

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM021020\
 Data File : BM024811.D
 Acq On : 10 Feb 2020 16:52
 Operator : CG/JU
 Sample : L1402-06
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 CB6L4

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-BM020620MA.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	3.016	19	22	27	rVB	51382	68201	1.26%	0.096%
2	3.504	102	105	110	rVB	42361	49497	0.92%	0.069%
3	3.628	122	126	131	rVB2	19588	29659	0.55%	0.042%
4	3.710	136	140	144	rVB	54083	62442	1.16%	0.088%
5	3.928	173	177	182	rBV	66434	83861	1.55%	0.118%
6	4.322	240	244	250	rBV	45626	59532	1.10%	0.084%
7	4.593	286	290	296	rVB	42100	57216	1.06%	0.080%
8	6.122	544	550	559	rVB	604679	872413	16.14%	1.224%
9	6.416	596	600	605	rVB	44573	62093	1.15%	0.087%
10	6.598	621	631	641	rBV	746260	1175450	21.75%	1.649%
11	6.757	652	658	667	rBV	630118	967958	17.91%	1.358%
12	6.857	671	675	681	rVB4	18497	28682	0.53%	0.040%
13	6.945	683	690	697	rBV	864920	1346570	24.92%	1.889%
14	7.404	761	768	777	rBV	898621	1398587	25.88%	1.962%
15	7.551	788	793	797	rVB	95990	140622	2.60%	0.197%
16	7.634	802	807	812	rVV2	55700	82057	1.52%	0.115%
17	8.116	883	889	897	rVV	714822	1102818	20.41%	1.547%
18	8.222	900	907	914	rVB4	19889	38334	0.71%	0.054%
19	8.539	952	961	968	rBV	754037	1238913	22.93%	1.738%
20	8.733	990	994	999	rVB4	24907	36361	0.67%	0.051%
21	9.033	1038	1045	1051	rBV	117366	171896	3.18%	0.241%
22	9.192	1065	1072	1076	rBV2	24709	37612	0.70%	0.053%
23	9.257	1076	1083	1091	rVV	664914	1072331	19.84%	1.504%
24	9.792	1168	1174	1185	rBV	1042840	1706415	31.58%	2.394%
25	10.157	1229	1236	1243	rBV	1226912	1985570	36.74%	2.785%
26	10.298	1252	1260	1276	rBV	736222	1377388	25.49%	1.932%
27	11.763	1503	1509	1517	rBV	22535	36831	0.68%	0.052%
28	11.839	1517	1522	1527	rVV	18146	29158	0.54%	0.041%
29	13.480	1795	1801	1807	rVV	1928742	2593449	47.99%	3.638%
30	13.739	1837	1845	1858	rBV	2241792	3317099	61.38%	4.653%
31	14.057	1893	1899	1906	rVV	1948262	2771146	51.28%	3.887%
32	14.121	1906	1910	1915	rVV	33472	48745	0.90%	0.068%
33	14.274	1929	1936	1956	rBV	521542	977800	18.09%	1.372%
34	14.463	1960	1968	1973	rBV2	39099	79537	1.47%	0.112%

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM021020\
 Data File : BM024811.D
 Acq On : 10 Feb 2020 16:52
 Operator : CG/JU
 Sample : L1402-06
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 CB6L4

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-BM020620MA.M
 Title : SVOA CALIBRATION

35	15.057	2058	2069	2075	rBV	2882865	4023255	74.45%	5.644%
36	15.110	2075	2078	2086	rVB3	60691	95149	1.76%	0.133%
37	15.192	2086	2092	2099	rBV	716476	1031121	19.08%	1.446%
38	15.298	2104	2110	2116	rVV2	38895	75378	1.39%	0.106%
39	15.415	2125	2130	2134	rVV3	25031	38043	0.70%	0.053%
40	15.562	2150	2155	2162	rBV	25534	53315	0.99%	0.075%
41	15.674	2167	2174	2177	rBV8	15785	30688	0.57%	0.043%
42	16.127	2247	2251	2256	rVV6	15461	27672	0.51%	0.039%
43	16.374	2287	2293	2301	rVV2	112779	189119	3.50%	0.265%
44	16.468	2305	2309	2313	rBV2	25860	41037	0.76%	0.058%
45	16.557	2319	2324	2329	rBV5	15502	33285	0.62%	0.047%
46	16.627	2333	2336	2342	rVB	42753	56665	1.05%	0.079%
47	16.809	2359	2367	2371	rBV	2334984	3267050	60.46%	4.583%
48	16.851	2371	2374	2378	rVB	668777	823969	15.25%	1.156%
49	16.909	2378	2384	2389	rBV	2847347	4001616	74.05%	5.613%
50	17.215	2433	2436	2442	rBV	34701	68101	1.26%	0.096%
51	17.686	2512	2516	2520	rBV	115009	157612	2.92%	0.221%
52	17.733	2520	2524	2534	rVV	136434	227977	4.22%	0.320%
53	17.815	2534	2538	2542	rVV2	48642	67264	1.24%	0.094%
54	17.874	2542	2548	2552	rVV2	125076	217744	4.03%	0.305%
55	17.915	2552	2555	2563	rVB	66682	104361	1.93%	0.146%
56	18.056	2572	2579	2583	rBV7	48936	84192	1.56%	0.118%
57	18.198	2598	2603	2607	rBV	77309	119553	2.21%	0.168%
58	18.451	2637	2646	2651	rBV6	41624	99577	1.84%	0.140%
59	18.503	2651	2655	2657	rBV	32834	42327	0.78%	0.059%
60	18.539	2658	2661	2664	rVB3	32154	34575	0.64%	0.049%
61	18.621	2670	2675	2679	rBV2	86983	134912	2.50%	0.189%
62	18.756	2695	2698	2705	rVB2	49538	86843	1.61%	0.122%
63	18.845	2710	2713	2714	rBV	41728	36723	0.68%	0.052%
64	18.880	2714	2719	2727	rVB	1118680	1494323	27.65%	2.096%
65	18.956	2729	2732	2735	rBV4	27398	33129	0.61%	0.046%
66	19.033	2742	2745	2749	rVB2	24689	28645	0.53%	0.040%
67	19.098	2753	2756	2758	rBV2	27788	35723	0.66%	0.050%
68	19.215	2770	2776	2779	rBV	3971016	5404073	100.00%	7.581%
69	19.286	2785	2788	2791	rVB4	38672	43400	0.80%	0.061%
70	19.321	2791	2794	2803	rVB2	48062	96819	1.79%	0.136%
71	19.433	2810	2813	2815	rBV	60991	70106	1.30%	0.098%

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM021020\
 Data File : BM024811.D
 Acq On : 10 Feb 2020 16:52
 Operator : CG/JU
 Sample : L1402-06
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 CB6L4

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-BM020620MA.M
 Title : SVOA CALIBRATION

72	19.586	2833	2839	2844	rBV3	74851	159687	2.95%	0.224%
73	19.633	2844	2847	2851	rVB3	44457	55261	1.02%	0.078%
74	19.715	2858	2861	2863	rBV3	58683	85486	1.58%	0.120%
75	19.750	2864	2867	2871	rVB	109718	141053	2.61%	0.198%
76	19.827	2877	2880	2882	rBV	67776	75116	1.39%	0.105%
77	19.903	2889	2893	2897	rBV2	123956	197032	3.65%	0.276%
78	19.992	2906	2908	2912	rBV5	30338	37841	0.70%	0.053%
79	20.045	2914	2917	2922	rBV	73912	99745	1.85%	0.140%
80	20.092	2922	2925	2931	rVV2	72069	117535	2.17%	0.165%
81	20.233	2945	2949	2955	rVB	175909	209184	3.87%	0.293%
82	20.503	2992	2995	2999	rBV	80065	92248	1.71%	0.129%
83	20.703	3027	3029	3032	rBV	68970	85028	1.57%	0.119%
84	20.780	3038	3042	3052	rBV4	487905	847343	15.68%	1.189%
85	20.980	3072	3076	3078	rBV	458038	526401	9.74%	0.738%
86	21.021	3078	3083	3087	rVV2	3098481	4445425	82.26%	6.236%
87	21.056	3087	3089	3097	rVB	536815	625254	11.57%	0.877%
88	21.227	3116	3118	3121	rVB	136502	123314	2.28%	0.173%
89	21.650	3186	3190	3197	rBV3	554427	883747	16.35%	1.240%
90	22.080	3260	3263	3269	rVB	275440	339784	6.29%	0.477%
91	22.291	3295	3299	3308	rVB	391807	509188	9.42%	0.714%
92	22.509	3331	3336	3340	rBV	515081	1055399	19.53%	1.480%
93	22.556	3340	3344	3347	rVV2	908576	1389110	25.70%	1.949%
94	22.591	3347	3350	3358	rVB2	669178	1021118	18.90%	1.432%
95	22.991	3413	3418	3423	rBV	2577057	4213933	77.98%	5.911%
96	23.080	3430	3433	3435	rBV	261087	333137	6.16%	0.467%
97	23.121	3435	3440	3446	rVB	1963771	3291457	60.91%	4.617%
98	23.362	3478	3481	3488	rVB3	281620	411690	7.62%	0.578%
99	23.674	3529	3534	3540	rVB	965518	1624620	30.06%	2.279%
100	23.744	3542	3546	3555	rVB2	371928	709006	13.12%	0.995%

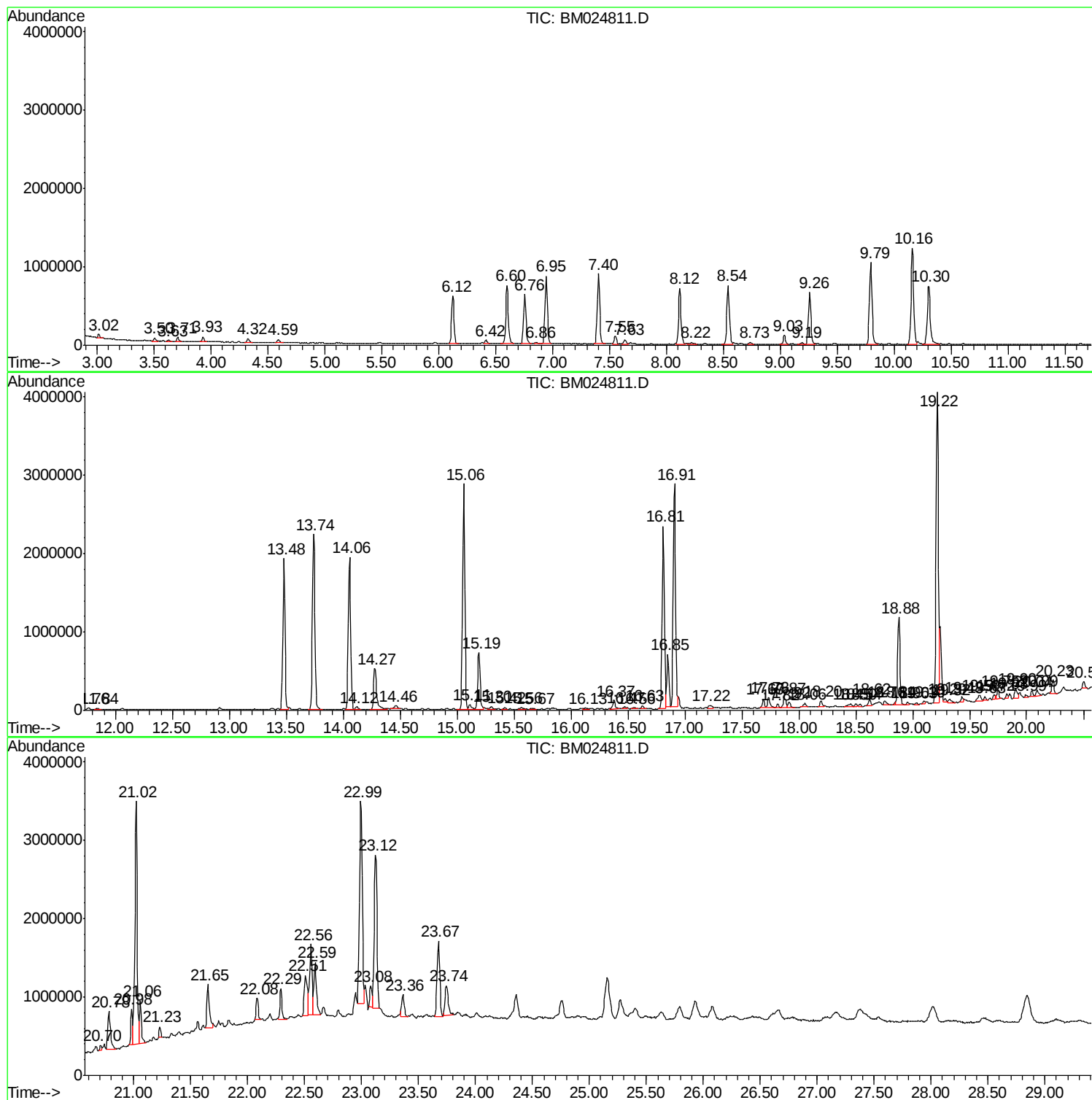
Sum of corrected areas: 71286726

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM021020\
Data File : BM024811.D
Acq On : 10 Feb 2020 16:52
Operator : CG/JU
Sample : L1402-06
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
CB6L4

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM020620MA.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM021020\
Data File : BM024811.D
Acq On : 10 Feb 2020 16:52
Operator : CG/JU
Sample : L1402-06
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
CB6L4

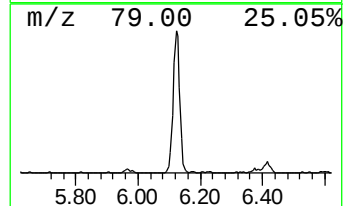
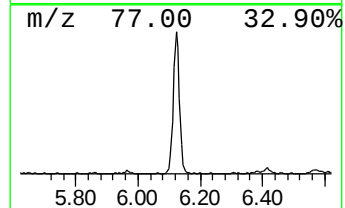
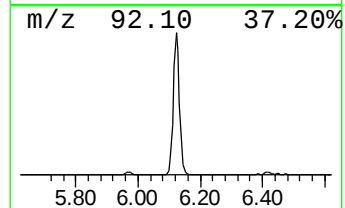
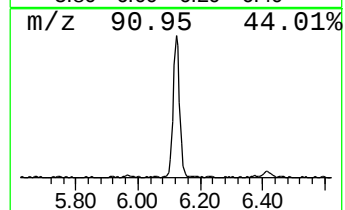
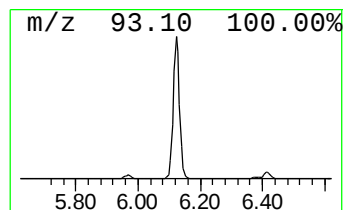
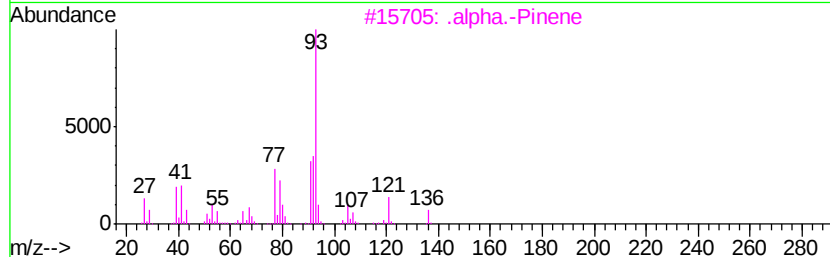
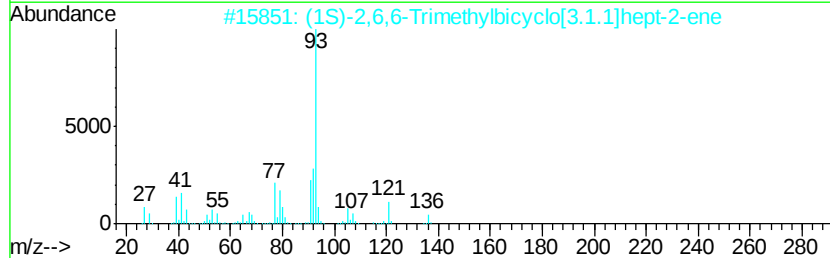
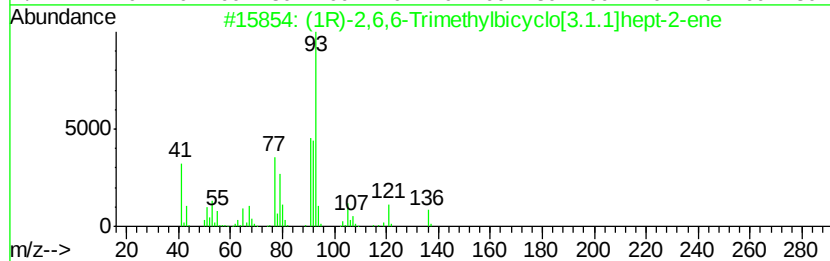
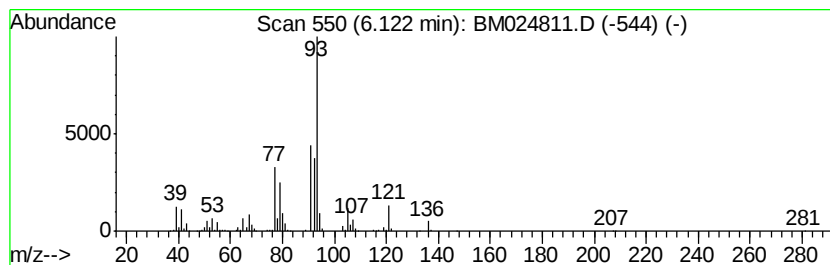
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM020620MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (1R)-2,6,6-Trimethylbicyclo... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.12	12.48 ng/ul	872413	1,4-Dichlorobenzene-d4	7.40

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(1R)-2,6,6-Trimethylbicyclo[3.1.1]hept-2-ene	136	C10H16	007785-70-8	95
2		(1S)-2,6,6-Trimethylbicyclo[3.1.1]hept-2-ene	136	C10H16	007785-26-4	95
3		.alpha.-Pinene	136	C10H16	000080-56-8	94
4		.alpha.-Pinene	136	C10H16	000080-56-8	91
5		Tricyclo[2.2.1.0(2,6)]heptane, 1...	136	C10H16	000508-32-7	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM021020\
Data File : BM024811.D
Acq On : 10 Feb 2020 16:52
Operator : CG/JU
Sample : L1402-06
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
CB6L4

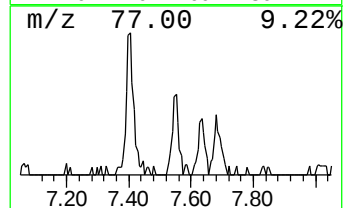
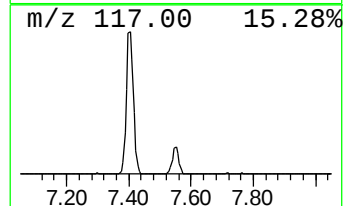
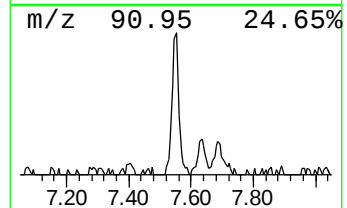
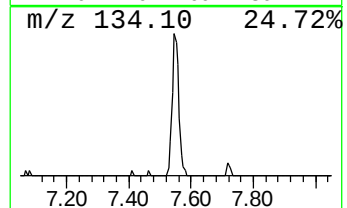
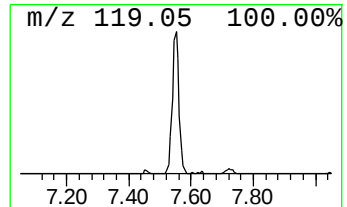
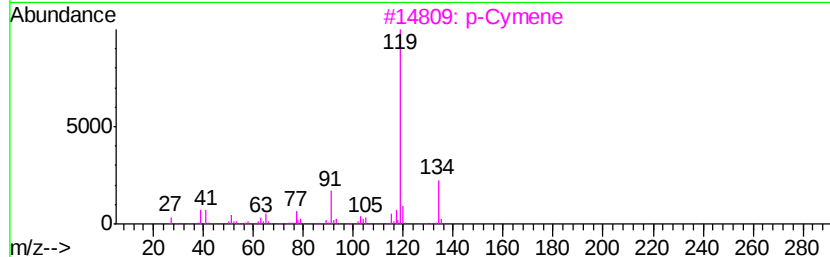
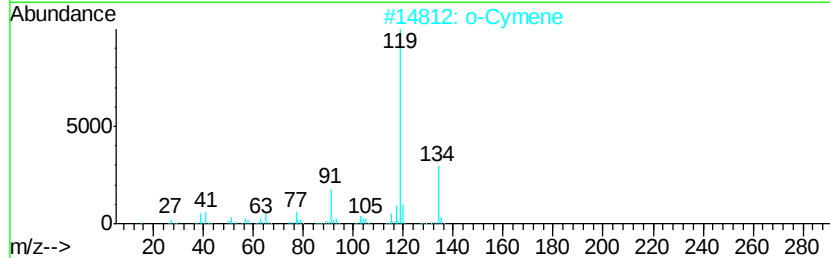
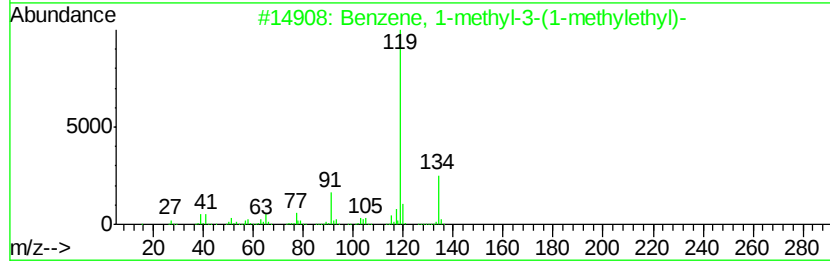
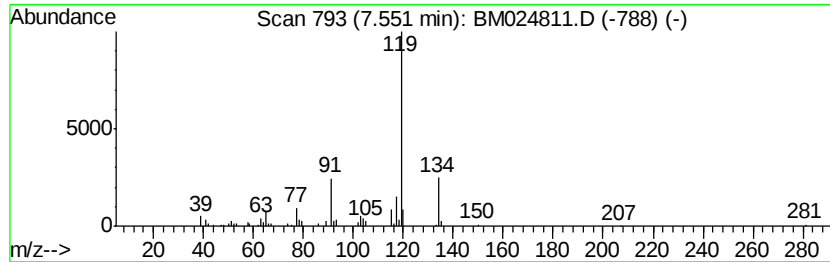
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM020620MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Benzene, 1-methyl-3-(1-meth... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.55	2.01 ng/ul	140622	1,4-Dichlorobenzene-d4	7.40

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	94
2		o-Cymene	134	C10H14	000527-84-4	94
3		p-Cymene	134	C10H14	000099-87-6	93
4		o-Cymene	134	C10H14	000527-84-4	91
5		Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM021020\
Data File : BM024811.D
Acq On : 10 Feb 2020 16:52
Operator : CG/JU
Sample : L1402-06
Misc :
ALS Vial : 9 Sample Multiplier: 1

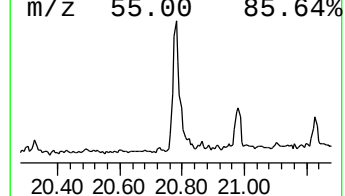
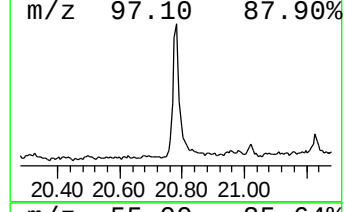
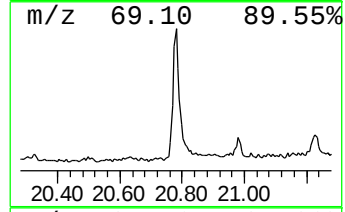
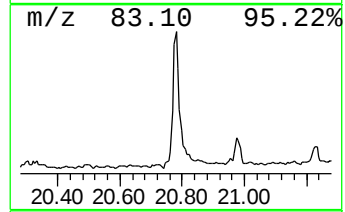
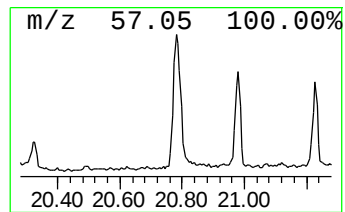
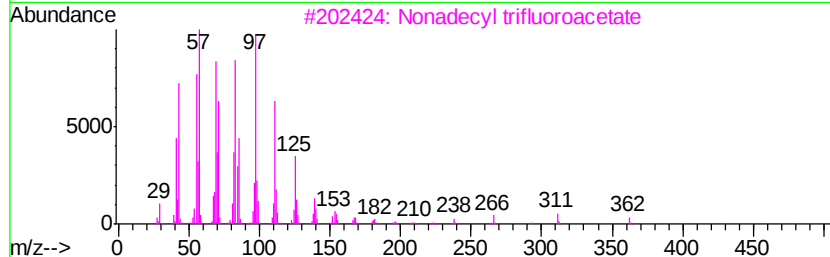
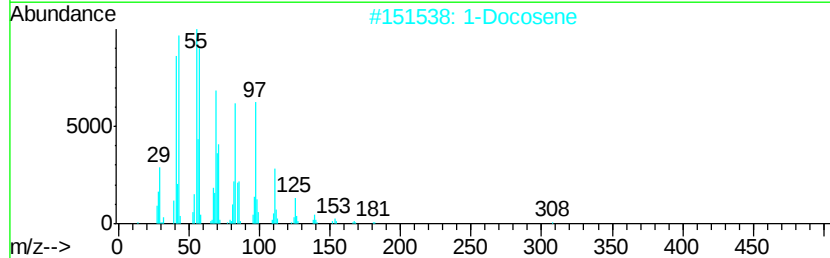
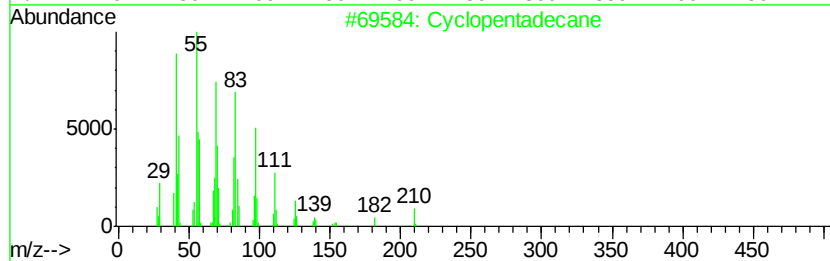
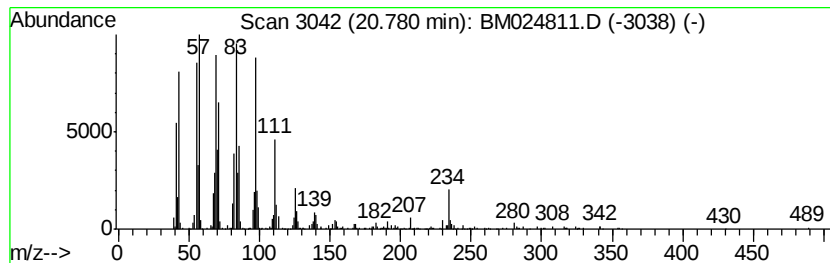
Instrument :
BNA_M
ClientSampleId :
CB6L4

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM020620MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 (DEL) Alkane: Cyclic20.78 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD		R.T.		
20.78	3.81 ng/ul	847343	Chrysene-d12		21.02		
Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentadecane	210	C15H30	000295-48-7	97
2			1-Docosene	308	C22H44	001599-67-3	95
3			Nonadecyl trifluoroacetate	380	C21H39F3O2	1000351-76-3	94
4			1-Heptacosanol	396	C27H56O	002004-39-9	93
5			Behenic alcohol	326	C22H46O	000661-19-8	93



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM021020\
 Data File : BM024811.D
 Acq On : 10 Feb 2020 16:52
 Operator : CG/JU
 Sample : L1402-06
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 CB6L4

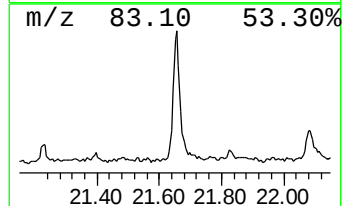
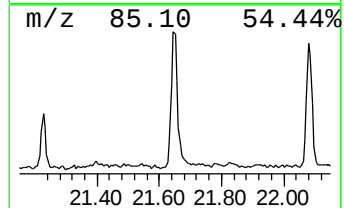
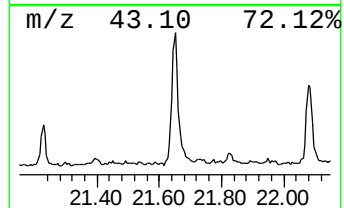
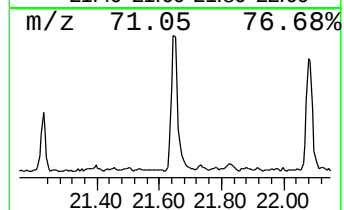
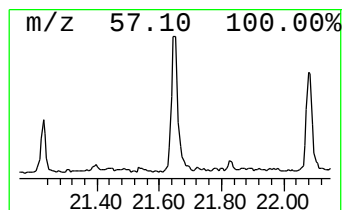
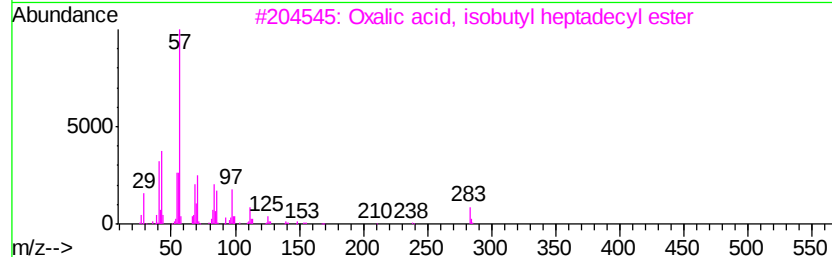
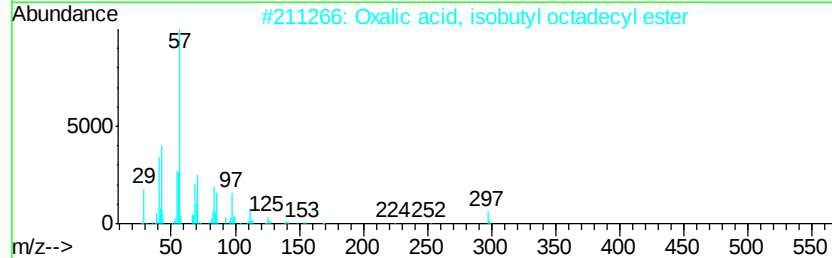
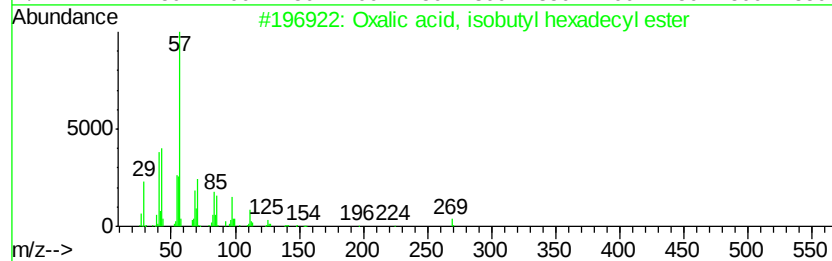
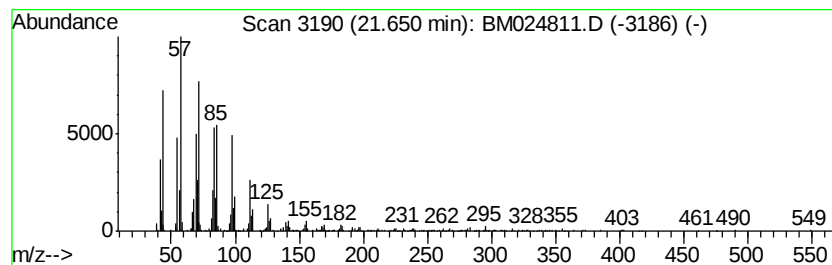
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM020620MA.M
 Quant Title : SVOA CALIBRATION

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

 Peak Number 4 Oxalic acid, isobutyl hexadecyl... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.65	3.98 ng/ul	883747	Chrysene-d12	21.02

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Oxalic acid, isobutyl hexadecyl ...	370	C22H42O4	1000309-38-1	91
2		Oxalic acid, isobutyl octadecyl ...	398	C24H46O4	1000309-38-3	91
3		Oxalic acid, isobutyl heptadecyl...	384	C23H44O4	1000309-38-2	91
4		Octadecane	254	C18H38	000593-45-3	89
5		Sulfurous acid, octadecyl 2-prop...	376	C21H44O3S	1000309-12-7	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM021020\
Data File : BM024811.D
Acq On : 10 Feb 2020 16:52
Operator : CG/JU
Sample : L1402-06
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
CB6L4

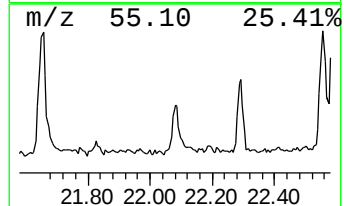
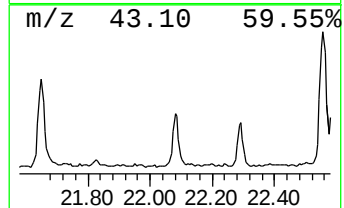
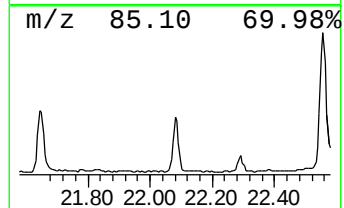
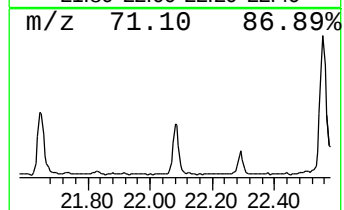
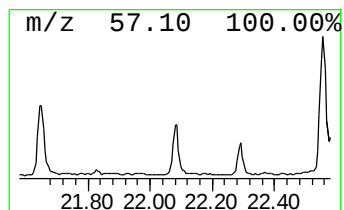
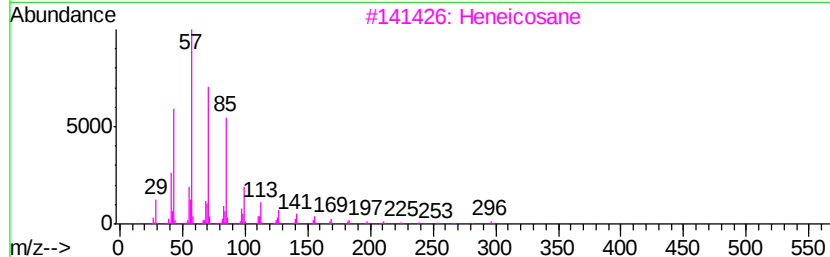
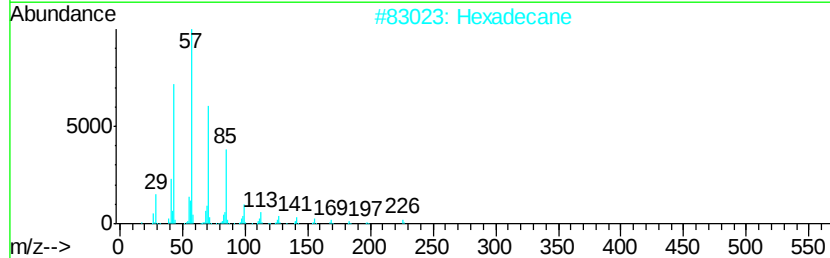
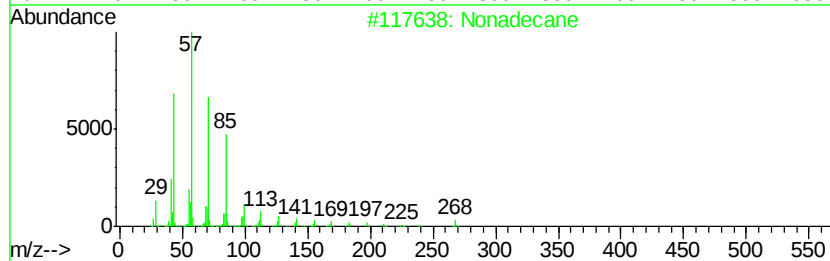
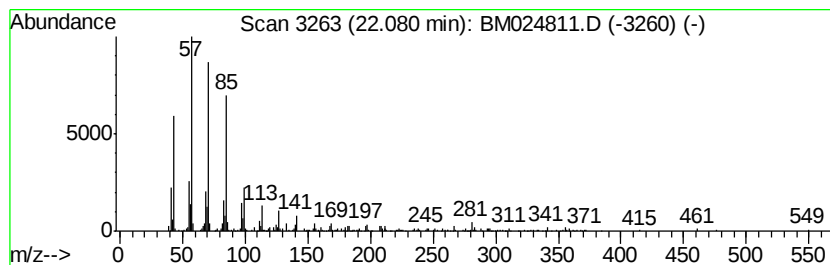
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM020620MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.08	2.06 ng/ul	339784	Perylene-d12	23.12

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Nonadecane	268	C19H40	000629-92-5	91
2		Hexadecane	226	C16H34	000544-76-3	91
3		Heneicosane	296	C21H44	000629-94-7	91
4		Triacontane	422	C30H62	000638-68-6	91
5		Eicosane	282	C20H42	000112-95-8	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM021020\
Data File : BM024811.D
Acq On : 10 Feb 2020 16:52
Operator : CG/JU
Sample : L1402-06
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
CB6L4

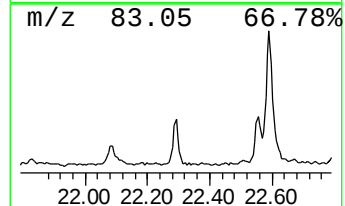
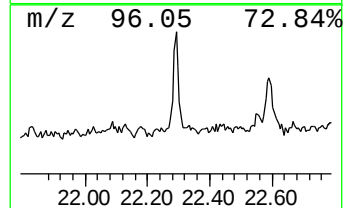
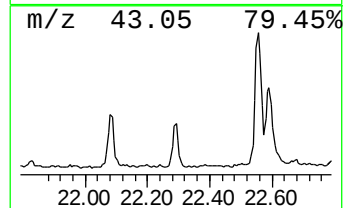
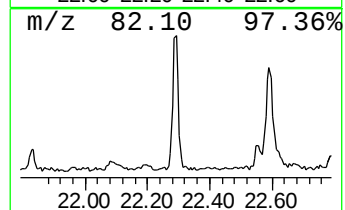
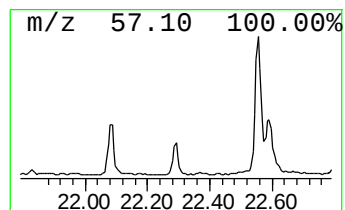
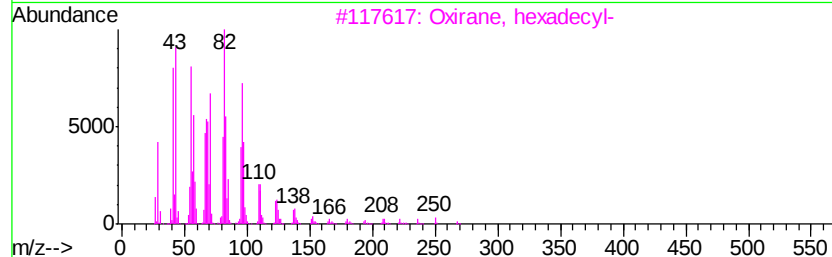
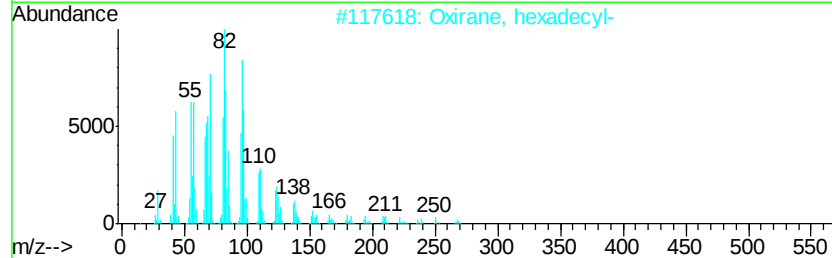
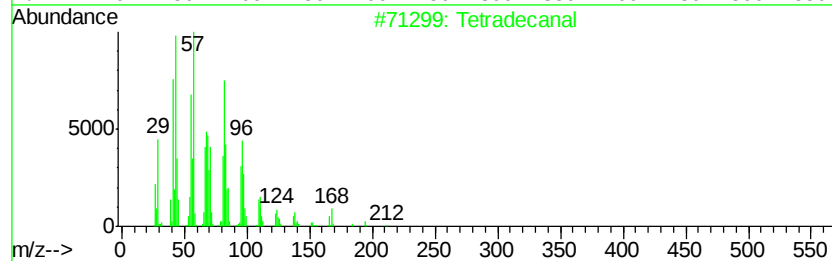
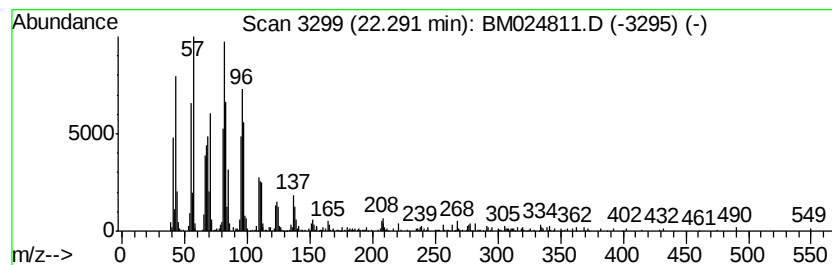
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM020620MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 6 Tetradecanal Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.29	3.09 ng/ul	509188	Perylene-d12	23.12

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetradecanal	212	C14H28O	000124-25-4	94
2		Oxirane, hexadecyl-	268	C18H36O	007390-81-0	91
3		Oxirane, hexadecyl-	268	C18H36O	007390-81-0	91
4		Oxirane, heptadecyl-	282	C19H38O	067860-04-2	91
5		Oxirane, hexadecyl-	268	C18H36O	007390-81-0	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM021020\
Data File : BM024811.D
Acq On : 10 Feb 2020 16:52
Operator : CG/JU
Sample : L1402-06
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
CB6L4

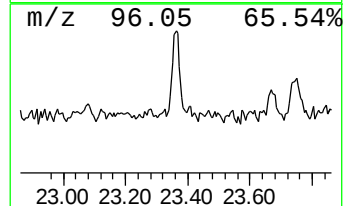
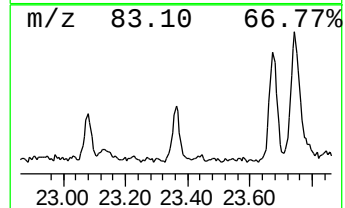
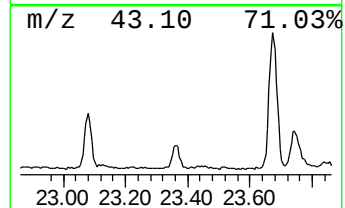
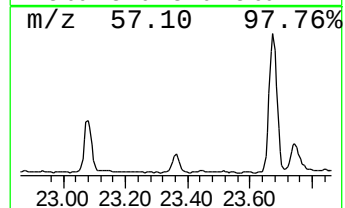
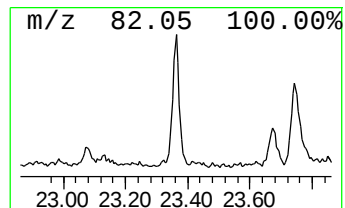
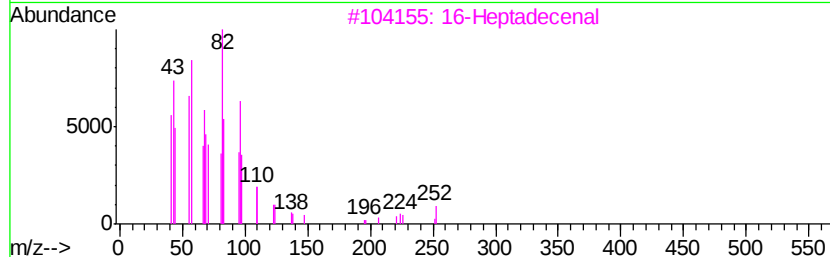
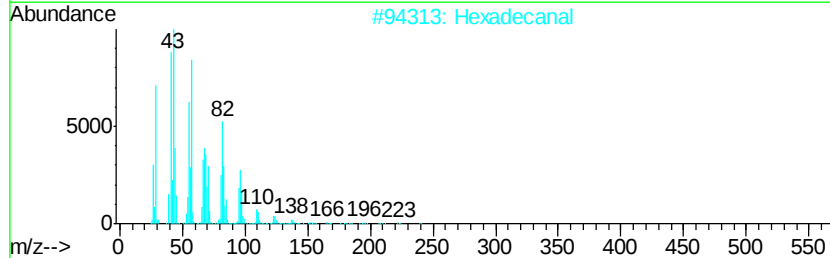
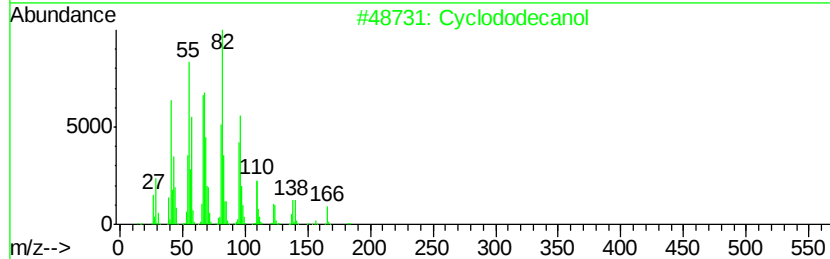
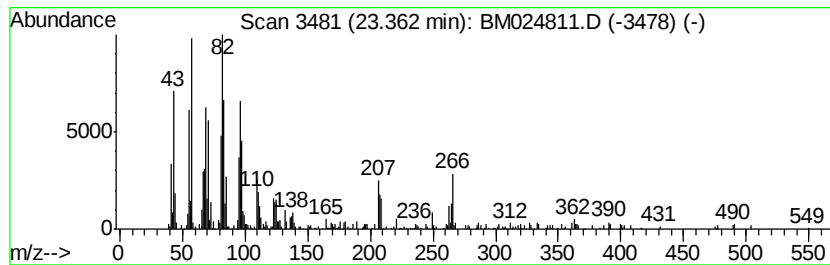
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM020620MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 7 Cyclododecanol Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.36	2.50 ng/ul	411690	Perylene-d12	23.12

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclododecanol	184	C12H24O	001724-39-6	70
2		Hexadecanal	240	C16H32O	000629-80-1	62
3		16-Heptadecenal	252	C17H32O	1000144-57-9	62
4		1,16-Hexadecanediol	258	C16H34O2	007735-42-4	58
5		Bicyclo[4.1.0]heptane, 7-butyl-	152	C11H20	018645-10-8	55



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM021020\
Data File : BM024811.D
Acq On : 10 Feb 2020 16:52
Operator : CG/JU
Sample : L1402-06
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
CB6L4

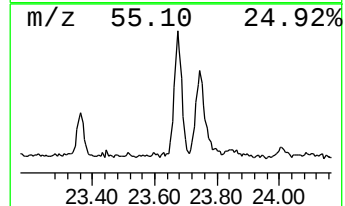
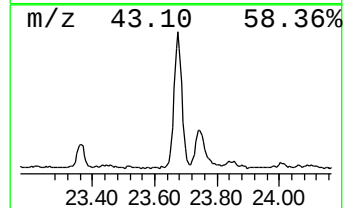
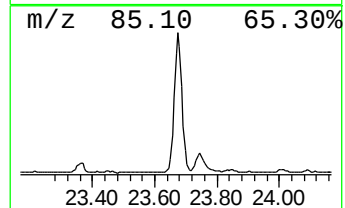
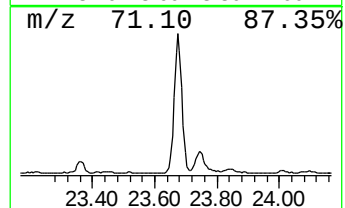
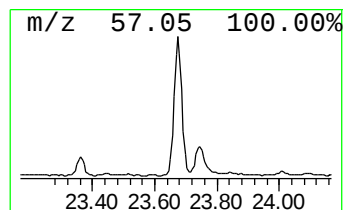
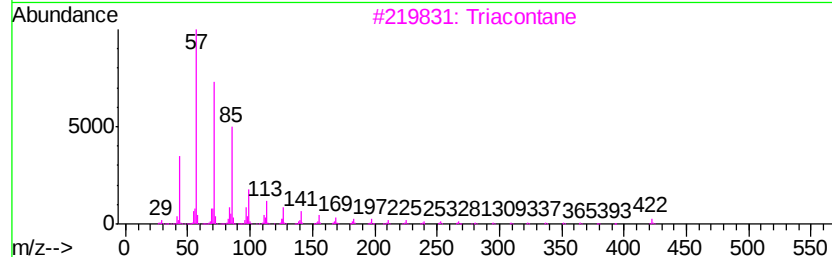
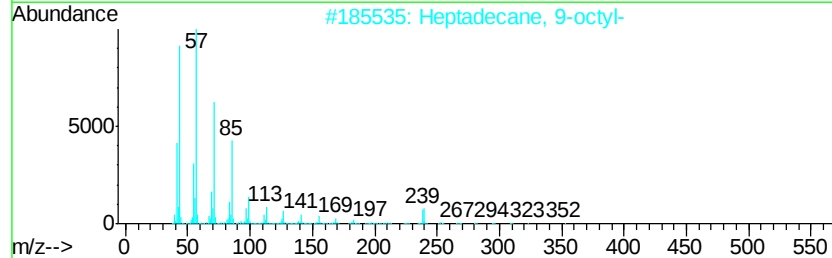
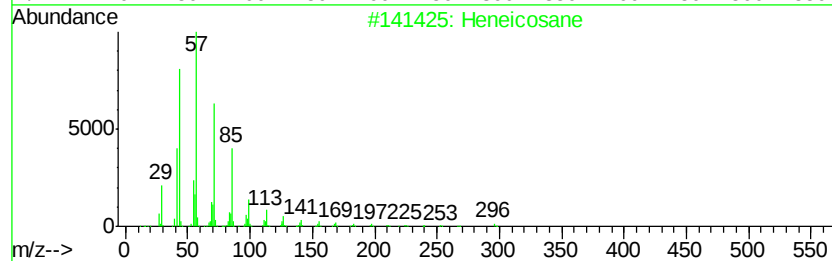
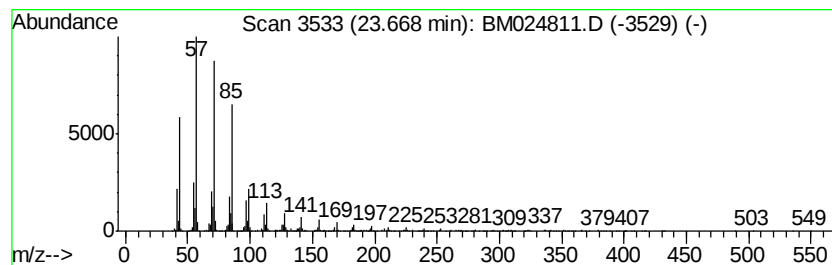
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM020620MA.M
Quant Title : SVOA CALIBRATION

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.
23.67	9.87 ng/ul	1624620	Perylene-d12	23.12

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	98
2		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	93
3		Triacontane	422	C30H62	000638-68-6	91
4		Heneicosane, 11-decyl-	437	C31H64	055320-06-4	91
5		2-methyloctacosane	408	C29H60	1000376-72-8	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM021020\
Data File : BM024811.D
Acq On : 10 Feb 2020 16:52
Operator : CG/JU
Sample : L1402-06
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
CB6L4

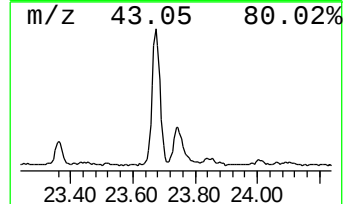
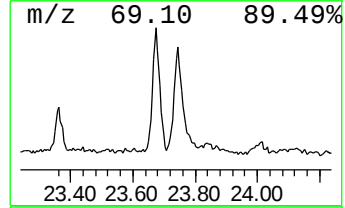
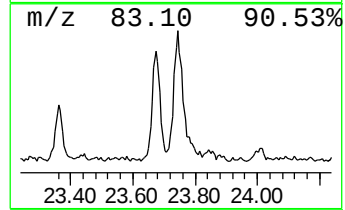
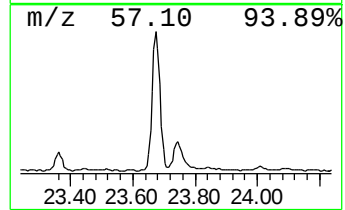
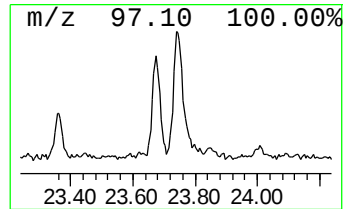
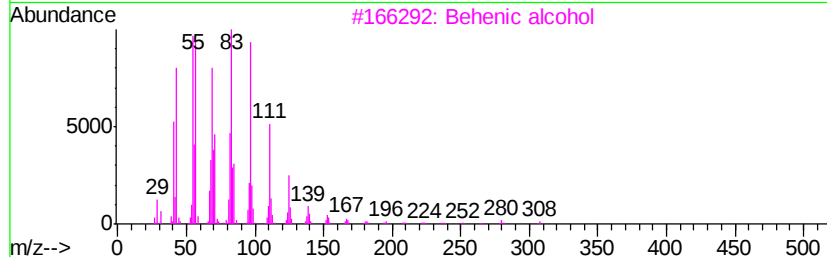
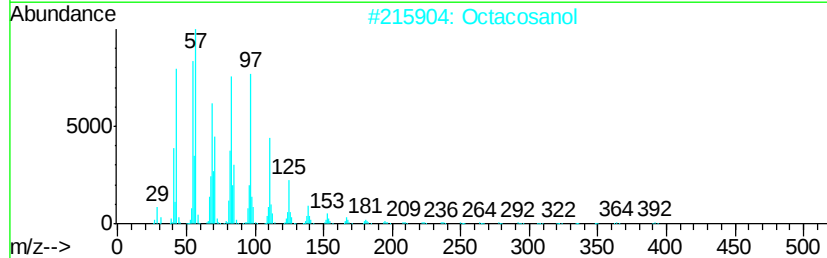
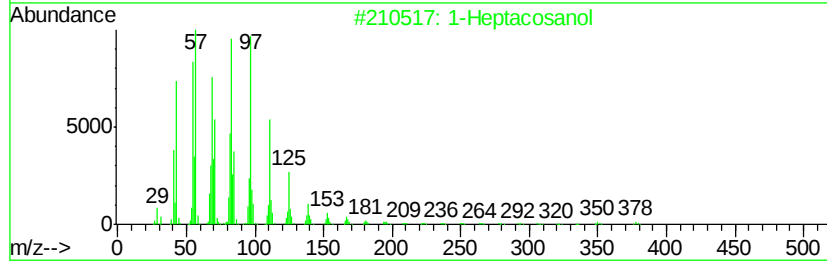
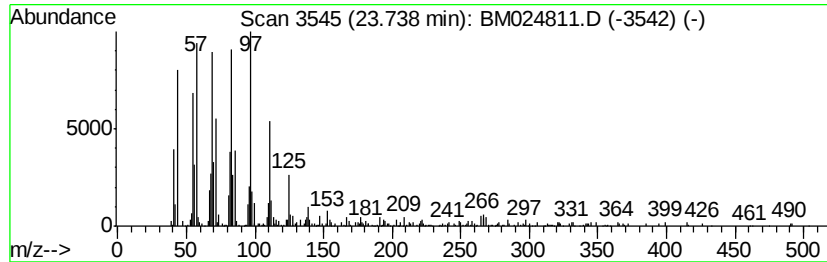
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM020620MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 9 1-Heptacosanol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.74	4.31 ng/ul	709006	Perylene-d12	23.12

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Heptacosanol	396	C27H56O	002004-39-9	93
2		Octacosanol	410	C28H58O	000557-61-9	93
3		Behenic alcohol	326	C22H46O	000661-19-8	93
4		5-Eicosene, (E)-	280	C20H40	074685-30-6	92
5		Nonadecyl pentafluoropropionate	430	C22H39F5O2	1000351-88-8	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM021020\
Data File : BM024811.D
Acq On : 10 Feb 2020 16:52
Operator : CG/JU
Sample : L1402-06
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
CB6L4

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM020620MA.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
(1R)-2,6,6-Trimet...	6.12	12.5	ng/ul	872413	1	7.40	1398590	20.0
Benzene, 1-methyl...	7.55	2.0	ng/ul	140622	1	7.40	1398590	20.0
(DEL) Alkane: Cyc...	20.78	3.8	ng/ul	847343	5	21.02	4445430	20.0
Oxalic acid, isob...	21.65	4.0	ng/ul	883747	5	21.02	4445430	20.0
(DEL) Alkane: Str...	22.08	2.1	ng/ul	339784	6	23.12	3291460	20.0
Tetradecanal	22.29	3.1	ng/ul	509188	6	23.12	3291460	20.0
Cyclododecanol	23.36	2.5	ng/ul	411690	6	23.12	3291460	20.0
(DEL) Alkane: Str...	23.67	9.9	ng/ul	1624620	6	23.12	3291460	20.0
1-Heptacosanol	23.74	4.3	ng/ul	709006	6	23.12	3291460	20.0