB2	44155	71830	1.86%	0.174%
9	6.816	661	668	682	rBV2	192641	441216	11.41%	1.069%
10	6.975	690	695	712	rVB	165314	272275	7.04%	0.660%
11	7.175	723	729	743	rBV	218111	355154	9.18%	0.860%
12	7.293	745	749	756	rBV8	5952	9395	0.24%	0.023%
13	7.640	800	808	817	rBV	824834	1335390	34.53%	3.235%
14	7.716	817	821	826	rVV8	3711	6872	0.18%	0.017%
15	8.346	919	928	936	rBV2	231908	393084	10.16%	0.952%
16	8.452	941	946	953	rVB	19362	36129	0.93%	0.088%
17	8.781	995	1002	1012	rBV	169482	288610	7.46%	0.699%
18	9.269	1080	1085	1089	rBV3	7086	11258	0.29%	0.027%
19	9.499	1117	1124	1135	rBV	117110	210193	5.44%	0.509%
20	10.040	1208	1216	1230	rBV	231568	432106	11.17%	1.047%
21	10.410	1269	1279	1295	rBV	1142176	1941984	50.21%	4.705%
22	10.546	1295	1302	1319	rBV	174736	352278	9.11%	0.853%
23	11.422	1446	1451	1452	rBV5	3583	3948	0.10%	0.010%
24	11.934	1534	1538	1543	rVV7	2068	4182	0.11%	0.010%
25	12.010	1547	1551	1556	rVV5	4705	8758	0.23%	0.021%
26	12.093	1560	1565	1572	rVB4	3890	8392	0.22%	0.020%
27	12.304	1596	1601	1606	rVB7	2474	4796	0.12%	0.012%
28	12.845	1688	1693	1699	rBV9	2586	4328	0.11%	0.010%
29	13.128	1731	1741	1746	rBV9	3826	8567	0.22%	0.021%
30	13.604	1817	1822	1825	rBV5	3892	5666	0.15%	0.014%
31	13.687	1825	1836	1841	rBV	478844	667864	17.27%	1.618%
32	13.734	1841	1844	1852	rVB	157550	224160	5.80%	0.543%
33	13.840	1857	1862	1863	rVB5	3091	4388	0.11%	0.011%
34	13.963	1873	1883	1898	rBV	550250	833881	21.56%	2.020%

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35	14.210	1920	1925	1929	rBV7	3077	5147	0.13%	0.012%
36	14.275	1929	1936	1944	rBV	1756203	2620217	67.75%	6.348%
37	14.487	1967	1972	1989	rBV3	31371	91710	2.37%	0.222%
38	14.687	1999	2006	2012	rBV6	6230	14388	0.37%	0.035%
39	15.104	2075	2077	2083	rVB6	4391	7020	0.18%	0.017%
40	15.163	2083	2087	2091	rBV7	3312	6023	0.16%	0.015%
41	15.275	2099	2106	2112	rBV	743412	1076743	27.84%	2.608%
42	15.392	2121	2126	2135	rBV	55393	92405	2.39%	0.224%
43	15.516	2143	2147	2157	rVV5	8279	13650	0.35%	0.033%
44	15.634	2160	2167	2170	rBV7	3189	6642	0.17%	0.016%
45	15.781	2187	2192	2197	rVB8	3058	6308	0.16%	0.015%
46	16.004	2222	2230	2231	rBV8	2981	5275	0.14%	0.013%
47	16.057	2237	2239	2246	rVB8	4973	7714	0.20%	0.019%
48	16.345	2284	2288	2292	rVB7	4604	5820	0.15%	0.014%
49	16.816	2364	2368	2371	rBV2	10761	16023	0.41%	0.039%
50	17.028	2397	2404	2409	rBV	2137672	3045828	78.76%	7.379%
51	17.069	2409	2411	2415	rVV	90688	102295	2.65%	0.248%
52	17.128	2415	2421	2434	rVB	763355	1140029	29.48%	2.762%
53	17.439	2469	2474	2479	rVB	8472	14190	0.37%	0.034%
54	17.610	2500	2503	2508	rBV7	3652	5520	0.14%	0.013%
55	17.716	2518	2521	2527	rVB8	4086	5741	0.15%	0.014%
56	17.839	2538	2542	2548	rBV9	5108	10038	0.26%	0.024%
57	17.904	2549	2553	2556	rBV2	16686	20838	0.54%	0.050%
58	17.951	2556	2561	2568	rBV2	59331	89436	2.31%	0.217%
59	18.086	2580	2584	2589	rBV3	19159	31655	0.82%	0.077%
60	18.128	2589	2591	2597	rVB3	12169	16307	0.42%	0.040%
61	18.245	2608	2611	2615	rVB6	6022	9034	0.23%	0.022%
62	18.392	2633	2636	2639	rVB	12598	14087	0.36%	0.034%
63	18.680	2683	2685	2687	rBV3	3976	5064	0.13%	0.012%
64	18.798	2701	2705	2709	rBV2	11514	17809	0.46%	0.043%
65	18.933	2724	2728	2730	rBV5	8190	12283	0.32%	0.030%
66	19.045	2740	2747	2754	rVB	190812	264699	6.84%	0.641%
67	19.186	2768	2771	2776	rBV4	19483	28570	0.74%	0.069%
68	19.369	2797	2802	2814	rBV2	1111975	1722131	44.53%	4.172%
69	19.580	2835	2838	2842	rVB2	7395	7649	0.20%	0.019%
70	19.722	2859	2862	2867	rVB4	10324	18300	0.47%	0.044%
71	19.851	2880	2884	2885	rBV3	12846	16751	0.43%	0.041%

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72	19.886	2887	2890	2893	rVV	33214	40877	1.06%	0.099%
73	19.933	2896	2898	2902	rVB5	10458	11665	0.30%	0.028%
74	19.986	2904	2907	2911	rVB	18590	22990	0.59%	0.056%
75	20.422	2978	2981	2984	rBV4	14069	15593	0.40%	0.038%
76	20.869	3053	3057	3062	rBV3	71917	96025	2.48%	0.233%
77	21.122	3094	3100	3104	rBV	2833752	3751447	97.00%	9.088%
78	21.233	3117	3119	3124	rBV2	26369	37392	0.97%	0.091%
79	21.298	3127	3130	3135	rVB	144004	151629	3.92%	0.367%
80	21.727	3199	3203	3212	rBV	340101	428449	11.08%	1.038%
81	22.192	3277	3282	3290	rVB	445036	607594	15.71%	1.472%
82	22.698	3359	3368	3381	rBV2	636308	1163847	30.09%	2.819%
83	23.186	3445	3451	3458	rBV	747715	1379217	35.66%	3.341%
84	23.263	3459	3464	3469	rVV	534233	886526	22.92%	2.148%
85	23.333	3469	3476	3491	rVB	1931567	3867371	100.00%	9.369%
86	23.916	3568	3575	3583	rBV	405482	790811	20.45%	1.916%
87	24.663	3696	3702	3714	rVB	220111	478406	12.37%	1.159%
88	25.539	3846	3851	3865	rVB5	115728	346557	8.96%	0.840%
89	26.886	4071	4080	4112	rVB4	810612	3065783	79.27%	7.427%
90	27.162	4119	4127	4138	rVB4	305312	945511	24.45%	2.291%
91	27.286	4143	4148	4158	rVB6	179946	504895	13.06%	1.223%
92	27.651	4203	4210	4224	rVB6	197198	634552	16.41%	1.537%
93	28.121	4281	4290	4320	rVB7	393535	1867013	48.28%	4.523%

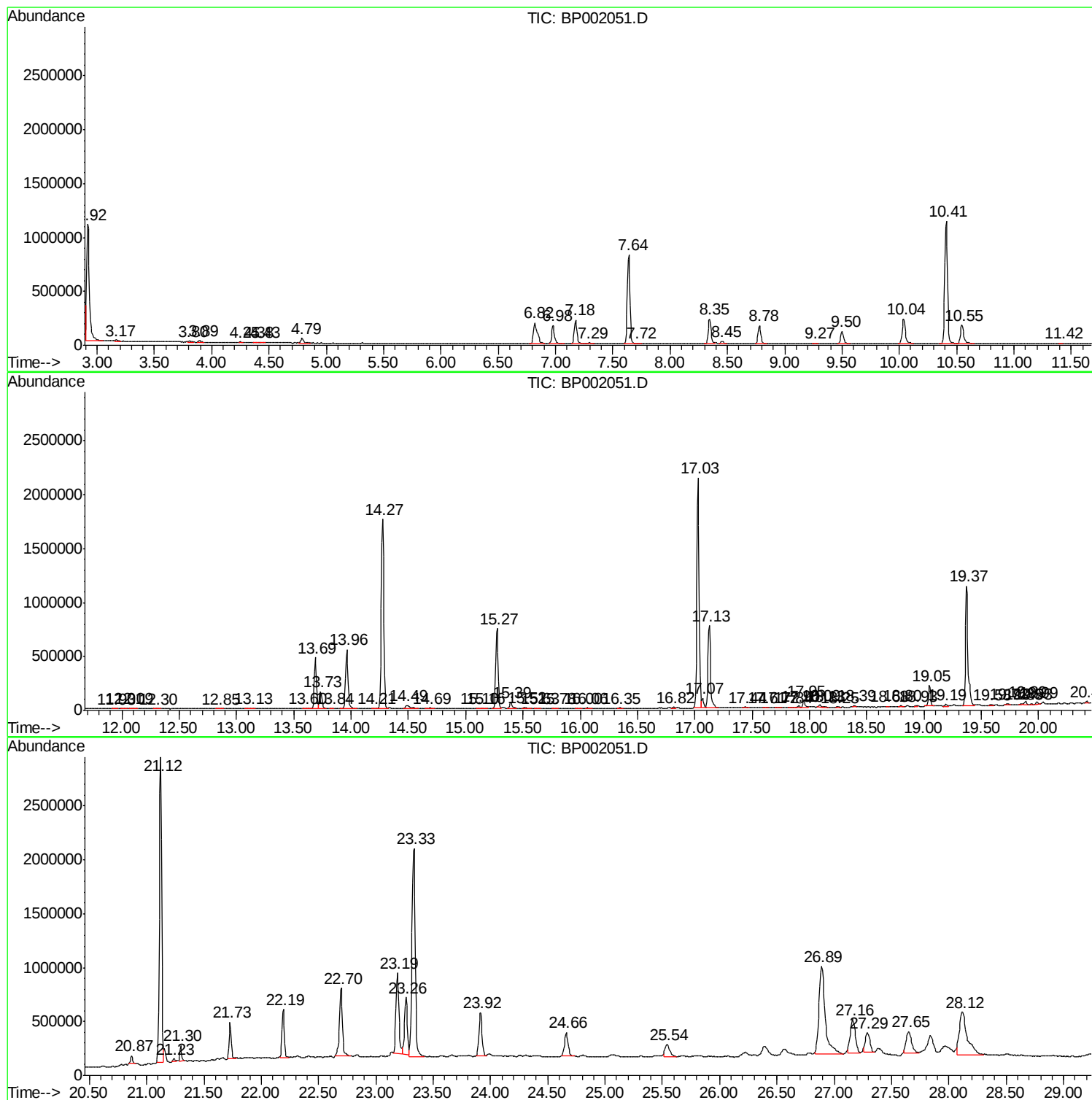
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP022720MA.M
Quant Title : SVOA CALIBRATION

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



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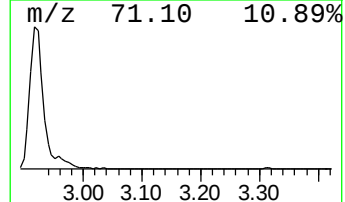
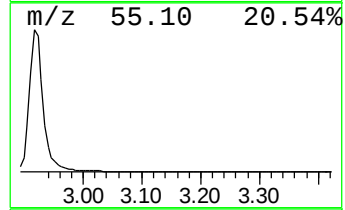
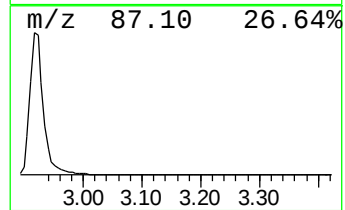
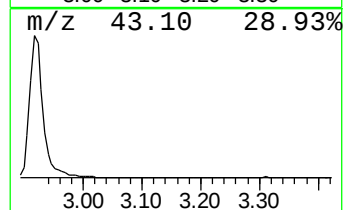
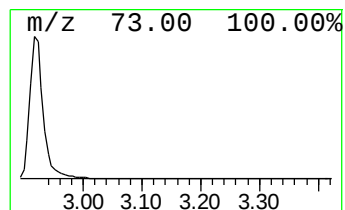
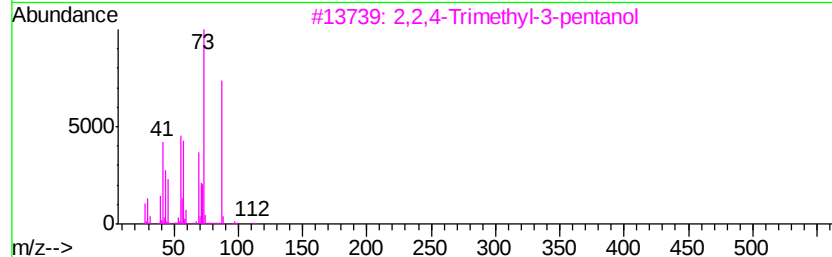
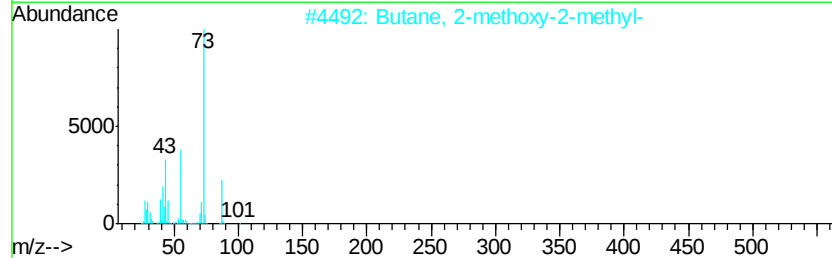
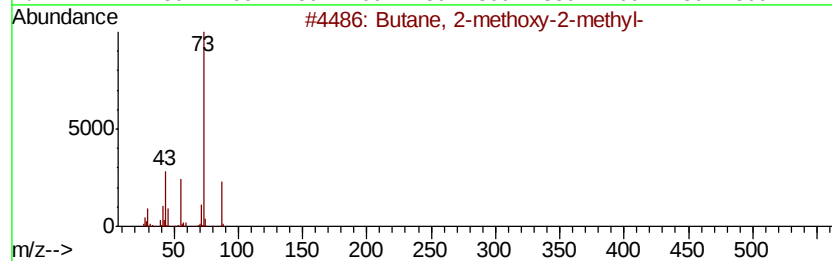
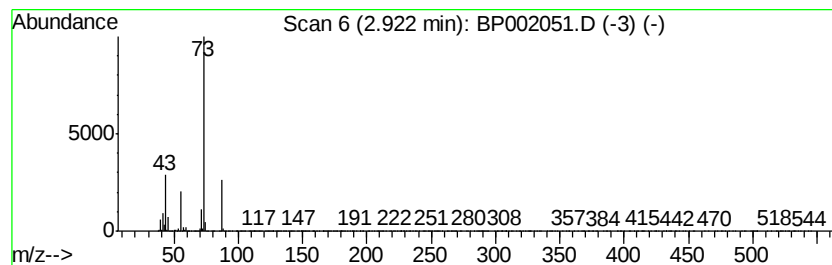
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP022720MA.M
Quant Title : SVOA CALIBRATION

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.
2.92	23.98 ng/ul	1601290	1,4-Dichlorobenzene-d4	7.64

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		N-Ethylformamide	73	C3H7NO	000627-45-2	9



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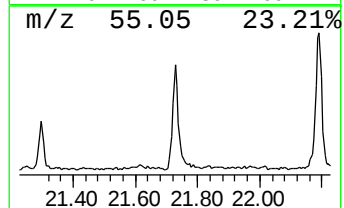
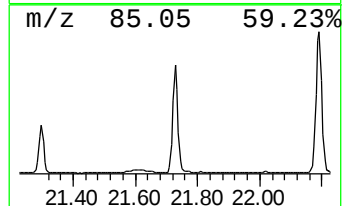
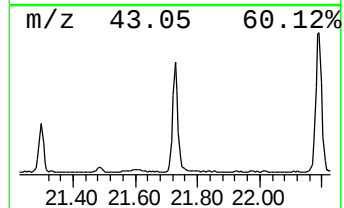
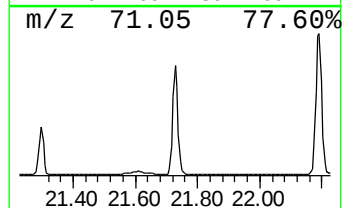
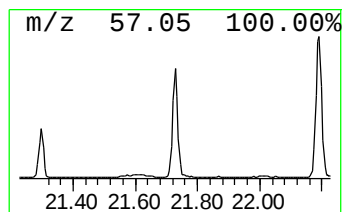
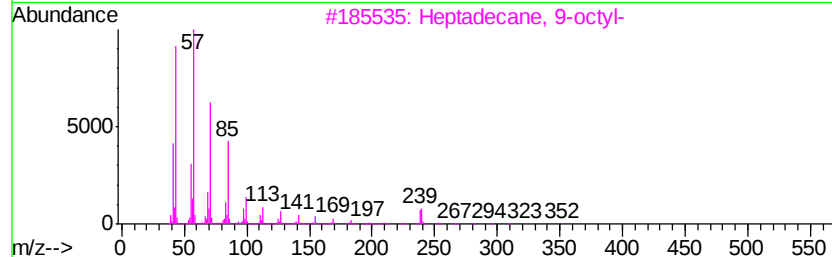
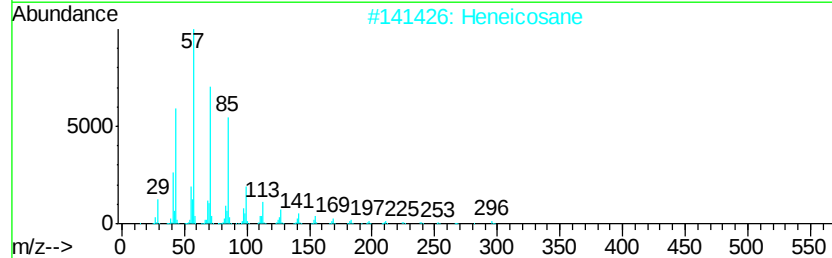
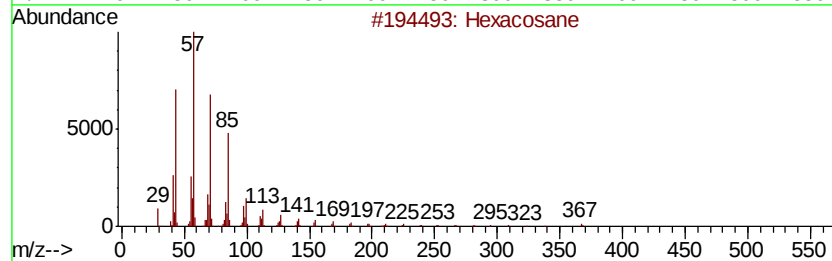
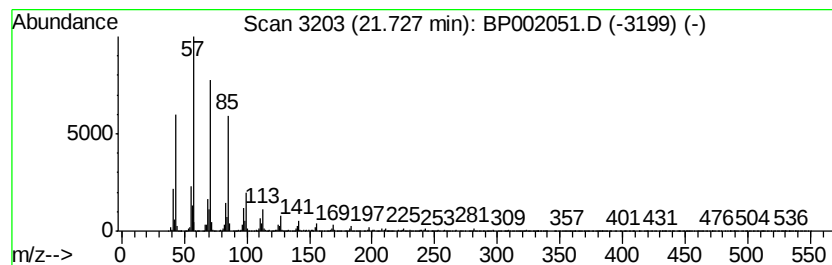
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP022720MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.73	2.28 ng/ul	428449	Chrysene-d12	21.12

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexacosane	366	C26H54	000630-01-3	94
2		Heneicosane	296	C21H44	000629-94-7	91
3		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
4		Hexadecane	226	C16H34	000544-76-3	91
5		2-methyloctacosane	408	C29H60	1000376-72-8	91



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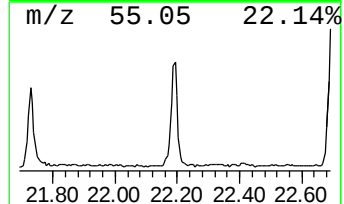
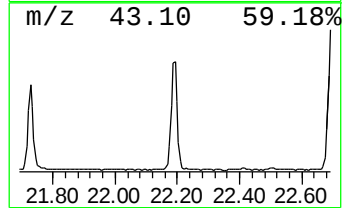
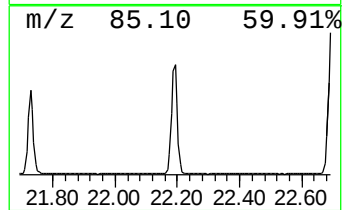
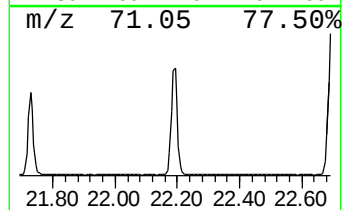
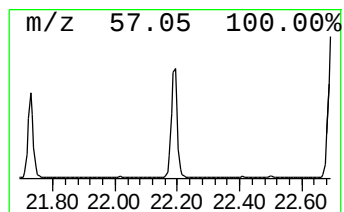
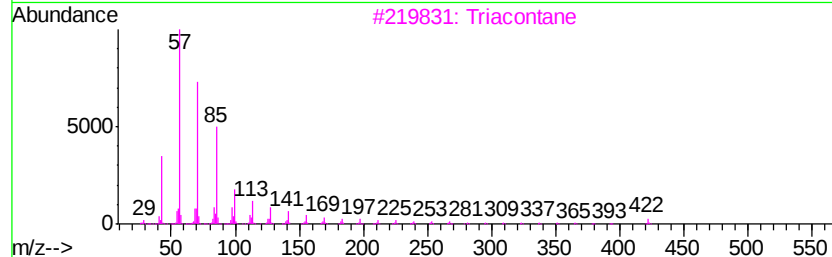
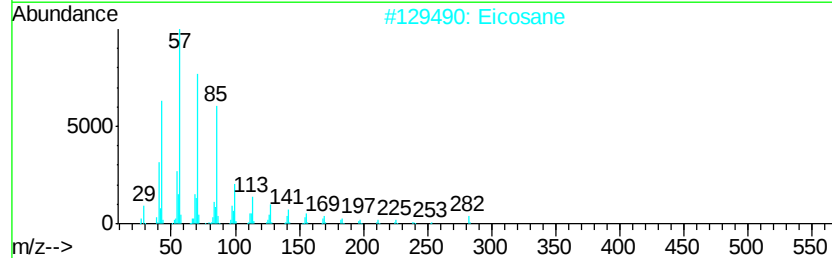
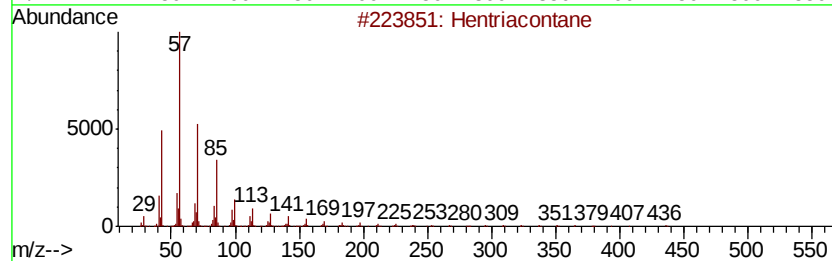
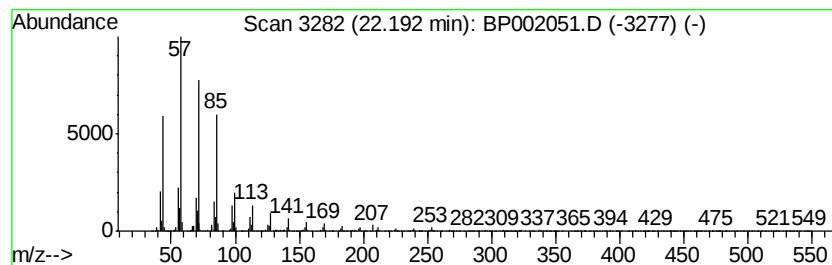
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.19	3.24 ng/ul	607594	Chrysene-d12	21.12

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hentriacontane	437	C31H64	000630-04-6	93
2		Eicosane	282	C20H42	000112-95-8	93
3		Triacontane	422	C30H62	000638-68-6	91
4		Heneicosane	296	C21H44	000629-94-7	91
5		2-methyloctacosane	408	C29H60	1000376-72-8	91



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C0CC9

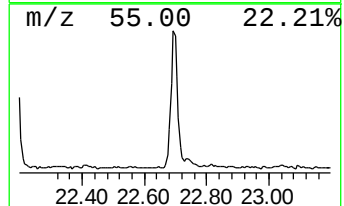
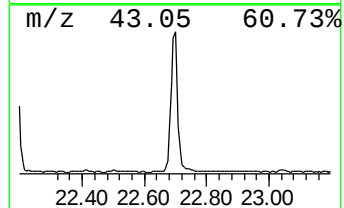
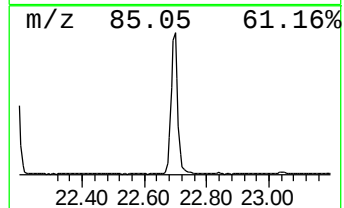
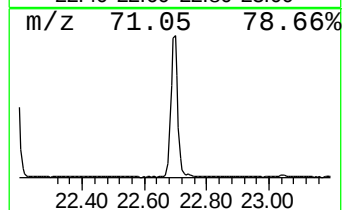
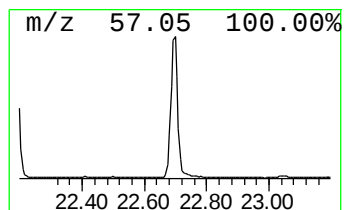
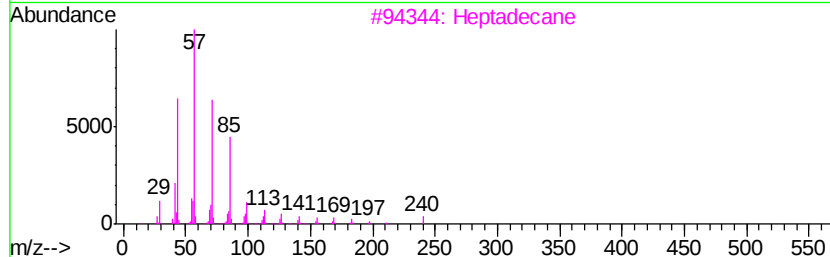
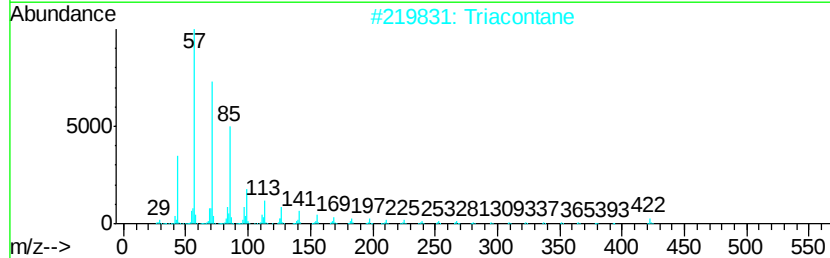
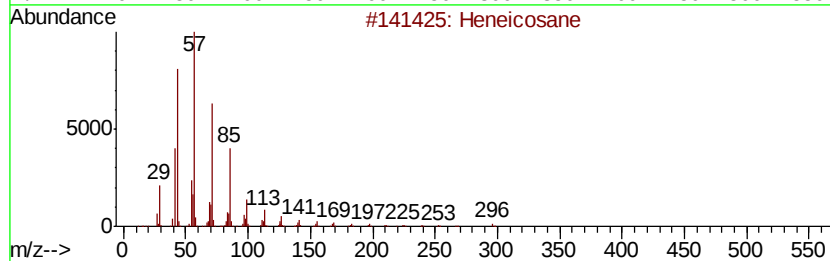
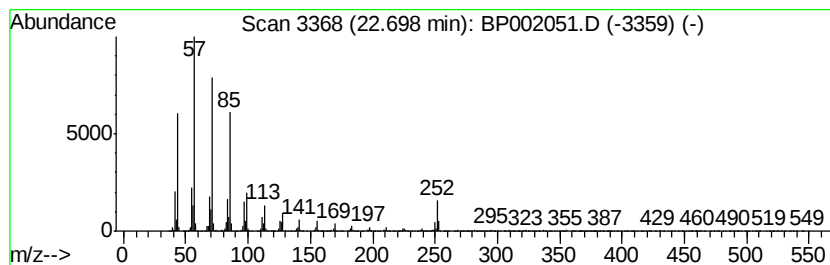
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.70	6.02 ng/ul	1163850	Perylene-d12	23.33

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	97
2		Triacotane	422	C30H62	000638-68-6	97
3		Heptadecane	240	C17H36	000629-78-7	94
4		2-methyloctacosane	408	C29H60	1000376-72-8	90
5		Octadecane, 2-methyl-	268	C19H40	001560-88-9	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP030420\
Data File : BP002051.D
Acq On : 04 Mar 2020 15:20
Operator : CG/JU
Sample : L1677-05
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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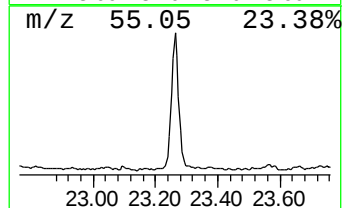
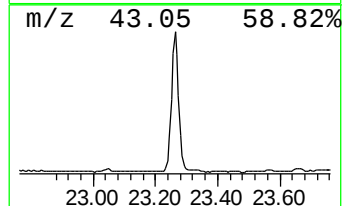
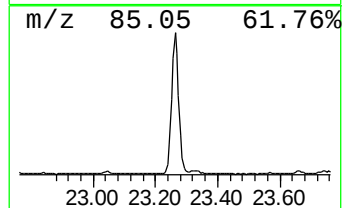
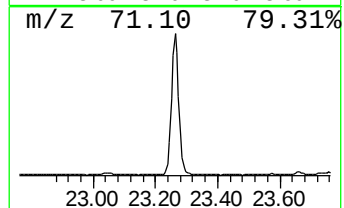
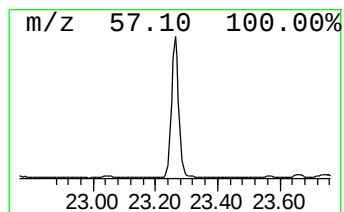
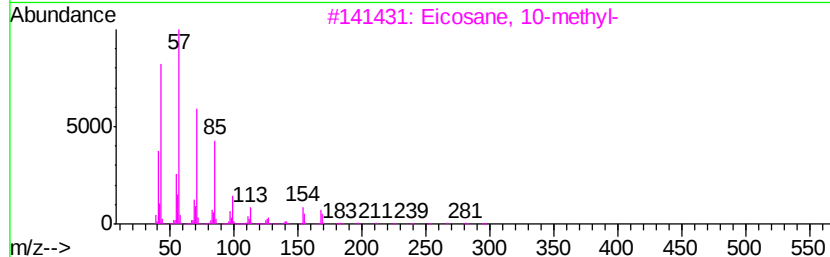
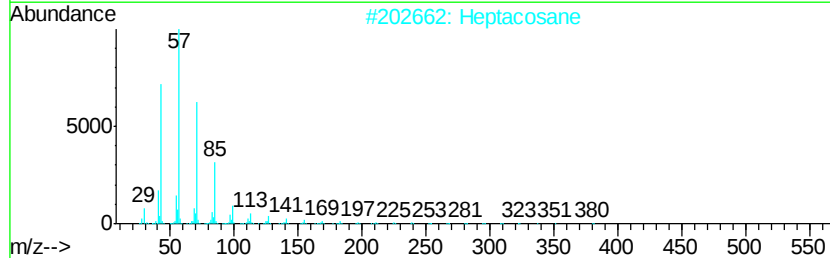
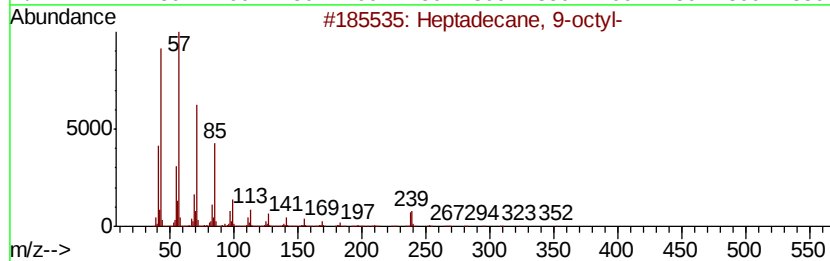
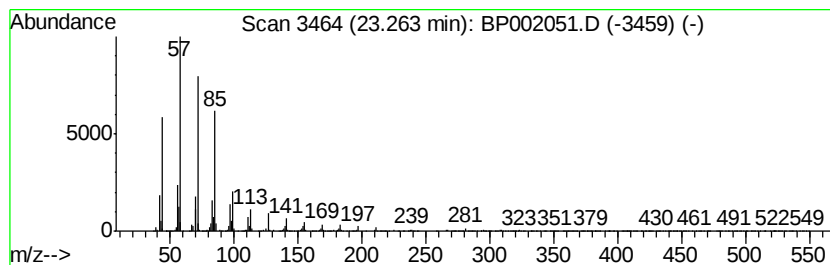
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.26	4.58 ng/ul	886526	Perylene-d12	23.33

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	95
2		Heptacosane	380	C27H56	000593-49-7	94
3		Eicosane, 10-methyl-	296	C21H44	054833-23-7	93
4		Hexatriacontane	507	C36H74	000630-06-8	91
5		2-methyloctacosane	408	C29H60	1000376-72-8	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP030420\
Data File : BP002051.D
Acq On : 04 Mar 2020 15:20
Operator : CG/JU
Sample : L1677-05
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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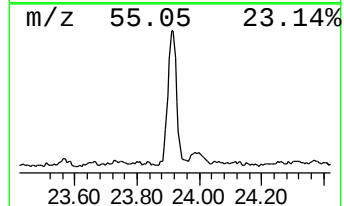
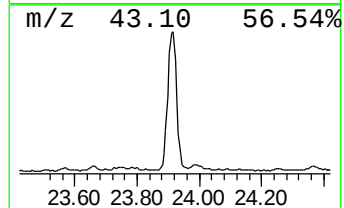
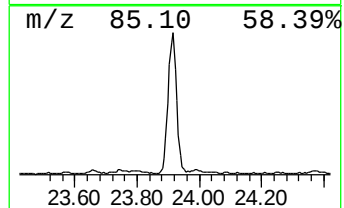
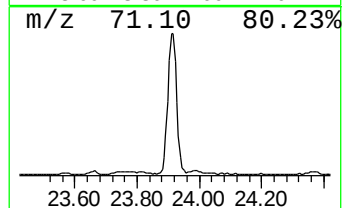
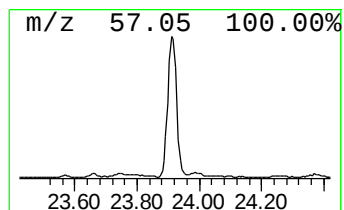
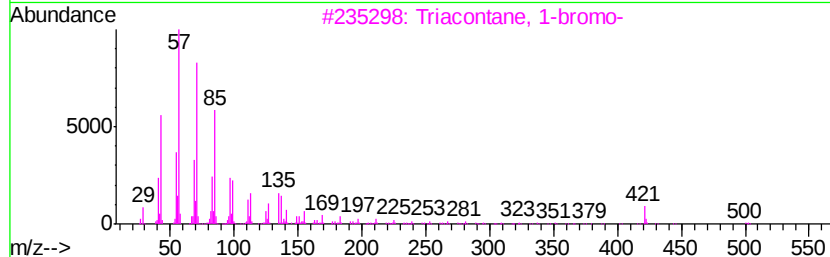
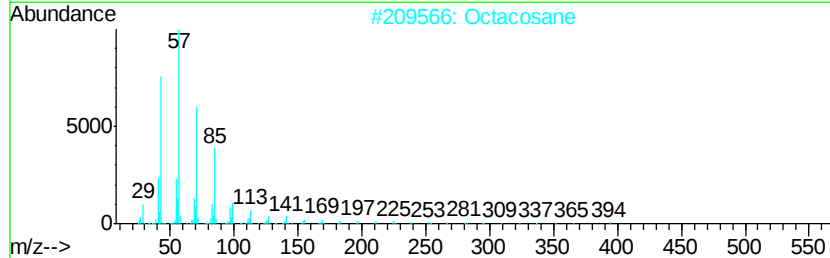
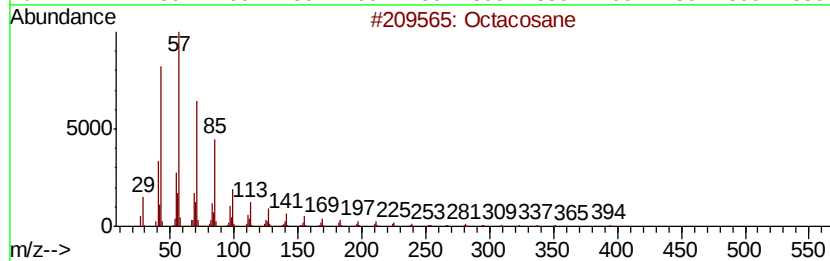
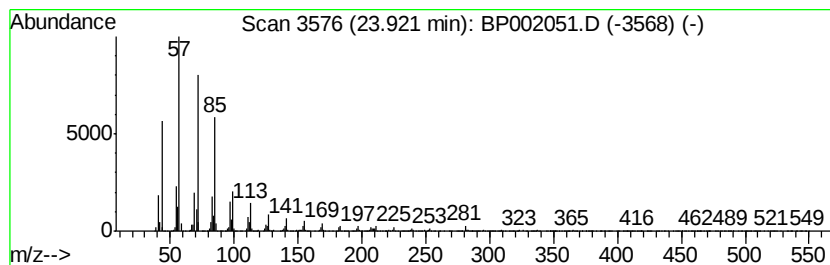
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.92	4.09 ng/ul	790811	Perylene-d12	23.33

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octacosane	394	C28H58	000630-02-4	97
2		Octacosane	394	C28H58	000630-02-4	96
3		Triacontane, 1-bromo-	500	C30H61Br	004209-22-7	93
4		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	93
5		Eicosane	282	C20H42	000112-95-8	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP030420\
Data File : BP002051.D
Acq On : 04 Mar 2020 15:20
Operator : CG/JU
Sample : L1677-05
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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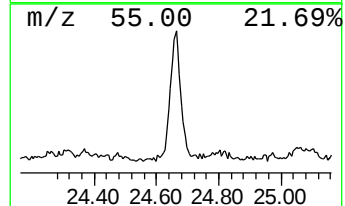
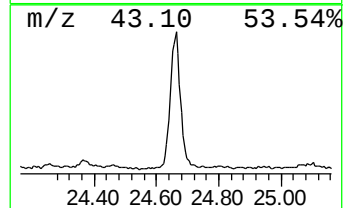
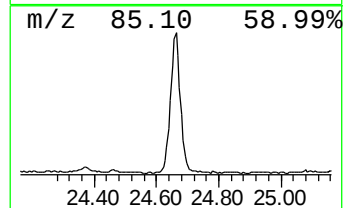
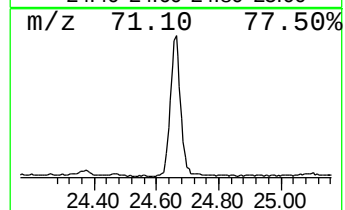
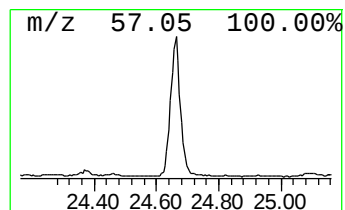
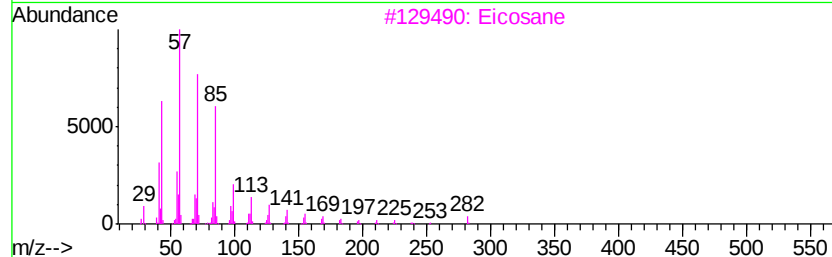
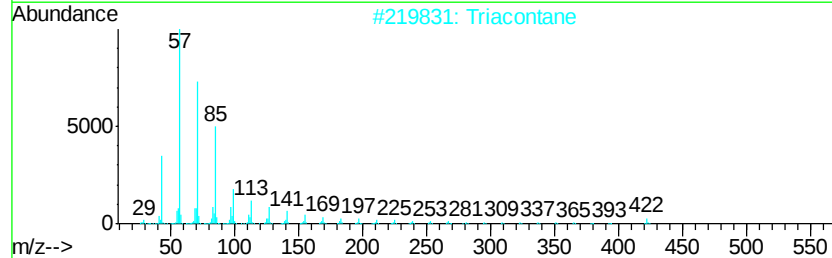
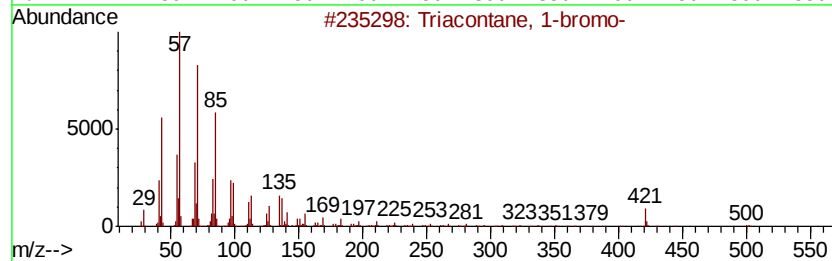
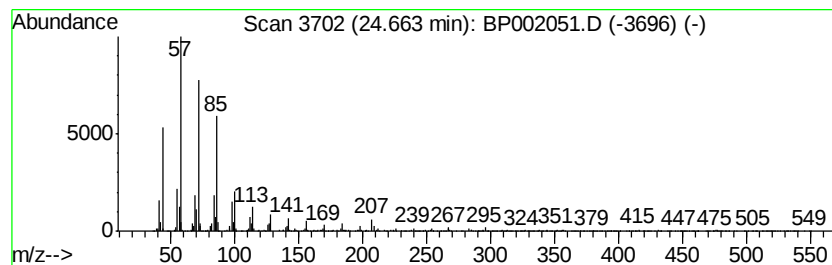
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Triacontane, 1-bromo- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.66	2.47 ng/ul	478406	Perylene-d12	23.33

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Triacontane, 1-bromo-	500	C30H61Br	004209-22-7	97
2		Triacontane	422	C30H62	000638-68-6	97
3		Eicosane	282	C20H42	000112-95-8	94
4		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	93
5		Hexadecane, 1-iodo-	352	C16H33I	000544-77-4	93



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP030420\
Data File : BP002051.D
Acq On : 04 Mar 2020 15:20
Operator : CG/JU
Sample : L1677-05
Misc :
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Instrument :
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ClientSampleId :
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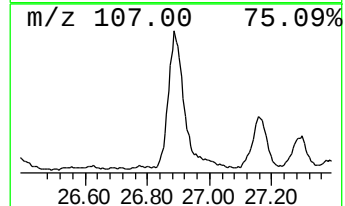
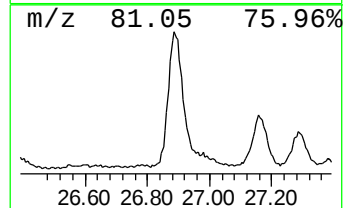
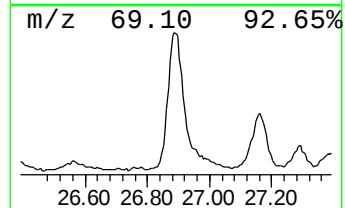
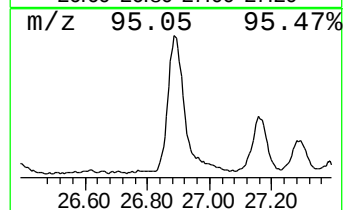
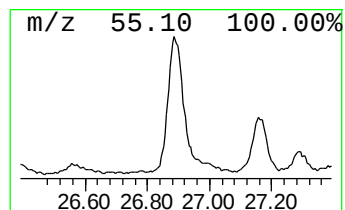
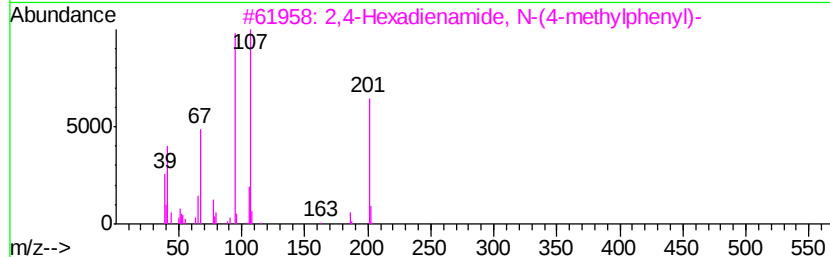
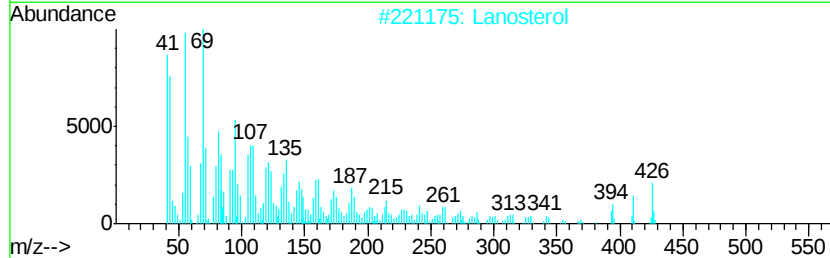
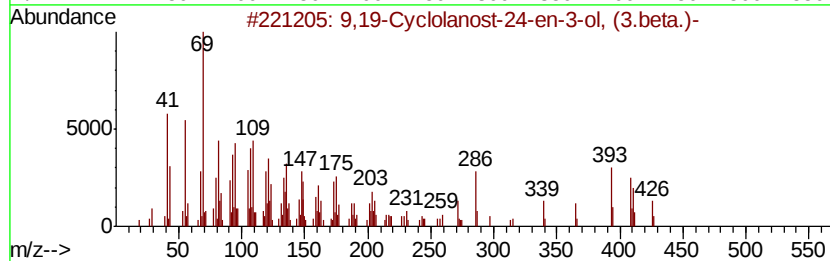
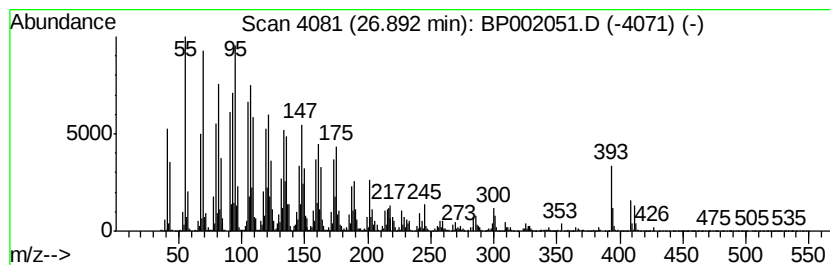
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 9,19-Cyclolanost-24-en-3-ol... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.89	15.85 ng/ul	3065780	Perylene-d12	23.33

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	9,19-Cyclolanost-24-en-3-ol, (3...	426	C30H50O	000469-38-5	70	
2	Lanosterol	426	C30H50O	000079-63-0	49	
3	2,4-Hexadienamide, N-(4-methylph...	201	C13H15NO	1000362-68-5	42	
4	1-Methylene-2b-hydroxymethyl-3,3...	222	C15H26O	1000144-10-6	38	
5	Guaia-1(10),11-diene	204	C15H24	1000374-19-7	38	



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP030420\
Data File : BP002051.D
Acq On : 04 Mar 2020 15:20
Operator : CG/JU
Sample : L1677-05
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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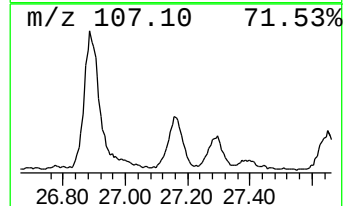
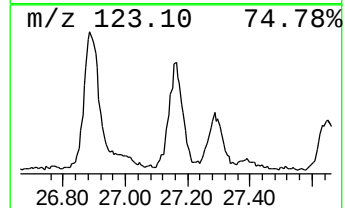
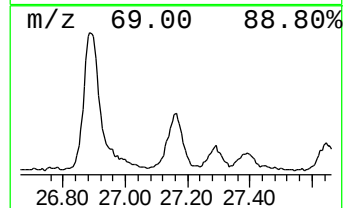
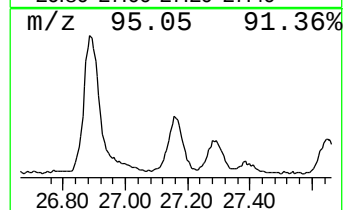
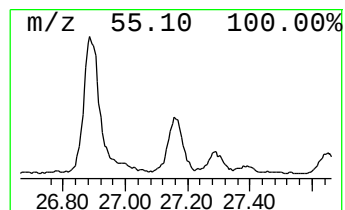
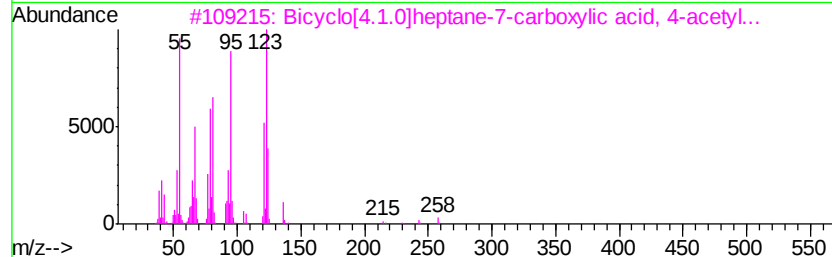
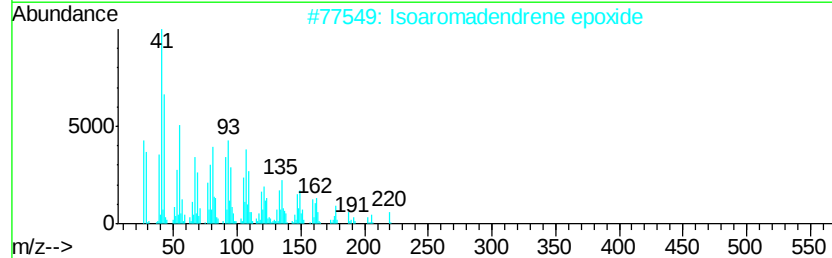
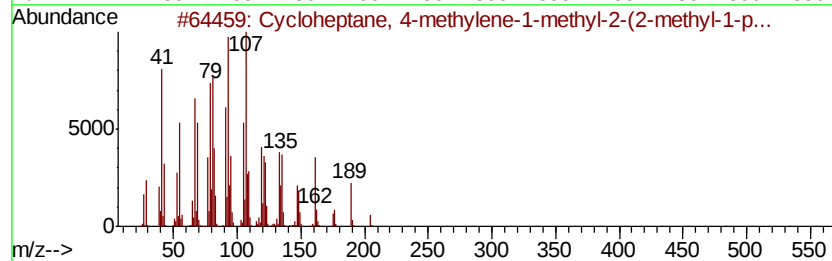
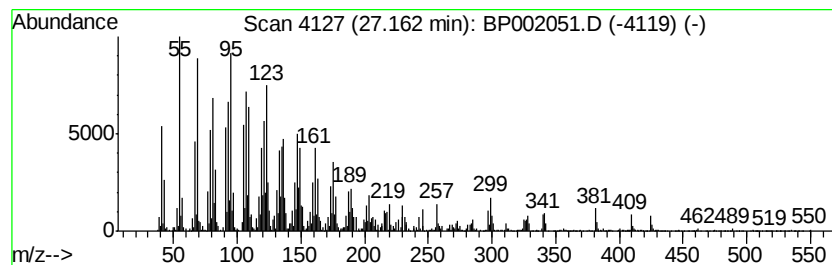
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 Cycloheptane, 4-methylene-1... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
27.16	4.89 ng/ul	945511	Perylene-d12	23.33

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cycloheptane, 4-methylene-1-meth...	204	C15H24	1000159-38-5	53
2		Isoaromadendrene epoxide	220	C15H24O	1000159-36-6	50
3		Bicyclo[4.1.0]heptane-7-carboxyl...	258	C16H18O3	1000311-46-7	50
4		Azaperone	327	C19H22FN3O	001649-18-9	42
5		Cyclohexane, 1-ethenyl-1-methyl-...	204	C15H24	000515-13-9	42



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP030420\
Data File : BP002051.D
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Misc :
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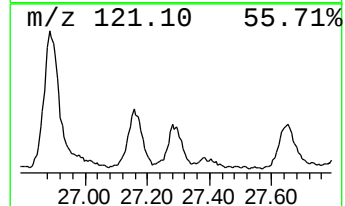
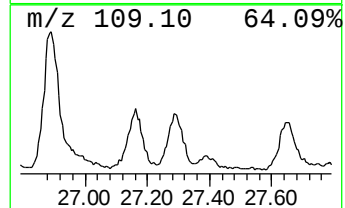
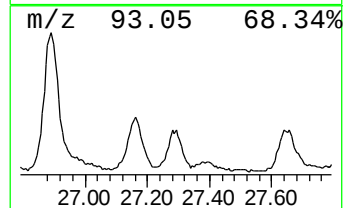
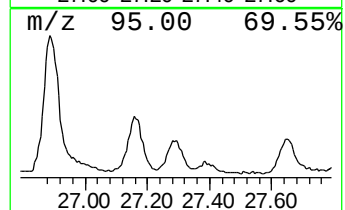
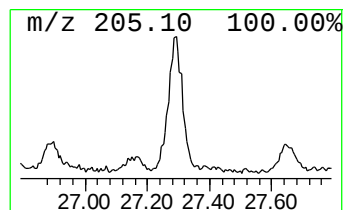
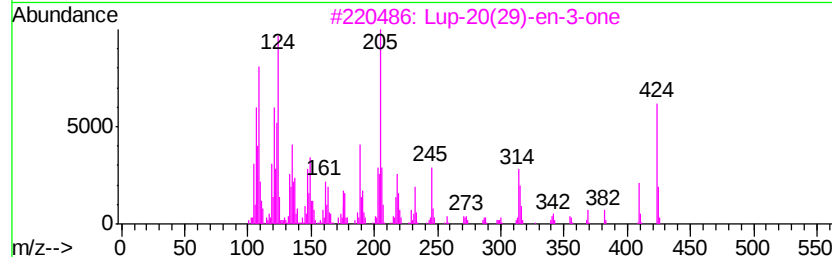
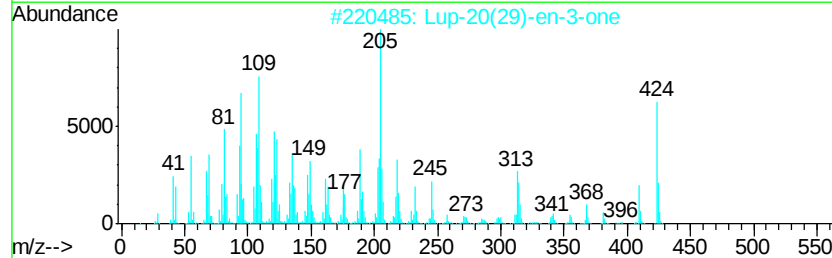
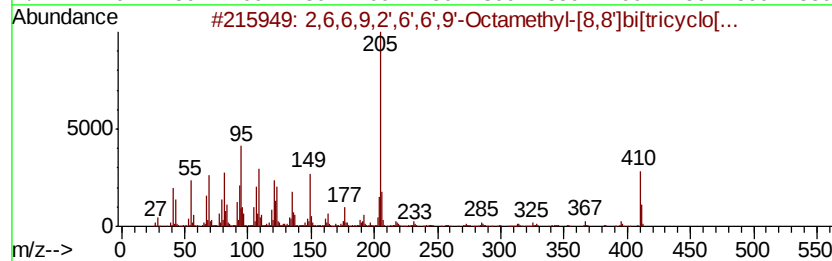
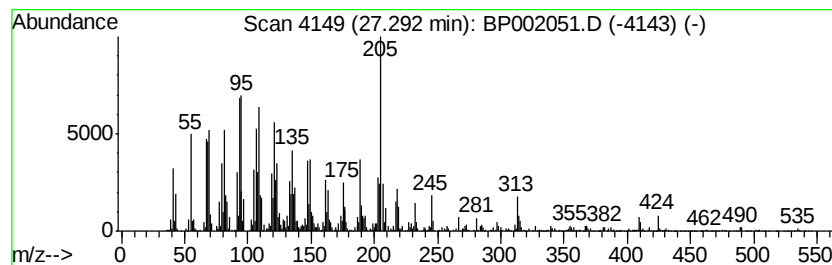
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 2,6,6,9,2',6',6',9'-Octameth... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
27.29	2.61 ng/ul	504895	Perylene-d12	23.33

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2,6,6,9,2',6',6',9'-Octamethyl-[-...]	410	C30H50	1000189-48-2	93
2		Lup-20(29)-en-3-one	424	C30H480	001617-70-5	90
3		Lup-20(29)-en-3-one	424	C30H480	001617-70-5	83
4		Olean-13(18)-ene	410	C30H50	003399-27-7	78
5		Naphthalene, decahydro-4a-methyl...	204	C15H24	017066-67-0	44



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP030420\
Data File : BP002051.D
Acq On : 04 Mar 2020 15:20
Operator : CG/JU
Sample : L1677-05
Misc :
ALS Vial : 11 Sample Multiplier: 1

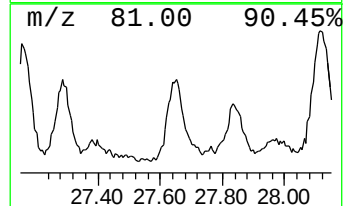
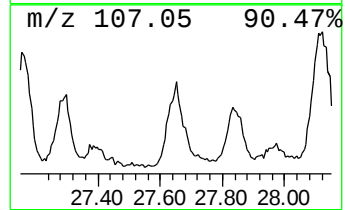
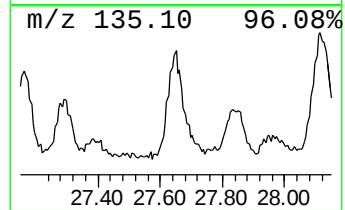
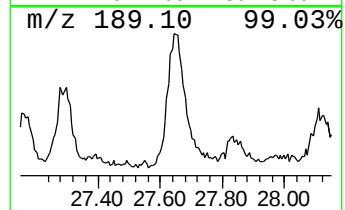
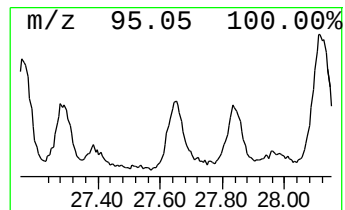
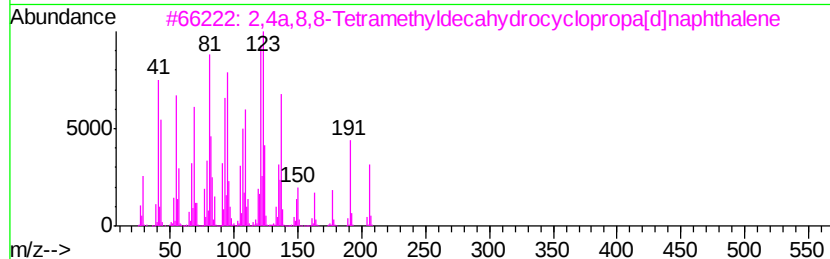
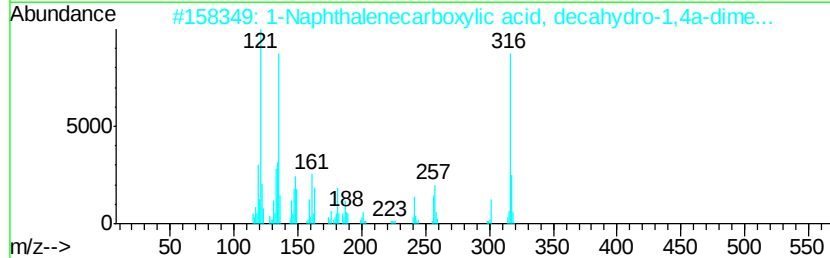
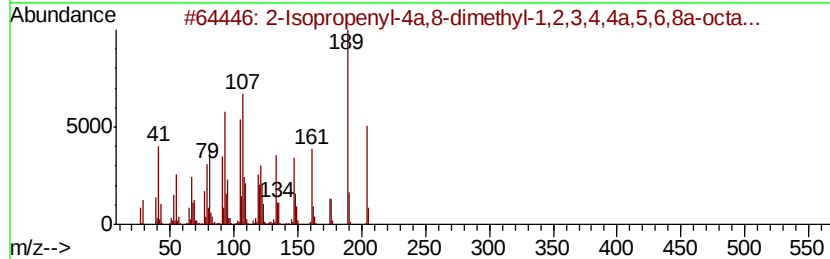
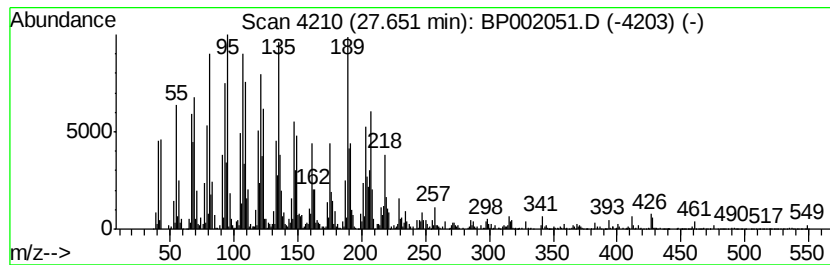
Instrument :
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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP022720MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 11 2-Isopropenyl-4a,8-dimethyl... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.		
27.65	3.28 ng/ul	634552	Perylene-d12	23.33		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Isopropenyl-4a,8-dimethyl-1,2,...	204	C15H24	1000193-57-0	62	
2	1-Naphthalenecarboxylic acid, de...	316	C21H32O2	001235-39-8	46	
3	2,4a,8,8-Tetramethyldecahydrocyc...	206	C15H26	074022-04-1	45	
4	Guaia-9,11-diene	204	C15H24	1000374-19-8	45	
5	1-Isopropenyl-3-propenylcyclop...	150	C11H18	1000192-81-2	44	



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP030420\
Data File : BP002051.D
Acq On : 04 Mar 2020 15:20
Operator : CG/JU
Sample : L1677-05
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0CC9

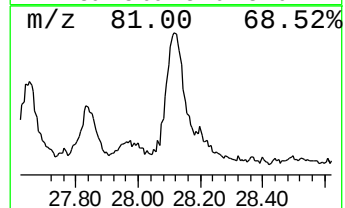
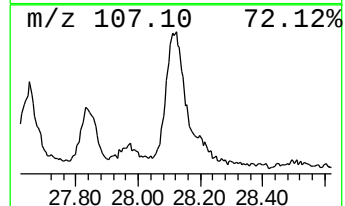
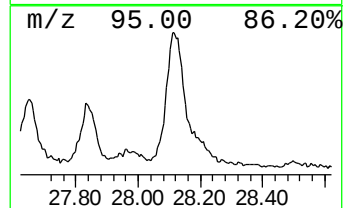
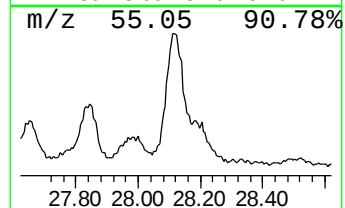
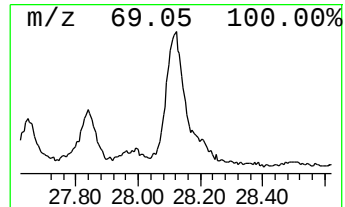
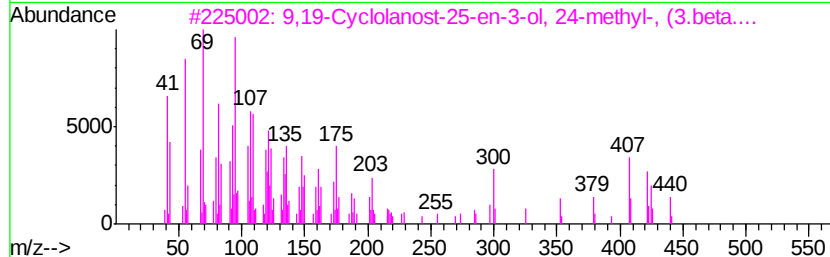
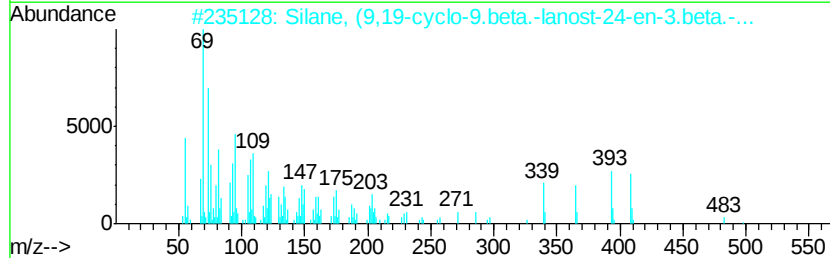
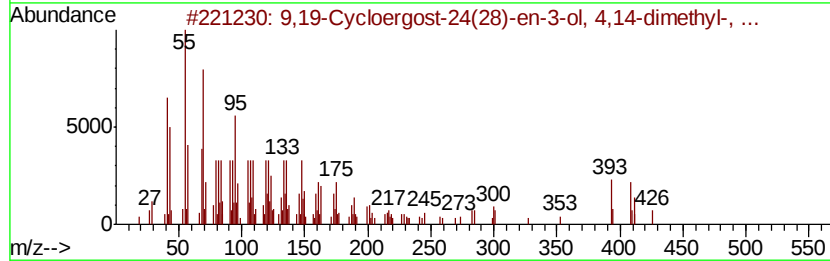
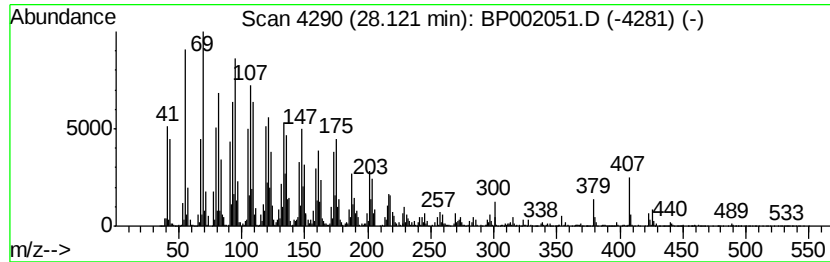
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP022720MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 12 9,19-Cycloergost-24(28)-en-... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
28.12	9.66 ng/ul	1867010	Perylene-d12	23.33

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	9,19-Cycloergost-24(28)-en-3-ol,...	426	C30H50O	000469-39-6	72
2		Silane, (9,19-cyclo-9.beta.-lano...	498	C33H58OSi	017608-55-8	53
3		9,19-Cyclolanost-25-en-3-ol, 24-...	440	C31H52O	000511-61-5	53
4		9,19-Cyclolanostan-3-ol, 24-meth...	482	C33H54O2	001259-94-5	43
5		2H-Pyran, 2-(7-heptadecynyloxy)t...	336	C22H40O2	056599-50-9	40



Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP030420\
 Data File : BP002051.D
 Acq On : 04 Mar 2020 15:20
 Operator : CG/JU
 Sample : L1677-05
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0CC9

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP022720MA.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...	2.92	24.0	ng/ul	1601290	1	7.64	1335390	20.0
(DEL) Alkane: Str...	21.73	2.3	ng/ul	428449	5	21.12	3751450	20.0
(DEL) Alkane: Str...	22.19	3.2	ng/ul	607594	5	21.12	3751450	20.0
(DEL) Alkane: Str...	22.70	6.0	ng/ul	1163850	6	23.33	3867370	20.0
(DEL) Alkane: Str...	23.26	4.6	ng/ul	886526	6	23.33	3867370	20.0
(DEL) Alkane: Str...	23.92	4.1	ng/ul	790811	6	23.33	3867370	20.0
Triacontane, 1-br...	24.66	2.5	ng/ul	478406	6	23.33	3867370	20.0
9,19-Cyclolanost-...	26.89	15.9	ng/ul	3065780	6	23.33	3867370	20.0
Cycloheptane, 4-m...	27.16	4.9	ng/ul	945511	6	23.33	3867370	20.0
2,6,6,9,2',6',6',...	27.29	2.6	ng/ul	504895	6	23.33	3867370	20.0
2-Isopropenyl-4a,...	27.65	3.3	ng/ul	634552	6	23.33	3867370	20.0
9,19-Cycloergost-...	28.12	9.7	ng/ul	1867010	6	23.33	3867370	20.0