

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN122719\
 Data File : BN009194.D
 Acq On : 27 Dec 2019 14:48
 Operator : JU
 Sample : K6381-12
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 CB5S2

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_N\METHODS\SOM-EPA-BN122419MA.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	3.128	21	24	31	rBV	57230	80097	1.89%	0.134%
2	3.823	138	142	148	rVB	108288	136140	3.21%	0.228%
3	4.040	174	179	185	rBV	142675	180832	4.27%	0.302%
4	4.170	195	201	207	rVB5	37167	59481	1.40%	0.099%
5	4.434	241	246	254	rBV	95751	134212	3.17%	0.224%
6	5.587	438	442	444	rVV4	15392	23084	0.54%	0.039%
7	5.617	444	447	453	rVV2	34130	51196	1.21%	0.086%
8	6.428	578	585	591	rVB4	11896	21463	0.51%	0.036%
9	6.705	619	632	644	rVB	932446	1483401	35.01%	2.479%
10	6.864	652	659	671	rBV	670818	1054857	24.89%	1.763%
11	7.052	685	691	703	rVB	919982	1434900	33.86%	2.398%
12	7.164	705	710	715	rVV5	17558	27959	0.66%	0.047%
13	7.222	715	720	725	rVB4	32001	45271	1.07%	0.076%
14	7.511	761	769	778	rVV	1057501	1612626	38.06%	2.695%
15	7.593	778	783	788	rVV3	14630	29847	0.70%	0.050%
16	8.216	881	889	899	rBV	1053899	1673385	39.49%	2.797%
17	8.652	952	963	974	rBV	847976	1390732	32.82%	2.325%
18	8.740	974	978	985	rVV5	16923	33099	0.78%	0.055%
19	8.828	988	993	1000	rVB	108516	161364	3.81%	0.270%
20	9.111	1037	1041	1047	rVB	14986	23254	0.55%	0.039%
21	9.363	1077	1084	1094	rBV	695098	1155407	27.27%	1.931%
22	9.699	1136	1141	1145	rBV7	8764	17904	0.42%	0.030%
23	9.899	1168	1175	1185	rVB	1021851	1653965	39.03%	2.764%
24	10.269	1230	1238	1244	rVV	1304332	2235368	52.75%	3.736%
25	10.310	1244	1245	1251	rVV	34808	44429	1.05%	0.074%
26	10.405	1253	1261	1277	rVV	881034	1589207	37.50%	2.656%
27	11.722	1479	1485	1493	rVV3	20863	43942	1.04%	0.073%
28	11.852	1502	1507	1514	rVV4	29721	60172	1.42%	0.101%
29	11.940	1516	1522	1530	rVB2	21318	43844	1.03%	0.073%
30	12.152	1556	1558	1563	rVV5	11170	17898	0.42%	0.030%
31	12.599	1623	1634	1640	rBV5	17680	40831	0.96%	0.068%
32	12.987	1693	1700	1704	rVV4	25357	46262	1.09%	0.077%
33	13.028	1704	1707	1711	rVV4	13428	20904	0.49%	0.035%
34	13.563	1792	1798	1803	rBV	1553266	2049647	48.37%	3.426%

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 Title : SVOA CALIBRATION

35	13.610	1803	1806	1811	rVB	66458	83284	1.97%	0.139%
36	13.828	1837	1843	1851	rBV	1789380	2656022	62.68%	4.439%
37	13.987	1864	1870	1877	rBV2	84938	180225	4.25%	0.301%
38	14.075	1883	1885	1890	rVB2	23086	25514	0.60%	0.043%
39	14.140	1890	1896	1903	rVB2	1820338	2669861	63.01%	4.462%
40	14.204	1903	1907	1913	rVB5	33170	50819	1.20%	0.085%
41	14.357	1925	1933	1946	rBV	713688	1154434	27.24%	1.930%
42	14.546	1960	1965	1971	rBV3	21673	44334	1.05%	0.074%
43	15.034	2045	2048	2051	rVB2	17527	19006	0.45%	0.032%
44	15.140	2060	2066	2072	rBV	2288631	3049383	71.96%	5.097%
45	15.193	2073	2075	2080	rVB3	31389	36996	0.87%	0.062%
46	15.269	2082	2088	2097	rBV	711188	1017672	24.02%	1.701%
47	15.381	2103	2107	2111	rVB4	21788	30461	0.72%	0.051%
48	15.498	2122	2127	2130	rBV7	12159	18933	0.45%	0.032%
49	15.587	2137	2142	2147	rBV2	26490	40077	0.95%	0.067%
50	15.640	2147	2151	2158	rVV8	15300	28919	0.68%	0.048%
51	15.745	2162	2169	2172	rVB8	13422	30273	0.71%	0.051%
52	15.898	2191	2195	2198	rVV3	23620	31465	0.74%	0.053%
53	16.251	2252	2255	2262	rVB9	12607	23028	0.54%	0.038%
54	16.545	2301	2305	2314	rVB6	23827	53136	1.25%	0.089%
55	16.640	2316	2321	2325	rBV7	12430	27575	0.65%	0.046%
56	16.687	2325	2329	2331	rBV4	19127	31437	0.74%	0.053%
57	16.887	2358	2363	2368	rVV	2076555	2944060	69.48%	4.921%
58	16.934	2368	2371	2375	rVV	344970	438153	10.34%	0.732%
59	16.987	2375	2380	2393	rVB	2190512	3147467	74.28%	5.261%
60	17.304	2429	2434	2439	rBV3	59778	102451	2.42%	0.171%
61	17.422	2451	2454	2458	rVB4	22384	27432	0.65%	0.046%
62	17.769	2508	2513	2516	rBV2	50283	75037	1.77%	0.125%
63	17.816	2516	2521	2526	rVV	133141	203005	4.79%	0.339%
64	17.881	2528	2532	2538	rVV6	30927	65787	1.55%	0.110%
65	17.951	2540	2544	2549	rVV2	63053	111939	2.64%	0.187%
66	17.992	2549	2551	2557	rVB	30892	47170	1.11%	0.079%
67	18.116	2569	2572	2577	rVB5	21230	32536	0.77%	0.054%
68	18.269	2592	2598	2602	rBV2	39706	75685	1.79%	0.127%
69	18.310	2603	2605	2613	rVB8	25104	33828	0.80%	0.057%
70	18.522	2637	2641	2646	rVB7	15527	19893	0.47%	0.033%
71	18.575	2647	2650	2654	rBV5	20158	33923	0.80%	0.057%

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72	18.692	2665	2670	2675	rBV5	38067	69924	1.65%	0.117%
73	18.763	2676	2682	2689	rVB6	40240	89888	2.12%	0.150%
74	18.834	2690	2694	2698	rVV4	25171	37416	0.88%	0.063%
75	18.951	2706	2714	2720	rBV	601243	836230	19.73%	1.398%
76	19.104	2737	2740	2744	rVV2	27014	31198	0.74%	0.052%
77	19.286	2765	2771	2785	rBV2	2597892	4237505	100.00%	7.083%
78	19.504	2805	2808	2815	rVB3	33392	40489	0.96%	0.068%
79	19.651	2829	2833	2838	rBV6	35340	73449	1.73%	0.123%
80	19.822	2859	2862	2868	rVB2	53271	97159	2.29%	0.162%
81	19.881	2869	2872	2876	rBV	53653	52076	1.23%	0.087%
82	19.922	2876	2879	2882	rVB3	36577	42606	1.01%	0.071%
83	19.975	2885	2888	2892	rVB2	51695	68280	1.61%	0.114%
84	20.016	2892	2895	2899	rBV6	40752	52935	1.25%	0.088%
85	20.775	3021	3024	3027	rBV3	74630	113747	2.68%	0.190%
86	20.833	3030	3034	3039	rVV2	895567	1282432	30.26%	2.143%
87	20.881	3039	3042	3050	rVB	423769	581028	13.71%	0.971%
88	21.033	3066	3068	3071	rBV2	78910	67337	1.59%	0.113%
89	21.086	3071	3077	3081	rBV2	2484647	3500313	82.60%	5.851%
90	21.122	3081	3083	3087	rVB	270996	308711	7.29%	0.516%
91	21.275	3107	3109	3114	rBV	159468	176439	4.16%	0.295%
92	21.698	3178	3181	3191	rVB2	414489	685324	16.17%	1.145%
93	21.939	3219	3222	3227	rVB3	157746	190362	4.49%	0.318%
94	22.139	3252	3256	3261	rBV	302040	389596	9.19%	0.651%
95	22.616	3334	3337	3341	rVV	508828	672886	15.88%	1.125%
96	22.657	3341	3344	3352	rVB	411652	596782	14.08%	0.997%
97	23.086	3411	3417	3422	rBV	1776965	2965592	69.98%	4.957%
98	23.216	3433	3439	3453	rVB2	1686306	3127549	73.81%	5.227%
99	23.751	3526	3530	3536	rVB	659813	1144937	27.02%	1.914%
100	23.827	3539	3543	3554	rVB2	460730	958603	22.62%	1.602%

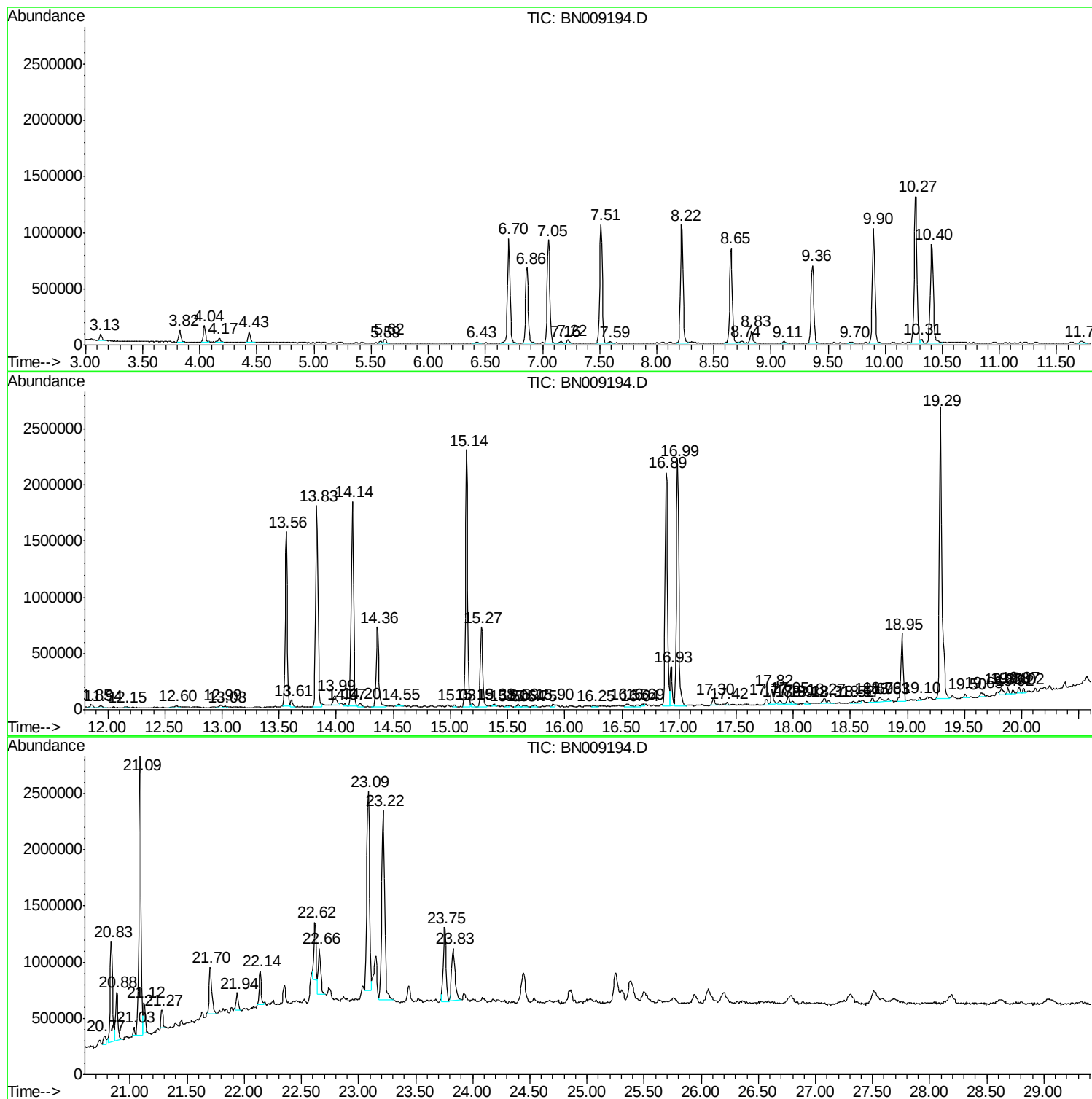
Sum of corrected areas: 59828993

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Instrument :
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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN122419MA.M
Quant Title : SVOA CALIBRATION

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



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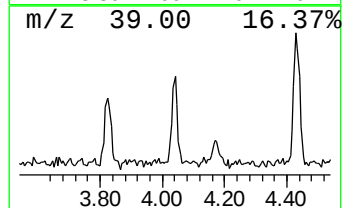
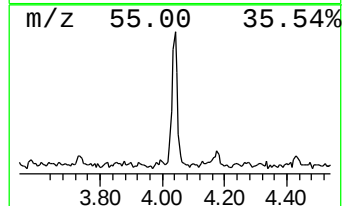
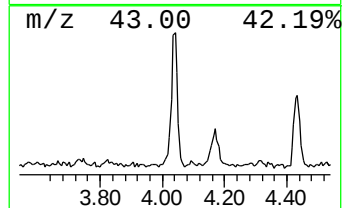
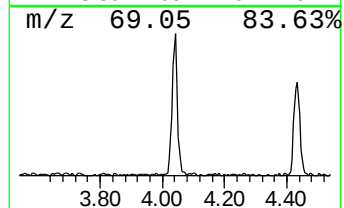
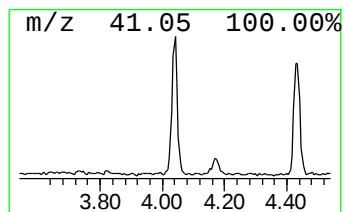
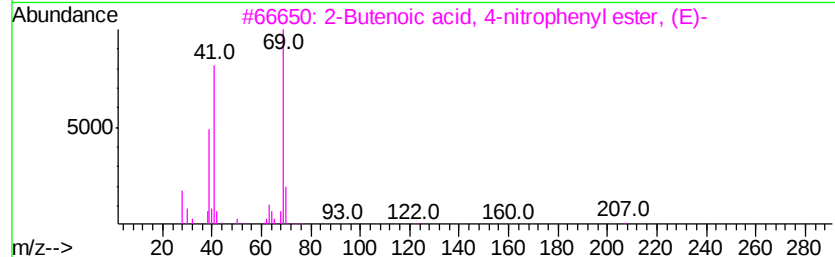
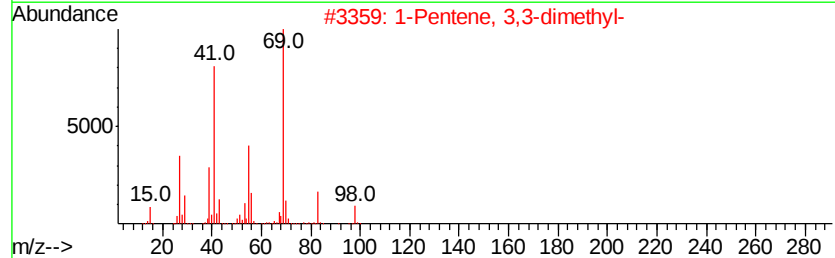
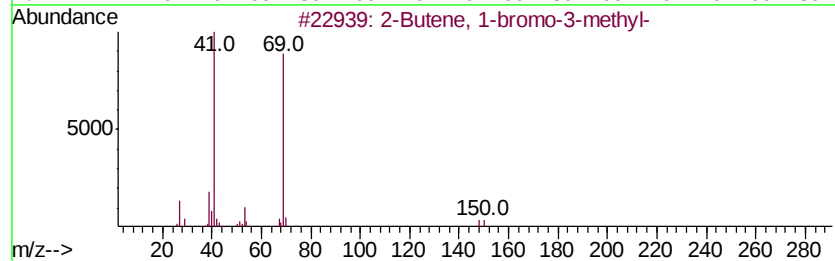
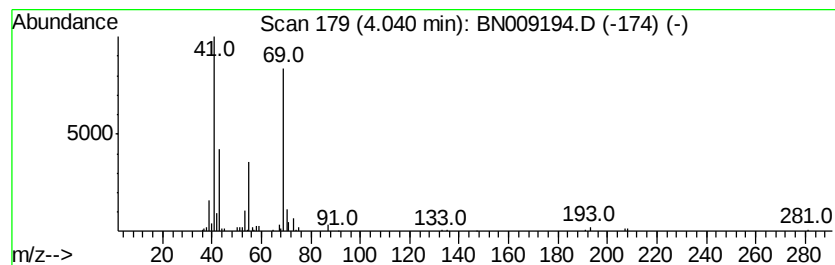
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN122419MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 2-Butene, 1-bromo-3-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.04	2.24 ng/ul	180832	1,4-Dichlorobenzene-d4	7.51

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Butene, 1-bromo-3-methyl-	148	C5H9Br	000870-63-3	64
2			1-Pentene, 3,3-dimethyl-	98	C7H14	003404-73-7	40
3			2-Butenoic acid, 4-nitrophenyl e...	207	C10H9NO4	014617-88-0	38
4			4-Trifluoroacetoxystyrene	226	C10H17F3O2	116465-17-9	38
5			1-Pentyn-3-ol, 3,4-dimethyl-	112	C7H12O	001482-15-1	36



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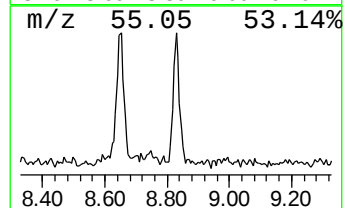
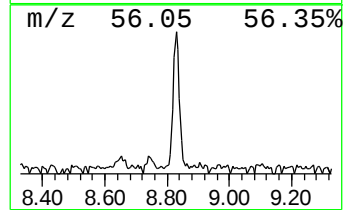
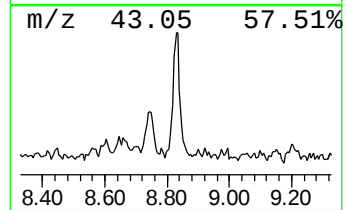
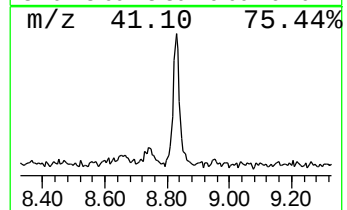
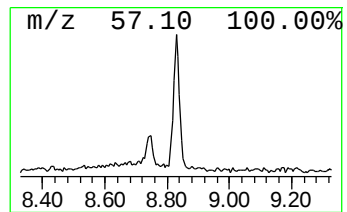
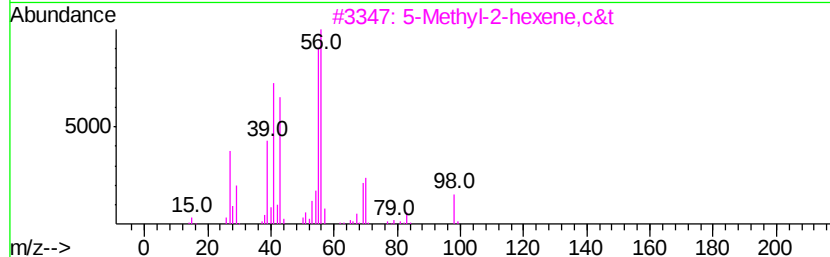
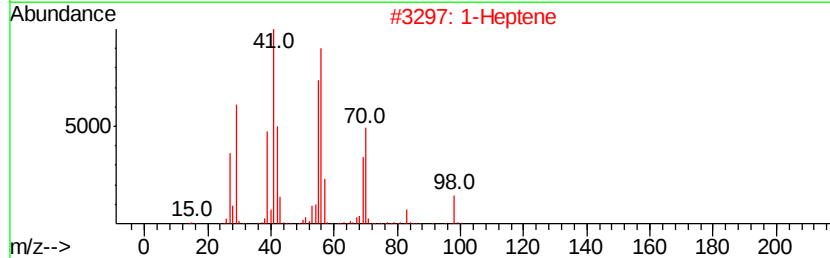
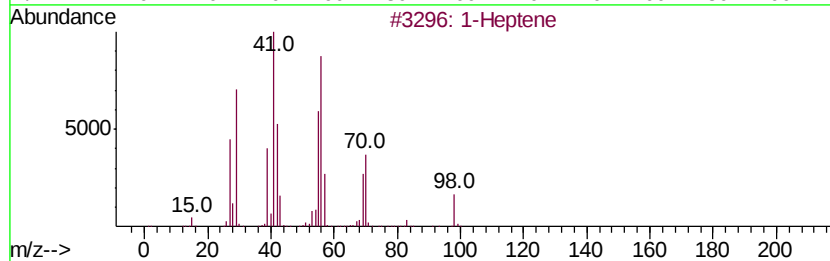
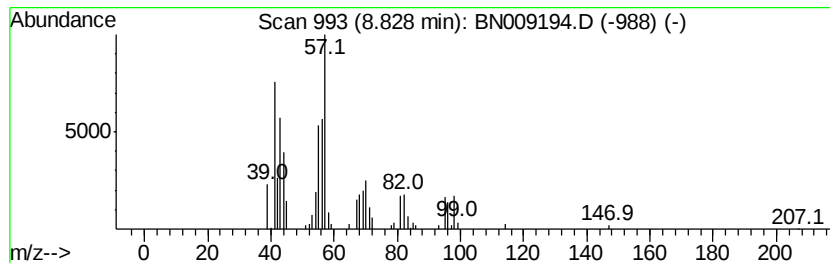
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 (DEL) Alkane: Cyclic8.83 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.83	2.00 ng/ul	161364	1,4-Dichlorobenzene-d4	7.51

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Heptene	98	C7H14	000592-76-7	46
2		1-Heptene	98	C7H14	000592-76-7	38
3		5-Methyl-2-hexene, c&t	98	C7H14	003404-62-4	35
4		Isopropylcyclobutane	98	C7H14	000872-56-0	35
5		Octyl chloroformate	192	C9H17ClO2	007452-59-7	35



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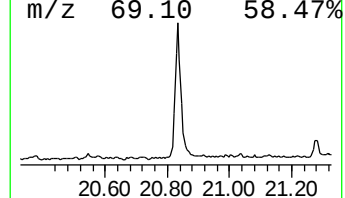
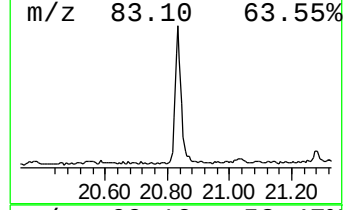
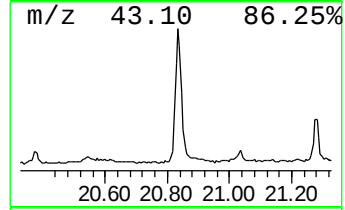
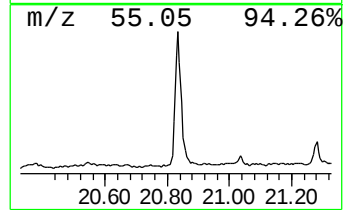
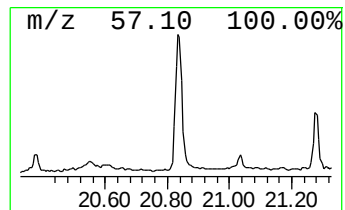
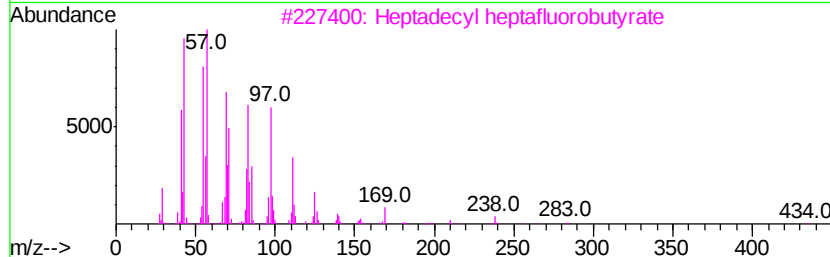
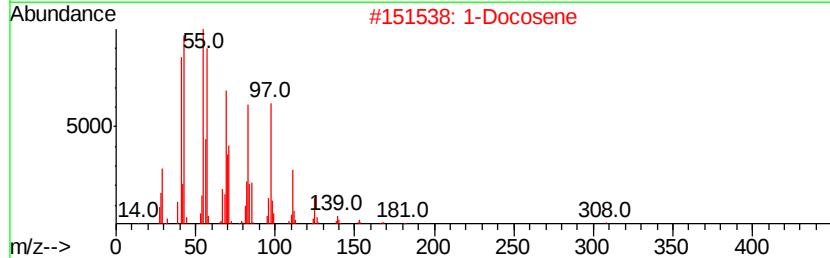
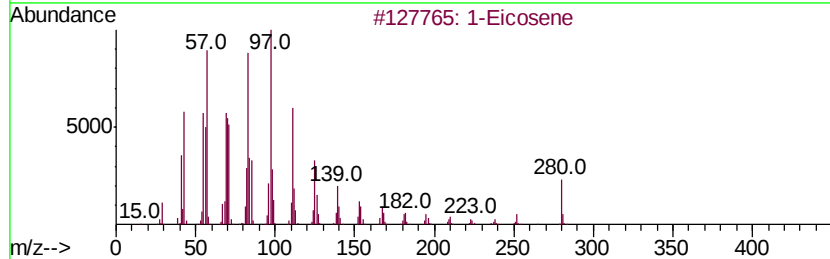
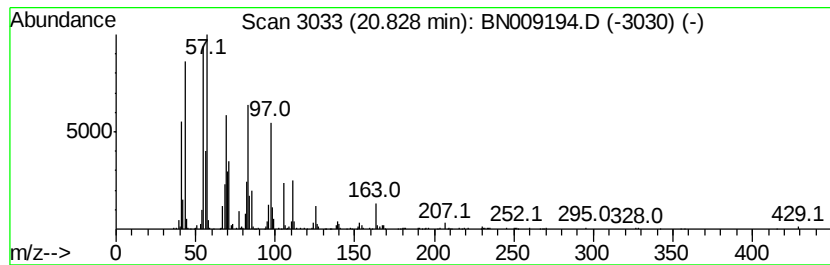
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 (DEL) Alkane: Cyclic20.83 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.83	7.33 ng/ul	1282430	Chrysene-d12	21.09

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Eicosene	280	C20H40	003452-07-1	94
2		1-Docosene	308	C22H44	001599-67-3	93
3		Heptadecyl heptafluorobutvrate	452	C21H35F7O2	959085-66-6	87
4		Pentafluoropropionic acid, hepta...	402	C20H35F5O2	959218-78-1	87
5		Octadecyl trifluoroacetate	366	C20H37F3O2	079392-43-1	87



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Data File : BN009194.D
Acq On : 27 Dec 2019 14:48
Operator : JU
Sample : K6381-12
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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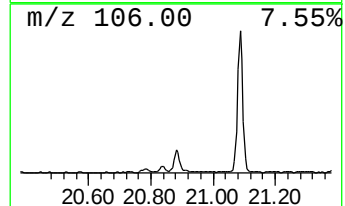
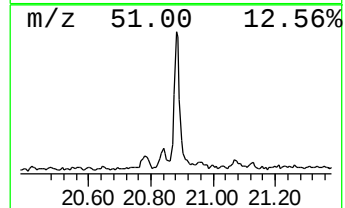
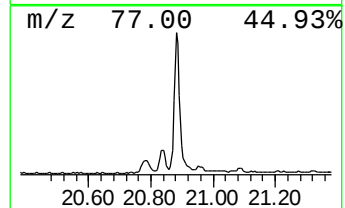
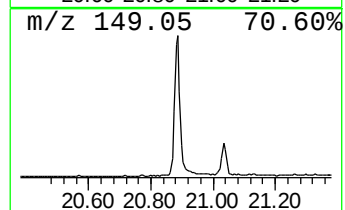
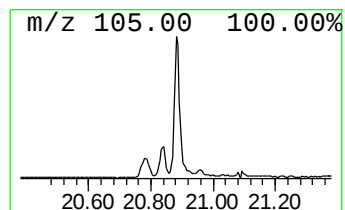
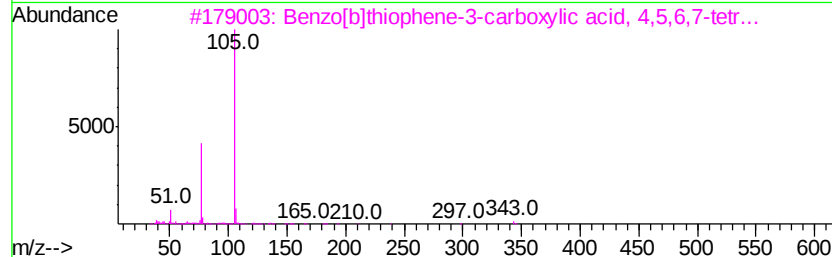
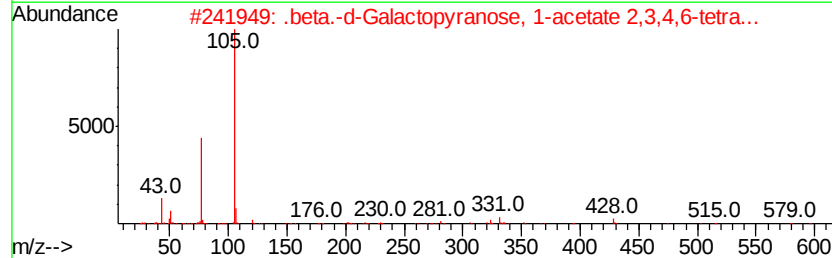
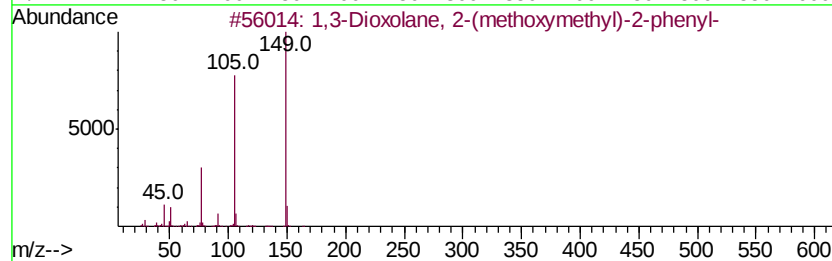
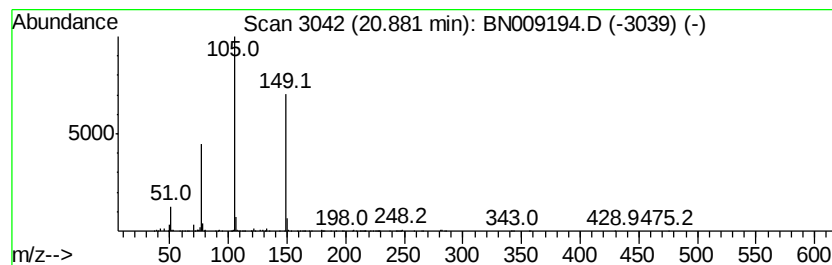
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 1,3-Dioxolane, 2-(methoxyme... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.88	3.32 ng/ul	581028	Chrysene-d12	21.09

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,3-Dioxolane, 2-(methoxymethyl)...	194	C11H14O3	1000156-71-2	59
2		.beta.-d-Galactopyranose, 1-acet...	638	C36H30O11	050820-75-2	47
3		Benzo[b]thiophene-3-carboxylic a...	343	C18H17N04S	096334-43-9	43
4		3-(Benzoylthio)-2-methylpropanoi...	224	C11H12O3S	067714-34-5	43
5		2,N-Dibenzoyl-4-butanelactam	293	C18H15N03	102222-08-2	43



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN122719\
Data File : BN009194.D
Acq On : 27 Dec 2019 14:48
Operator : JU
Sample : K6381-12
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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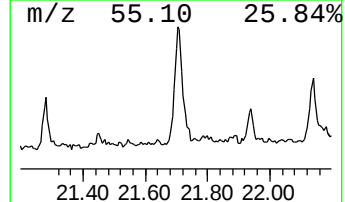
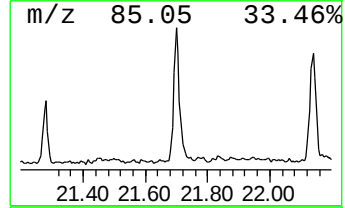
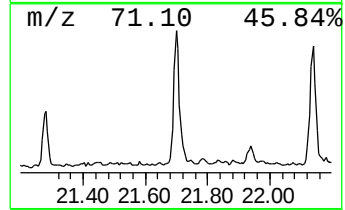
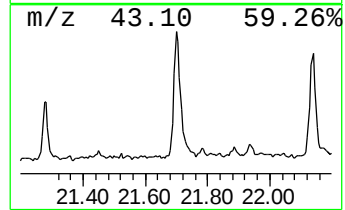
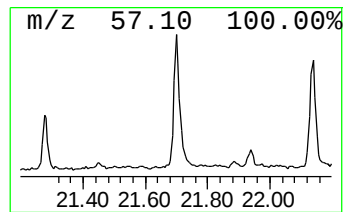
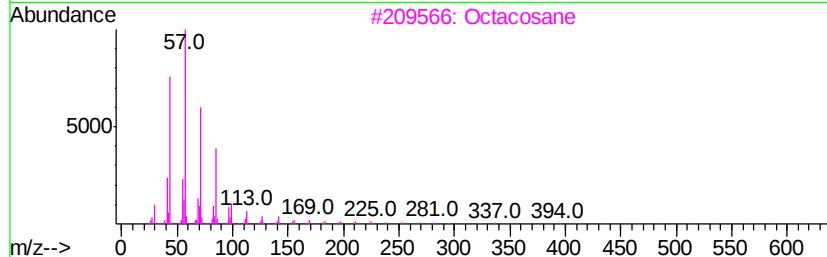
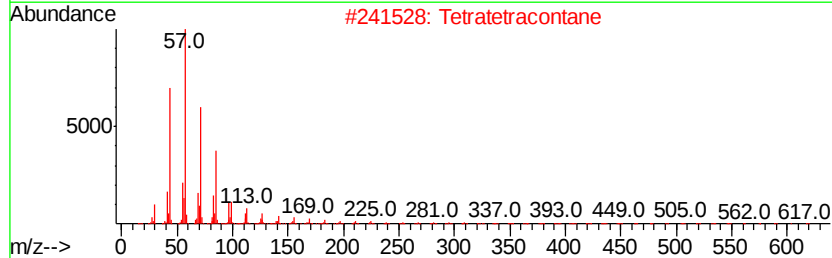
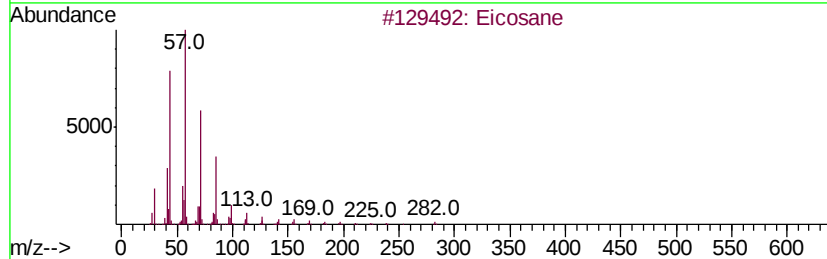
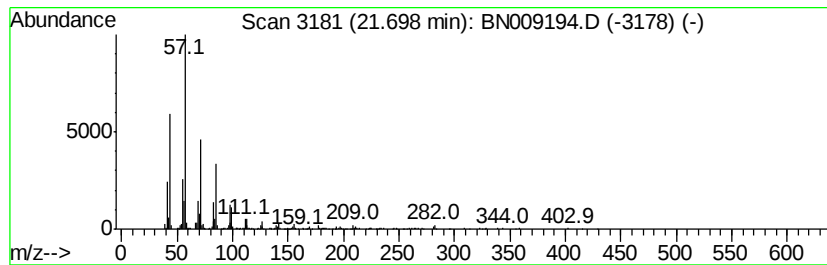
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.70	3.92 ng/ul	685324	Chrysene-d12	21.09

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	95
2		Tetratetracontane	619	C44H90	007098-22-8	90
3		Octacosane	394	C28H58	000630-02-4	87
4		Sulfurous acid, butyl tetradecyl...	334	C18H38O3S	1000309-18-1	87
5		Heptacosane	380	C27H56	000593-49-7	83



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN122719\
Data File : BN009194.D
Acq On : 27 Dec 2019 14:48
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Sample : K6381-12
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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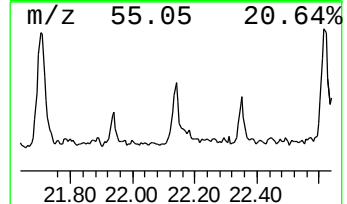
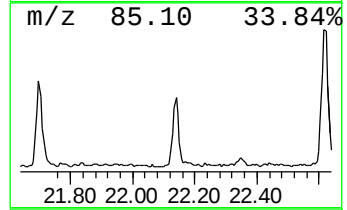
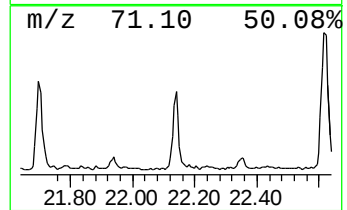
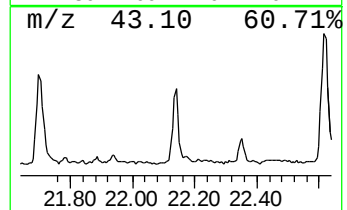
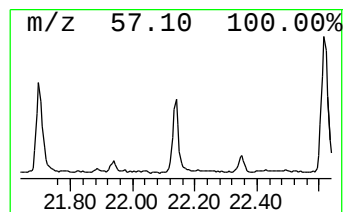
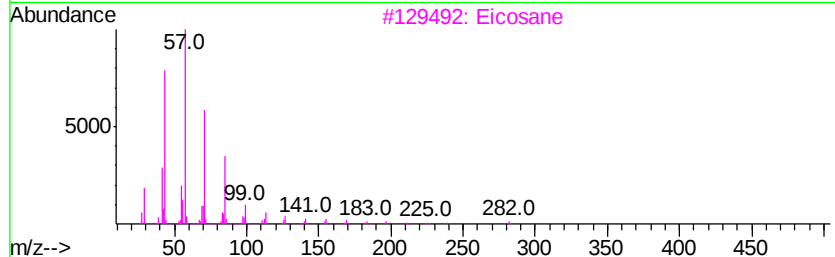
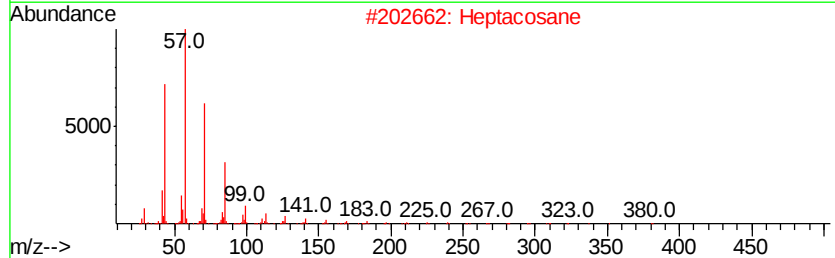
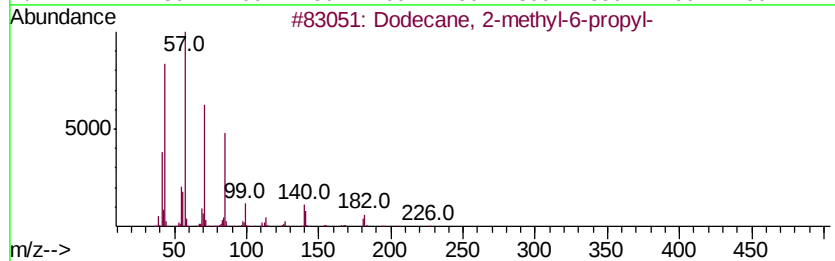
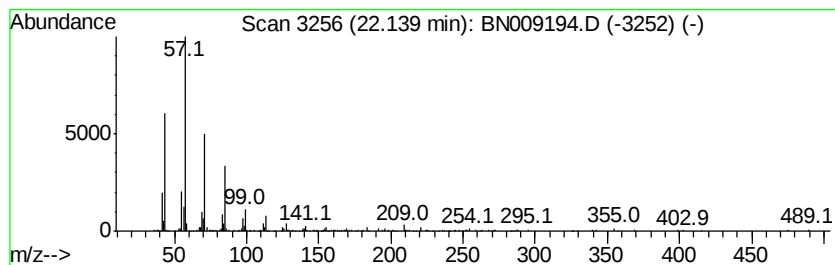
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.14	2.23 ng/ul	389596	Chrysene-d12	21.09

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	91
2		Heptacosane	380	C27H56	000593-49-7	87
3		Eicosane	282	C20H42	000112-95-8	87
4		Tridecane, 2-methyl-	198	C14H30	001560-96-9	87
5		Hexadecane	226	C16H34	000544-76-3	83



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN122719\
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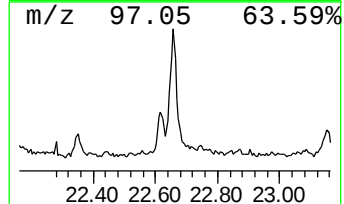
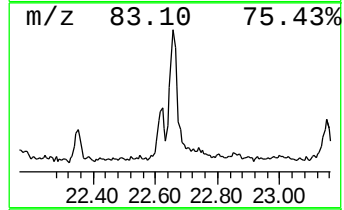
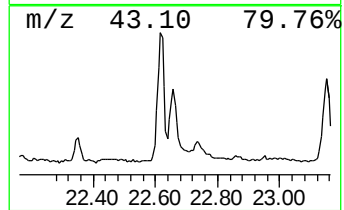
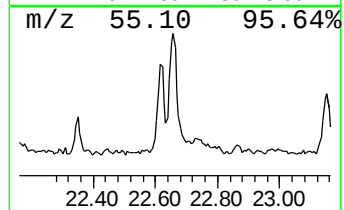
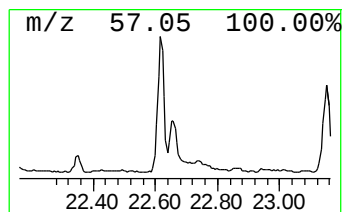
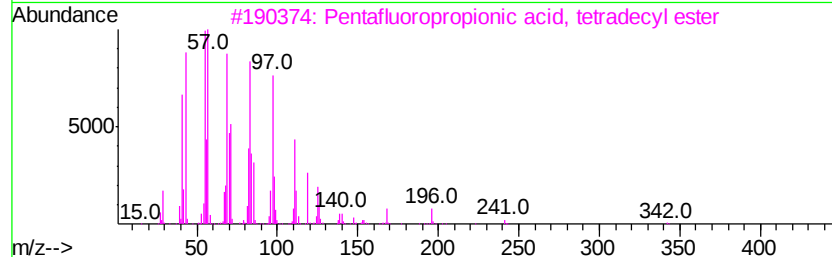
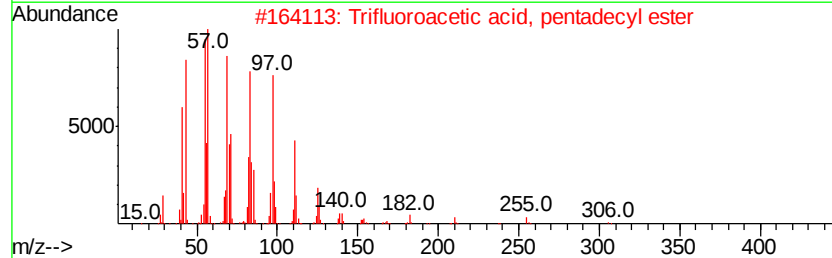
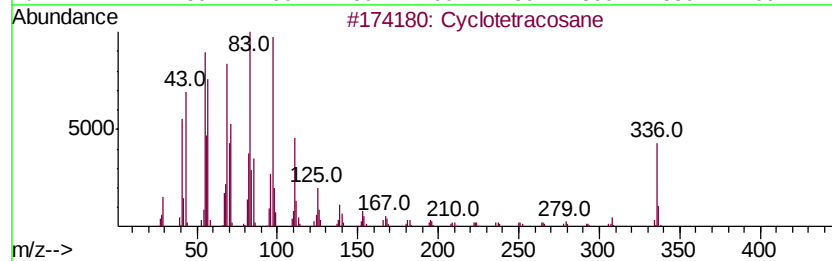
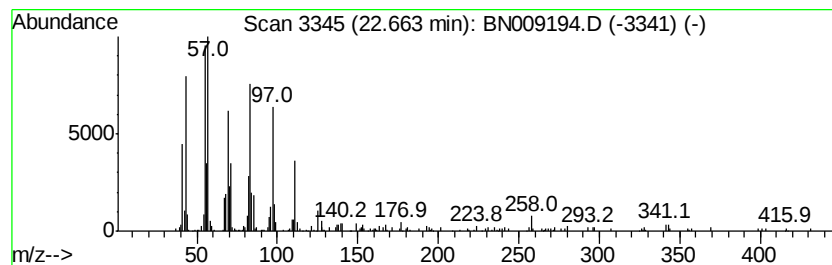
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 (DEL) Alkane: Cyclic22.66 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.66	3.82 ng/ul	596782	Perylene-d12	23.22
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Cyclotetracosane	336 C24H48	000297-03-0 95
2		Trifluoroacetic acid, pentadecyl...	324 C17H31F3O2	959010-23-2 90
3		Pentafluoropropionic acid, tetra...	360 C17H29F5O2	006222-06-6 90
4		Octadecyl trifluoroacetate	366 C20H37F3O2	079392-43-1 90
5		Cyclodocosane, ethyl-	336 C24H48	1000151-22-6 86



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN122719\
Data File : BN009194.D
Acq On : 27 Dec 2019 14:48
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Sample : K6381-12
Misc :
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Instrument :
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ClientSampleId :
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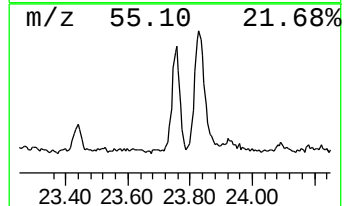
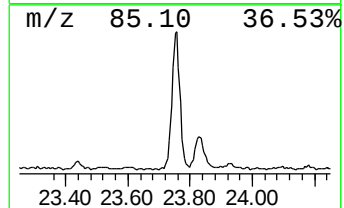
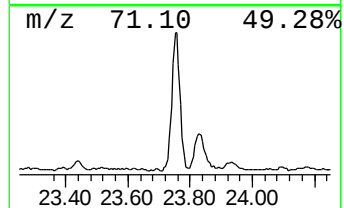
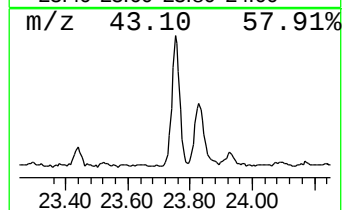
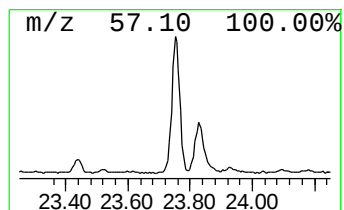
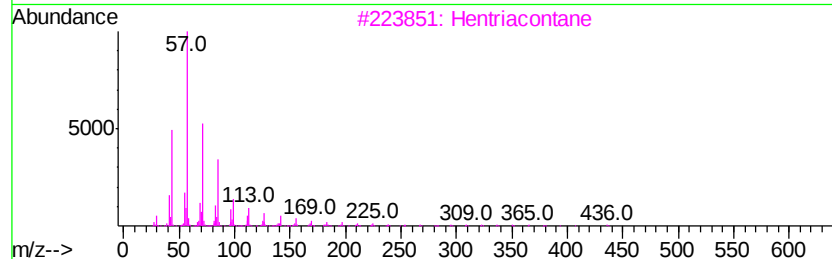
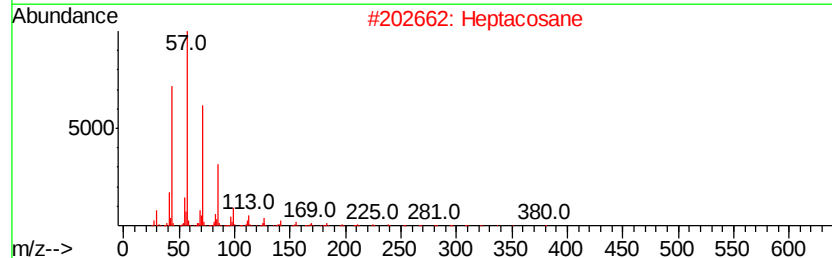
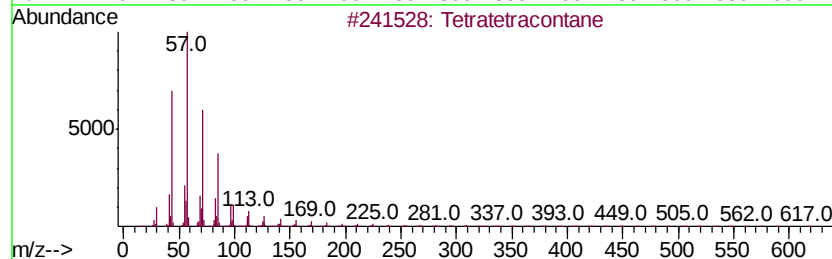
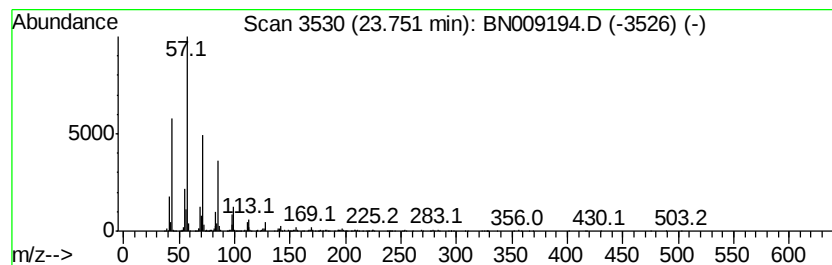
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.75	7.32 ng/ul	1144940	Perylene-d12	23.22

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetratetracontane	619	C44H90	007098-22-8	91
2		Heptacosane	380	C27H56	000593-49-7	91
3		Hentriacontane	437	C31H64	000630-04-6	91
4		Hentriacontane	437	C31H64	000630-04-6	91
5		Dodecane, 4,9-dipropyl-	254	C18H38	003054-63-5	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN122719\
Data File : BN009194.D
Acq On : 27 Dec 2019 14:48
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Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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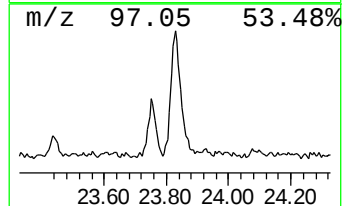
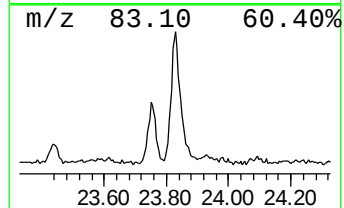
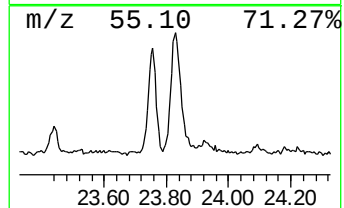
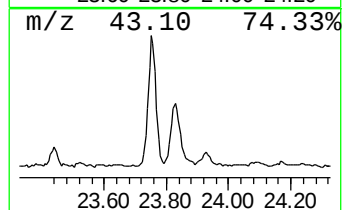
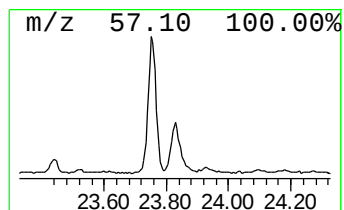
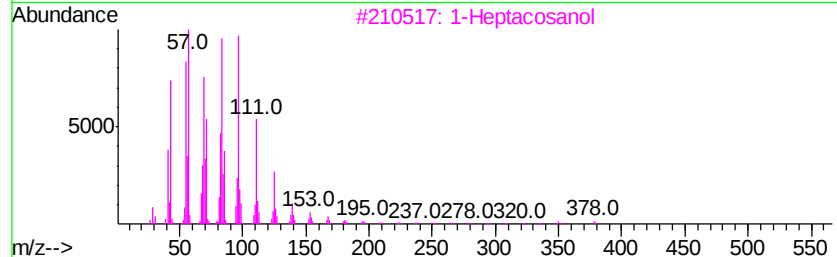
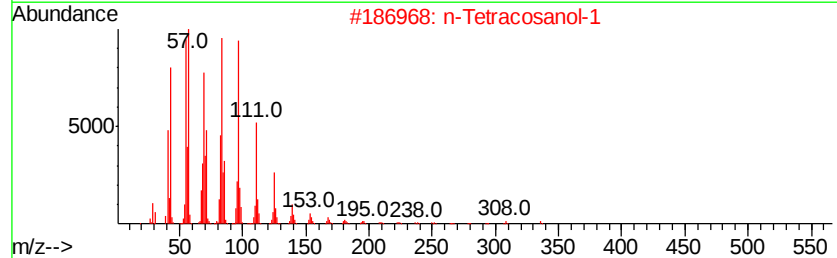
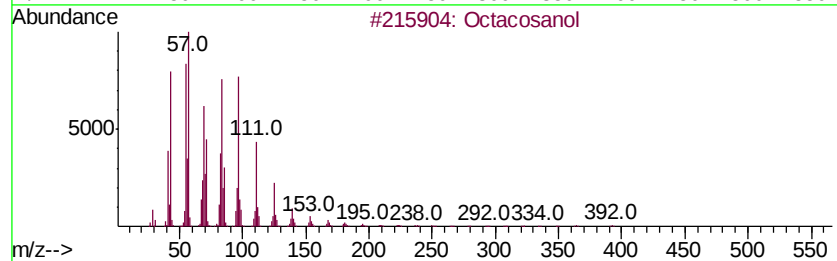
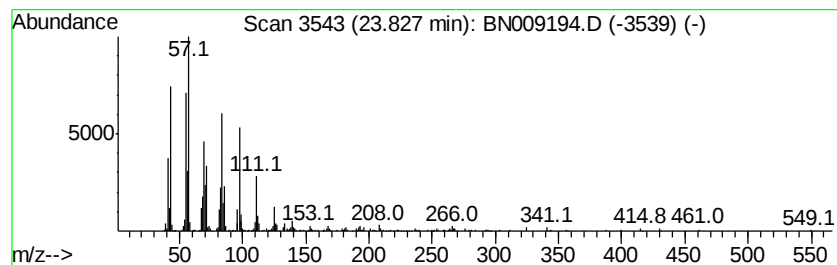
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 Octacosanol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.83	6.13 ng/ul	958603	Perylene-d12	23.22

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octacosanol	410	C28H58O	000557-61-9	91
2		n-Tetracosanol-1	354	C24H50O	000506-51-4	91
3		1-Heptacosanol	396	C27H56O	002004-39-9	91
4		Pentafluoropropionic acid, octad...	416	C21H37F5O2	959261-25-7	91
5		Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN122719\
Data File : BN009194.D
Acq On : 27 Dec 2019 14:48
Operator : JU
Sample : K6381-12
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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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
2-Butene, 1-bromo...	4.04	2.2	ng/ul	180832	1	7.51	1612630	20.0
(DEL) Alkane: Cyc...	8.83	2.0	ng/ul	161364	1	7.51	1612630	20.0
(DEL) Alkane: Cyc...	20.83	7.3	ng/ul	1282430	5	21.09	3500310	20.0
1,3-Dioxolane, 2-...	20.88	3.3	ng/ul	581028	5	21.09	3500310	20.0
(DEL) Alkane: Str...	21.70	3.9	ng/ul	685324	5	21.09	3500310	20.0
(DEL) Alkane: Str...	22.14	2.2	ng/ul	389596	5	21.09	3500310	20.0
(DEL) Alkane: Cyc...	22.66	3.8	ng/ul	596782	6	23.22	3127550	20.0
(DEL) Alkane: Str...	23.75	7.3	ng/ul	1144940	6	23.22	3127550	20.0
Octacosanol	23.83	6.1	ng/ul	958603	6	23.22	3127550	20.0