

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN052819\
 Data File : BN005917.D
 Acq On : 29 May 2019 04:35
 Operator : JU/SJ
 Sample : K2692-27
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A5189

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-BN052819MA.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	3	5	25	rVB	2325360	2928028	19.45%	1.610%
2	3.264	43	47	58	rVB	163013	242731	1.61%	0.133%
3	3.528	89	92	101	rBV	46893	72390	0.48%	0.040%
4	3.811	138	140	146	rBV3	11967	21578	0.14%	0.012%
5	3.887	150	153	162	rVV2	24504	43082	0.29%	0.024%
6	3.981	166	169	175	rVB	23343	35632	0.24%	0.020%
7	4.299	219	223	227	rBV4	15946	25160	0.17%	0.014%
8	4.875	315	321	328	rBV2	144211	234740	1.56%	0.129%
9	4.963	331	336	340	rVB7	12396	22597	0.15%	0.012%
10	5.834	479	484	490	rVB2	22748	37823	0.25%	0.021%
11	6.328	564	568	572	rBV6	13938	23379	0.16%	0.013%
12	6.393	574	579	582	rVB6	11898	20090	0.13%	0.011%
13	6.710	625	633	641	rBV7	12781	34948	0.23%	0.019%
14	6.893	657	664	678	rBV	3048300	4946906	32.85%	2.720%
15	7.069	683	694	709	rVB	2452198	3796108	25.21%	2.087%
16	7.263	720	727	740	rBV	3115550	4795367	31.85%	2.637%
17	7.357	740	743	750	rVB8	11429	25688	0.17%	0.014%
18	7.728	799	806	813	rBV	1982274	3109526	20.65%	1.710%
19	7.793	813	817	823	rVB	53705	80996	0.54%	0.045%
20	8.428	917	925	935	rBV	3894589	6221635	41.32%	3.421%
21	8.546	942	945	949	rVB2	16933	21224	0.14%	0.012%
22	8.822	987	992	995	rBV6	11195	19474	0.13%	0.011%
23	8.881	995	1002	1010	rVV	2910737	4653857	30.91%	2.559%
24	8.981	1016	1019	1023	rVB5	12516	19165	0.13%	0.011%
25	9.046	1026	1030	1033	rVB6	19043	28036	0.19%	0.015%
26	9.310	1069	1075	1080	rVB	95379	142256	0.94%	0.078%
27	9.598	1116	1124	1138	rBV	2214033	3585437	23.81%	1.971%
28	10.128	1206	1214	1225	rBV	3812324	6308908	41.90%	3.469%
29	10.510	1270	1279	1286	rBV	2965836	4923256	32.70%	2.707%
30	10.645	1292	1302	1312	rBV	3788696	6408341	42.56%	3.524%
31	11.416	1425	1433	1438	rBV2	57552	117464	0.78%	0.065%
32	11.457	1438	1440	1447	rVV6	24347	49472	0.33%	0.027%
33	11.534	1447	1453	1460	rVB	79188	141210	0.94%	0.078%
34	11.940	1517	1522	1529	rVV4	30723	42778	0.28%	0.024%

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35	12.010	1529	1534	1535	rVV2	26043	40883	0.27%	0.022%
36	12.040	1535	1539	1544	rVV	83646	133542	0.89%	0.073%
37	12.098	1544	1549	1558	rVV	73089	128291	0.85%	0.071%
38	13.104	1715	1720	1724	rBV7	19142	30532	0.20%	0.017%
39	13.198	1731	1736	1741	rVB2	56658	76870	0.51%	0.042%
40	13.269	1743	1748	1753	rVV6	23611	41446	0.28%	0.023%
41	13.334	1755	1759	1761	rVV4	18381	28217	0.19%	0.016%
42	13.363	1761	1764	1770	rVB5	22407	32384	0.22%	0.018%
43	13.722	1822	1825	1828	rBV5	15858	23712	0.16%	0.013%
44	13.781	1828	1835	1839	rVV	6258277	8667973	57.57%	4.766%
45	13.828	1839	1843	1851	rVV	2411832	3159050	20.98%	1.737%
46	13.904	1851	1856	1862	rVB7	21952	39568	0.26%	0.022%
47	14.063	1872	1883	1891	rBV	7363869	11146879	74.03%	6.129%
48	14.275	1915	1919	1923	rVB	72102	94840	0.63%	0.052%
49	14.369	1928	1935	1944	rVV2	4289766	6536431	43.41%	3.594%
50	14.563	1961	1968	1975	rBV	2155121	3238045	21.51%	1.780%
51	14.722	1990	1995	2001	rBV8	23368	52933	0.35%	0.029%
52	14.786	2001	2006	2011	rVV6	48639	71643	0.48%	0.039%
53	14.898	2021	2025	2032	rBV7	20398	38457	0.26%	0.021%
54	14.969	2034	2037	2041	rVB4	16579	19740	0.13%	0.011%
55	15.181	2069	2073	2078	rBV3	16505	26389	0.18%	0.015%
56	15.233	2078	2082	2085	rVB	68719	82625	0.55%	0.045%
57	15.369	2096	2105	2111	rBV	8843590	12895932	85.65%	7.091%
58	15.480	2118	2124	2132	rBV	1484611	1960905	13.02%	1.078%
59	15.604	2140	2145	2155	rVB3	127202	217887	1.45%	0.120%
60	15.786	2173	2176	2182	rBV7	14803	24506	0.16%	0.013%
61	16.039	2215	2219	2225	rVB8	28599	47966	0.32%	0.026%
62	16.092	2225	2228	2233	rBV	55908	75334	0.50%	0.041%
63	16.151	2234	2238	2244	rVB2	56819	84443	0.56%	0.046%
64	16.269	2254	2258	2262	rVB5	24855	35579	0.24%	0.020%
65	16.322	2264	2267	2272	rVB6	15550	19393	0.13%	0.011%
66	16.445	2283	2288	2290	rBV6	15213	25330	0.17%	0.014%
67	16.522	2296	2301	2309	rVB10	30991	64753	0.43%	0.036%
68	16.592	2309	2313	2314	rBV4	15390	20424	0.14%	0.011%
69	16.798	2344	2348	2352	rVB6	22203	34771	0.23%	0.019%
70	16.892	2360	2364	2369	rBV2	35043	69941	0.46%	0.038%
71	17.039	2386	2389	2393	rVB5	20630	29183	0.19%	0.016%

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72	17.116	2396	2402	2412	rBV2	5237680	7719507	51.27%	4.245%
73	17.216	2413	2419	2426	rBV2	8954581	13450979	89.34%	7.396%
74	17.351	2439	2442	2449	rBV6	41265	69084	0.46%	0.038%
75	17.627	2486	2489	2492	rBV2	29965	36004	0.24%	0.020%
76	17.792	2514	2517	2523	rVB7	21004	34005	0.23%	0.019%
77	18.027	2551	2557	2575	rBV	1536359	2646086	17.57%	1.455%
78	18.269	2595	2598	2602	rBV6	23302	29801	0.20%	0.016%
79	18.339	2604	2610	2620	rVB5	68821	165717	1.10%	0.091%
80	18.880	2699	2702	2704	rBV2	30981	39011	0.26%	0.021%
81	18.910	2705	2707	2711	rVV3	41635	56570	0.38%	0.031%
82	18.957	2711	2715	2721	rVB3	43987	69496	0.46%	0.038%
83	19.157	2743	2749	2752	rBV2	197681	329299	2.19%	0.181%
84	19.310	2770	2775	2787	rBV	1154801	1774503	11.79%	0.976%
85	19.404	2788	2791	2795	rVV	142131	222115	1.48%	0.122%
86	19.463	2799	2801	2804	rVV	48868	48802	0.32%	0.027%
87	19.521	2805	2811	2818	rVV2	10975805	15056785	100.00%	8.279%
88	20.080	2903	2906	2910	rVB2	69635	80958	0.54%	0.045%
89	20.457	2964	2970	2978	rBV	517401	891880	5.92%	0.490%
90	20.580	2986	2991	2994	rBV3	120740	179668	1.19%	0.099%
91	21.039	3065	3069	3076	rBV2	957448	1294707	8.60%	0.712%
92	21.321	3112	3117	3125	rBV2	6061170	7739384	51.40%	4.256%
93	21.486	3142	3145	3149	rBV	471667	512524	3.40%	0.282%
94	21.927	3216	3220	3228	rVB	829017	1010452	6.71%	0.556%
95	22.398	3295	3300	3306	rBV	1291506	1682321	11.17%	0.925%
96	22.910	3382	3387	3394	rBV	1395503	1938345	12.87%	1.066%
97	23.445	3470	3478	3483	rBV	6521593	12621527	83.83%	6.940%
98	23.586	3495	3502	3511	rVB2	3519432	6595484	43.80%	3.627%
99	24.145	3591	3597	3604	rVB	951303	1846374	12.26%	1.015%
100	24.898	3720	3725	3733	rVB2	574437	1226631	8.15%	0.674%

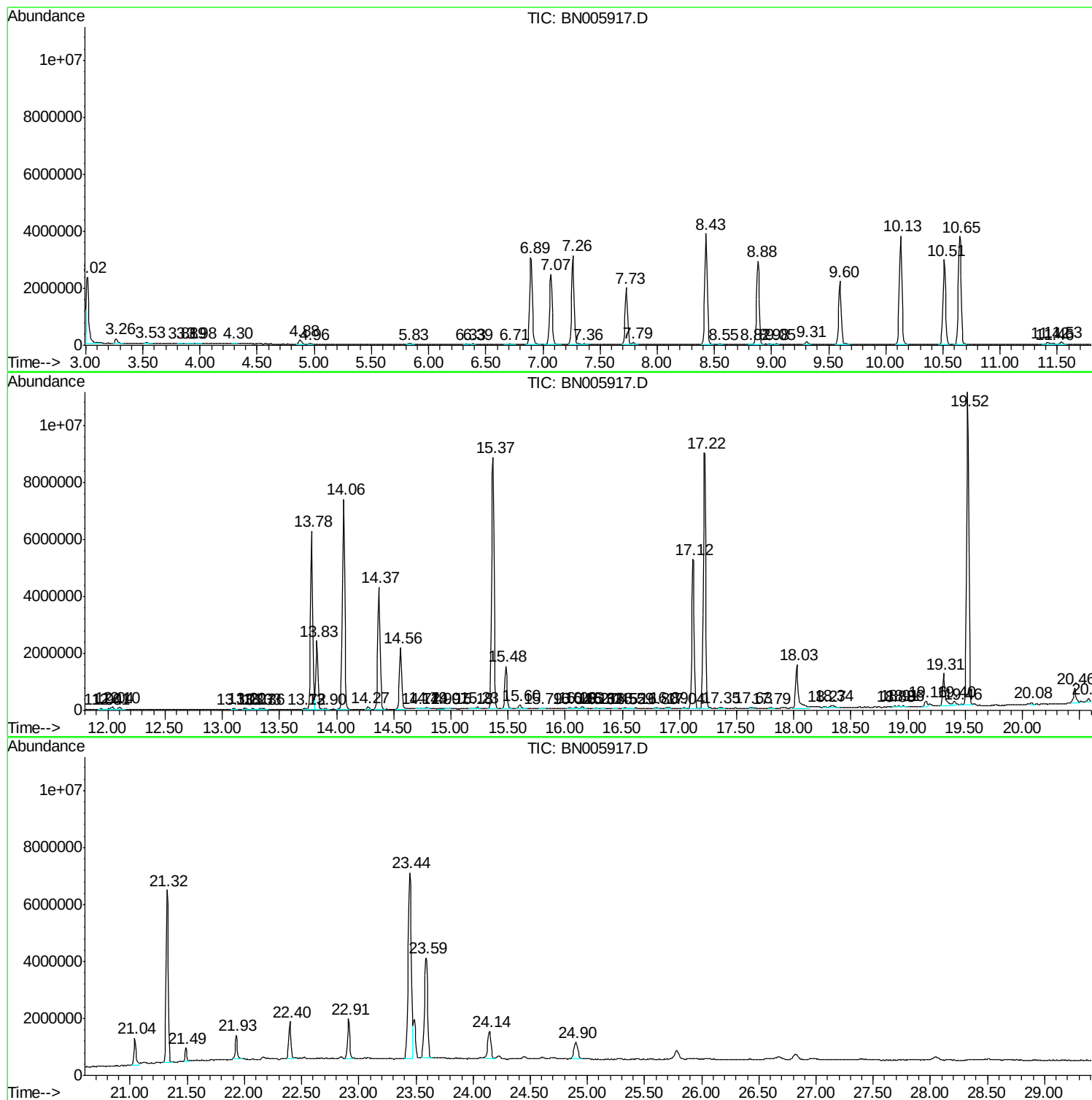
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN052819MA.M
Quant Title : SVOA CALIBRATION

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



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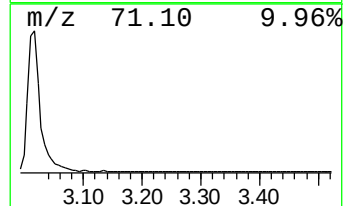
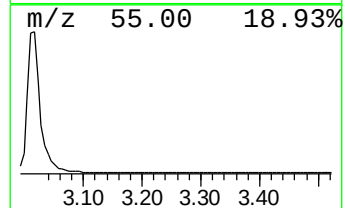
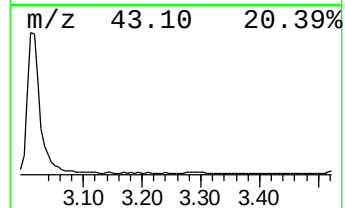
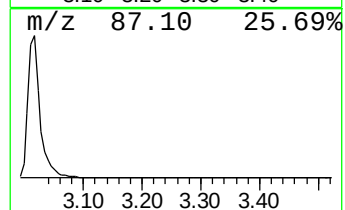
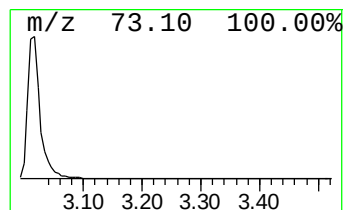
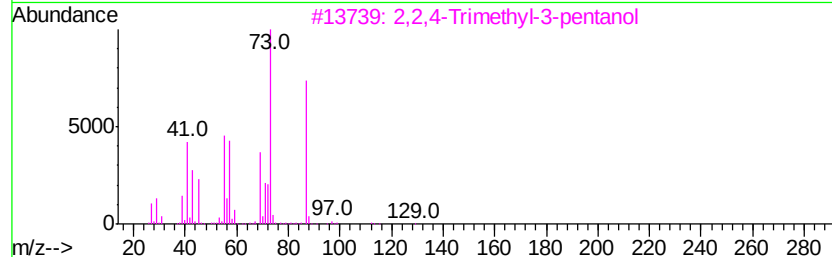
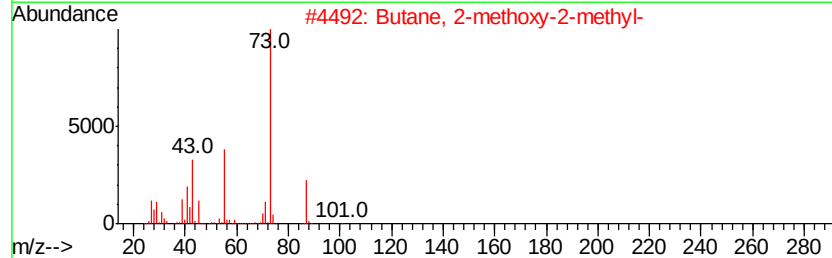
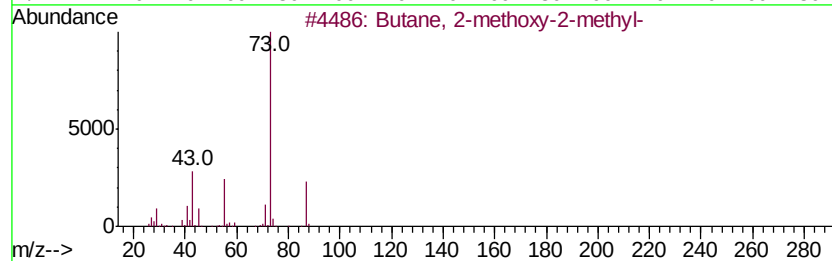
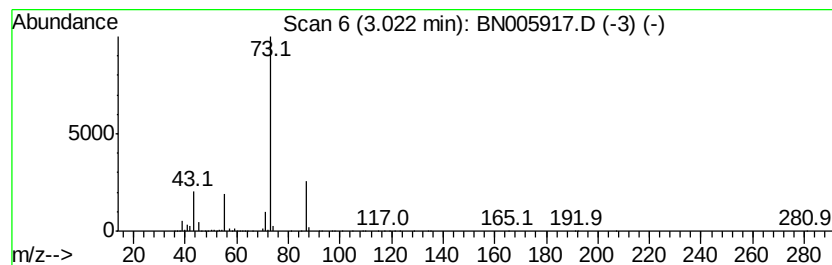
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN052819MA.M
Quant Title : SVOA CALIBRATION

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.
3.02	18.83 ng/ul	2928030	1,4-Dichlorobenzene-d4	7.73

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	86
2		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
3		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
4		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
5		Silane, tetramethyl-	88	C4H12Si	000075-76-3	17



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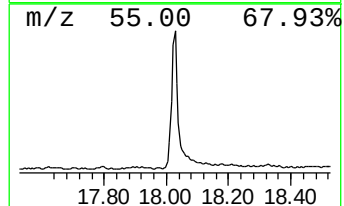
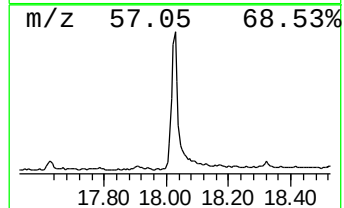
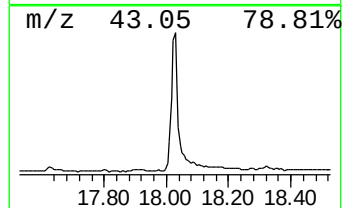
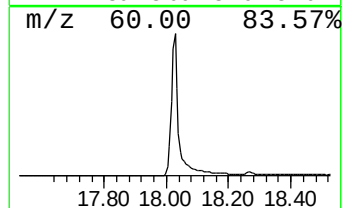
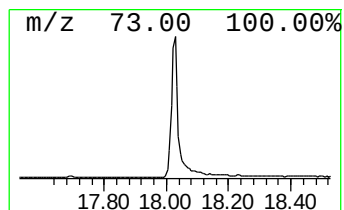
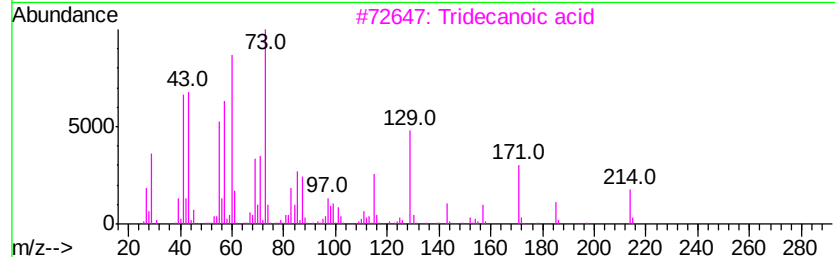
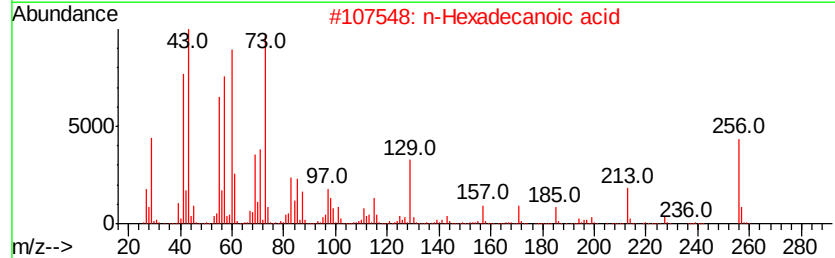
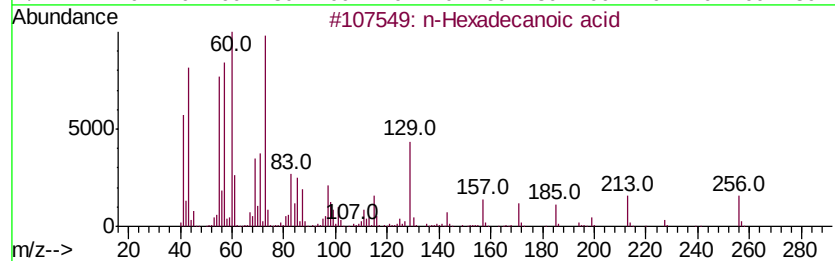
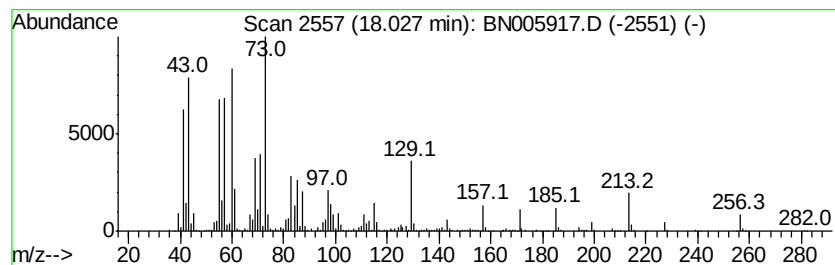
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.		
18.03	6.86 ng/ul	2646090	Phenanthrene-d10	17.12		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99	
2	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99	
3	Tridecanoic acid	214	C13H26O2	000638-53-9	94	
4	Tetradecanoic acid	228	C14H28O2	000544-63-8	94	
5	Pentadecanoic acid	242	C15H30O2	001002-84-2	93	



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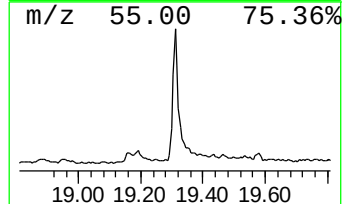
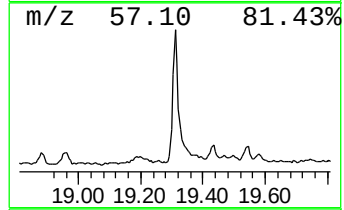
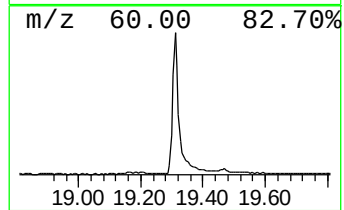
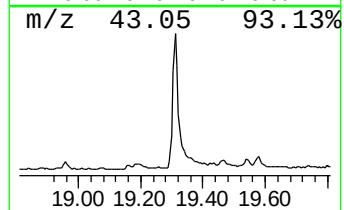
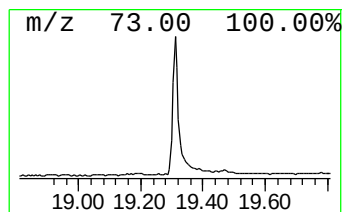
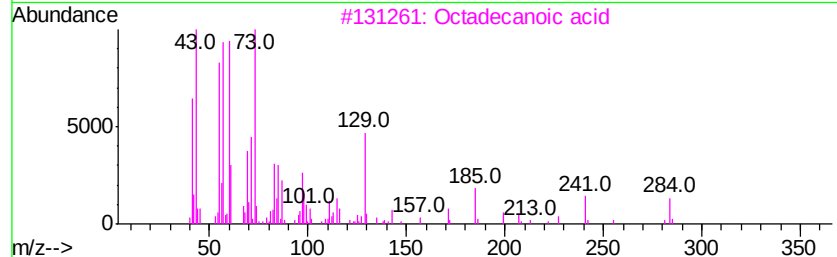
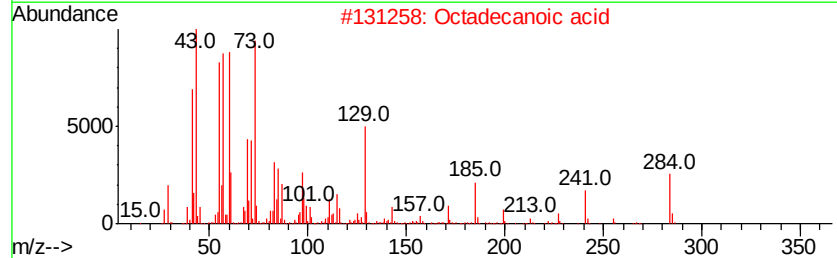
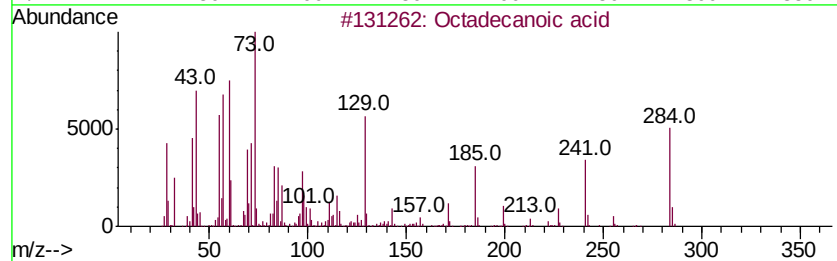
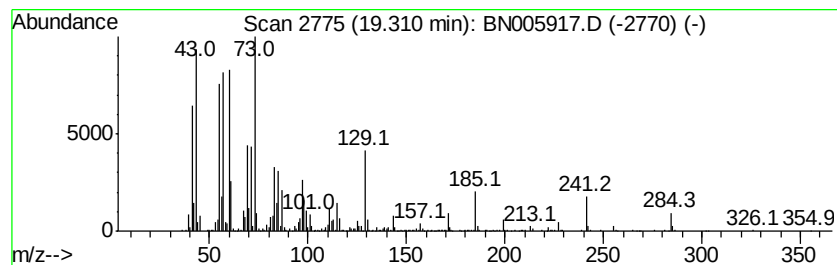
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Peak Number 3 Octadecanoic acid Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.31	4.59 ng/ul	1774500	Chrysene-d12	21.32

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecanoic acid	284	C18H36O2	000057-11-4	99	
2	Octadecanoic acid	284	C18H36O2	000057-11-4	99	
3	Octadecanoic acid	284	C18H36O2	000057-11-4	96	
4	Octadecanoic acid	284	C18H36O2	000057-11-4	96	
5	Octadecanoic acid	284	C18H36O2	000057-11-4	95	



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Acq On : 29 May 2019 04:35
Operator : JU/SJ
Sample : K2692-27
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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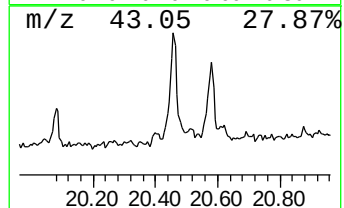
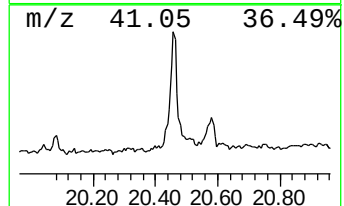
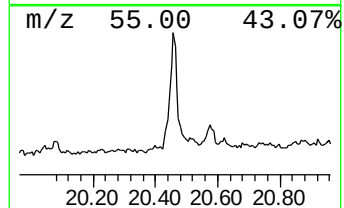
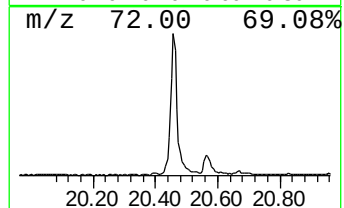
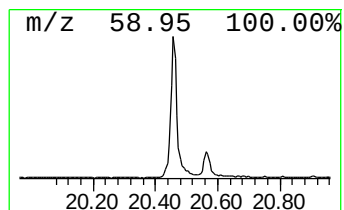
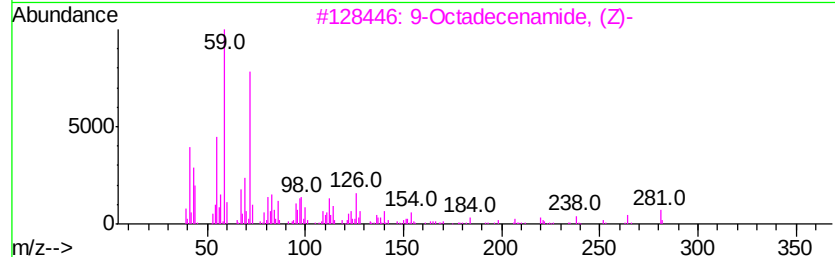
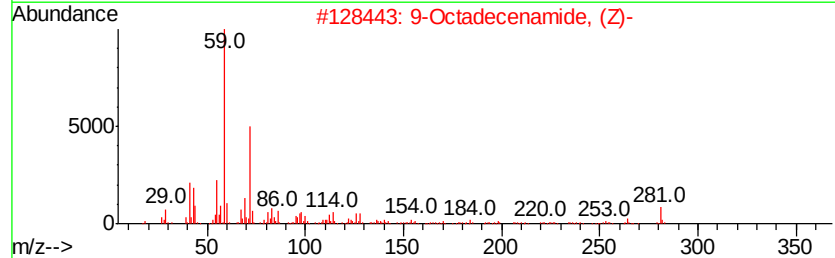
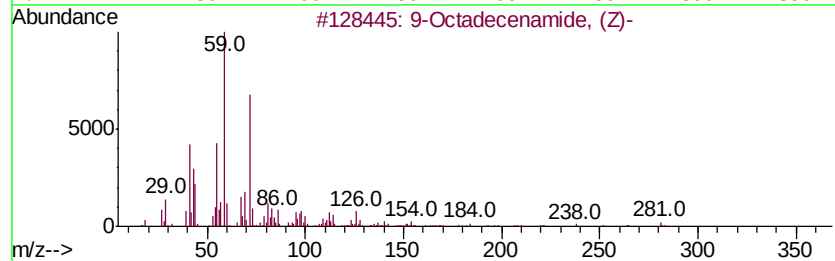
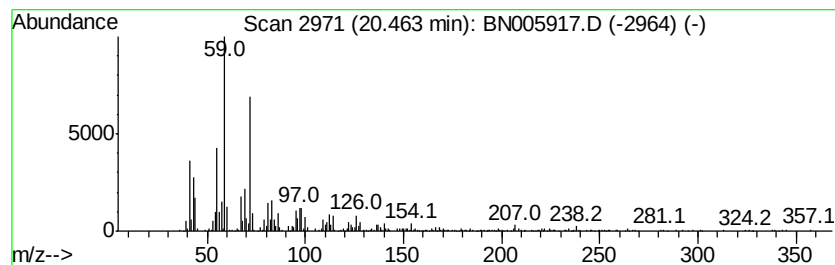
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 9-Octadecenamide, (Z)- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.46	2.30 ng/ul	891880	Chrysene-d12	21.32

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	91
2		9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	72
3		9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	70
4		9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	60
5		Octanamide	143	C8H17NO	000629-01-6	50



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN052819\
Data File : BN005917.D
Acq On : 29 May 2019 04:35
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Sample : K2692-27
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
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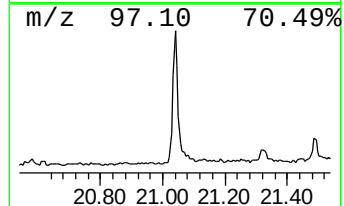
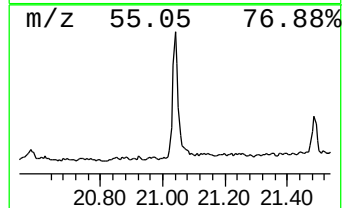
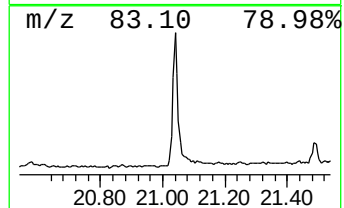
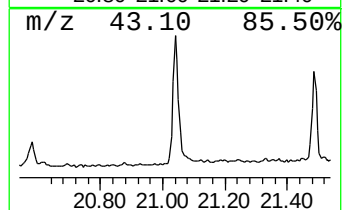
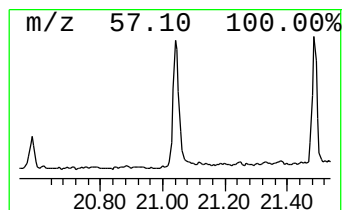
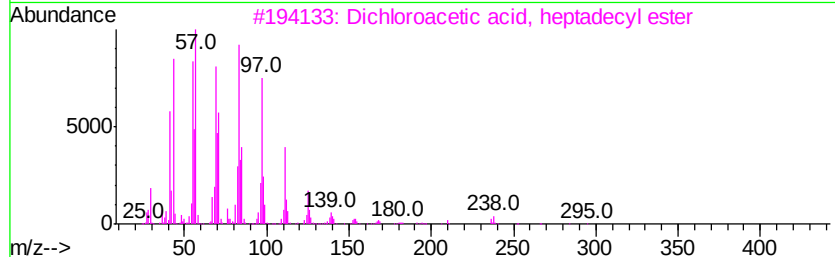
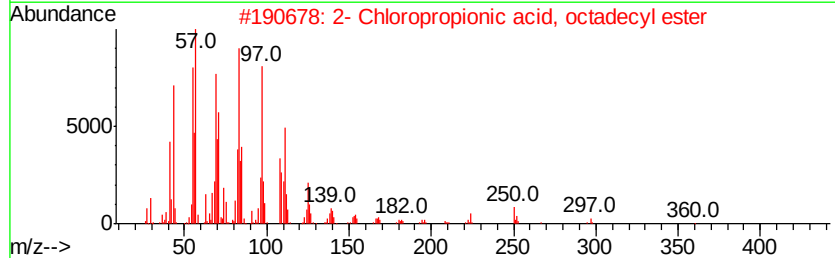
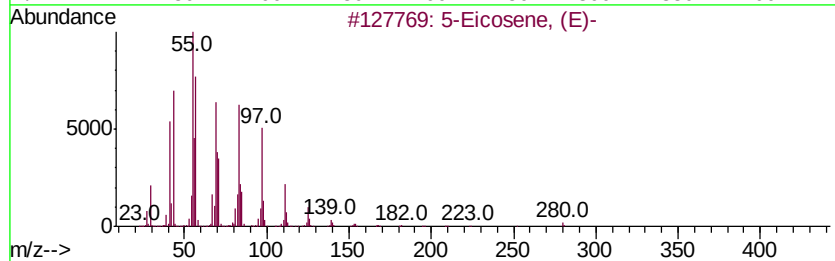
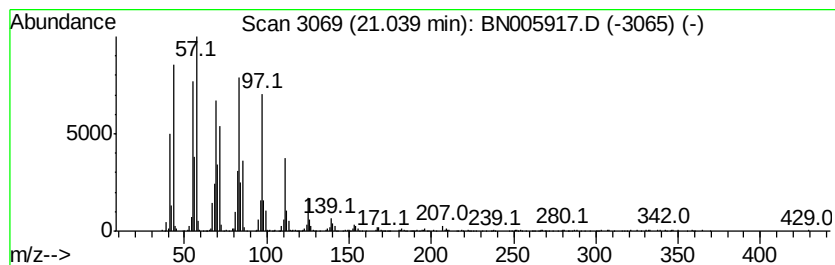
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 (DEL) Alkane: Cyclic21.04 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.04	3.35 ng/ul	1294710	Chrysene-d12	21.32

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Eicosene, (E)-	280	C20H40	074685-30-6	96
2		2- Chloropropionic acid, octadec...	360	C21H41ClO2	088104-31-8	94
3		Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	94
4		1-Heneicosyl formate	340	C22H44O2	077899-03-7	94
5		1-Octadecene	252	C18H36	000112-88-9	93



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN052819\
Data File : BN005917.D
Acq On : 29 May 2019 04:35
Operator : JU/SJ
Sample : K2692-27
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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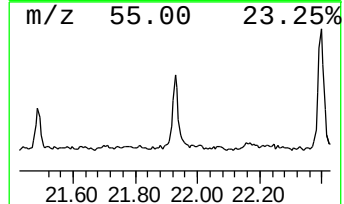
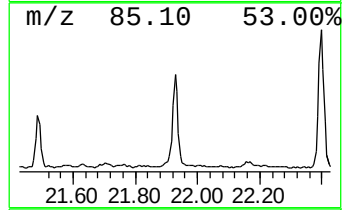
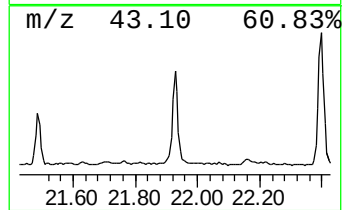
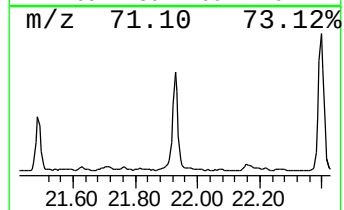
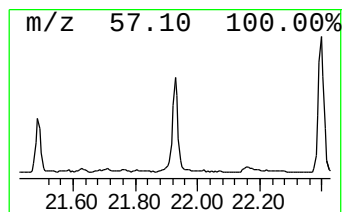
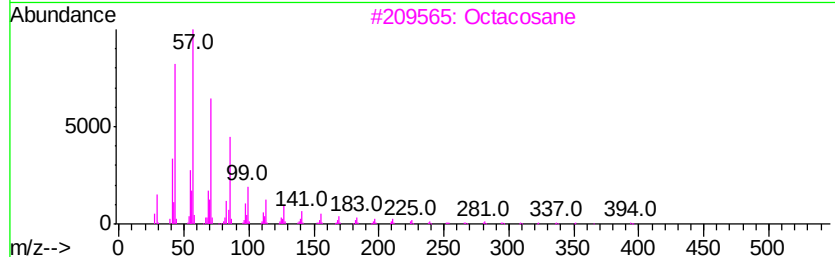
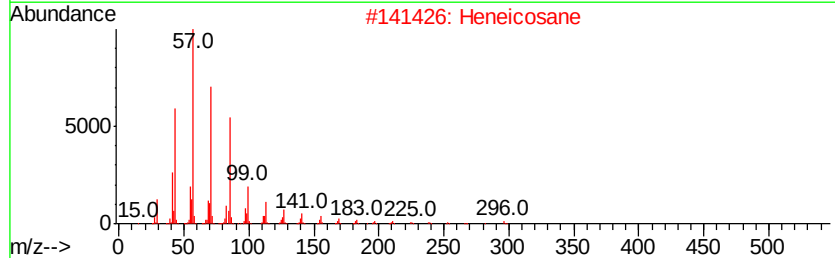
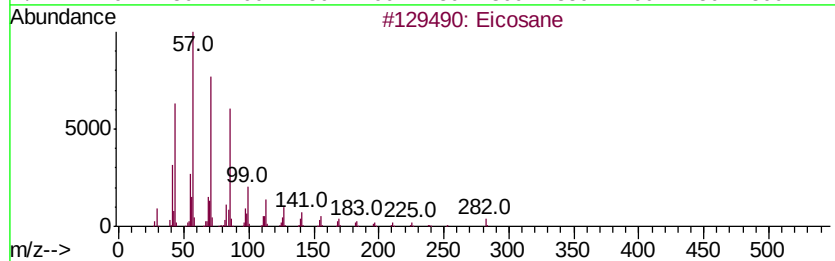
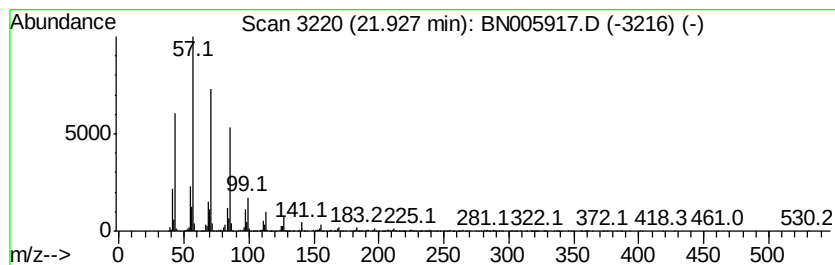
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.93	2.61 ng/ul	1010450	Chrysene-d12	21.32

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	95
2		Heneicosane	296	C21H44	000629-94-7	91
3		Octacosane	394	C28H58	000630-02-4	91
4		Octacosane	394	C28H58	000630-02-4	91
5		Eicosane	282	C20H42	000112-95-8	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN052819\
Data File : BN005917.D
Acq On : 29 May 2019 04:35
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Sample : K2692-27
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
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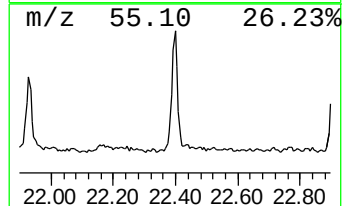
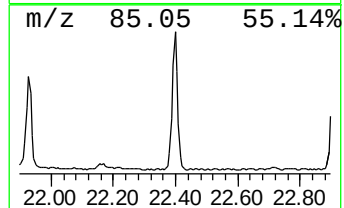
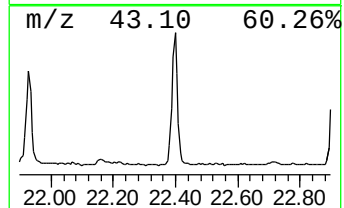
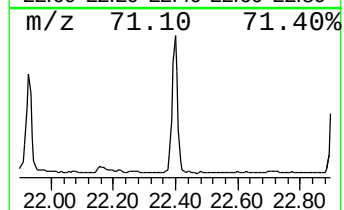
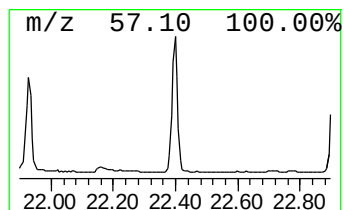
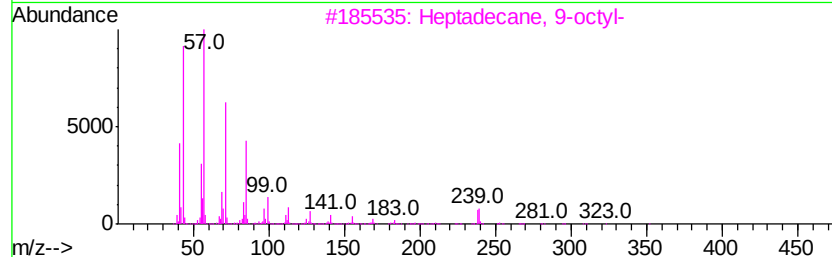
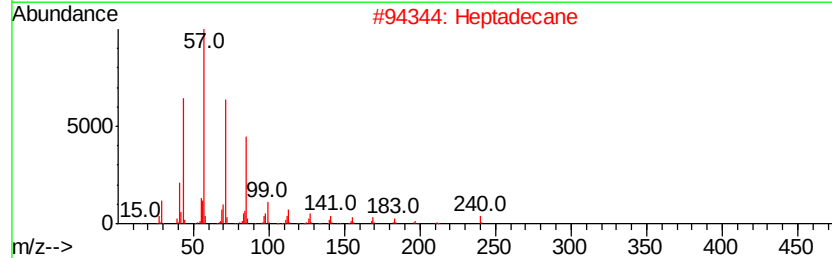
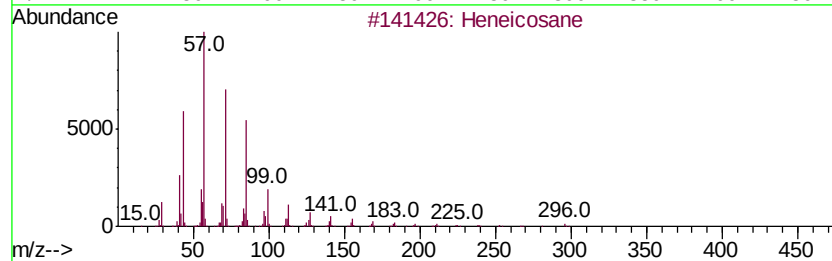
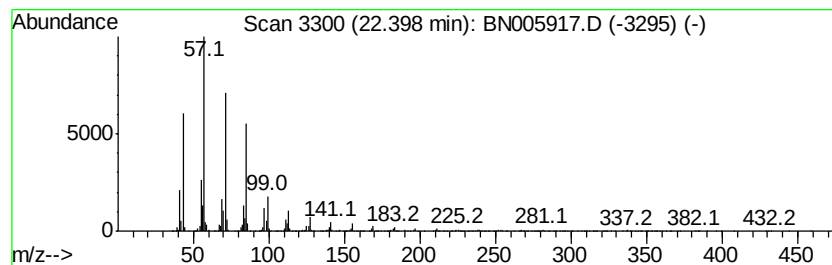
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.40	4.35 ng/ul	1682320	Chrysene-d12	21.32

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	97
2			Heptadecane	240	C17H36	000629-78-7	95
3			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	95
4			Heptadecane, 9-hexyl-	324	C23H48	055124-79-3	94
5			Tridecane, 1-iodo-	310	C13H27I	035599-77-0	93



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN052819\
Data File : BN005917.D
Acq On : 29 May 2019 04:35
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Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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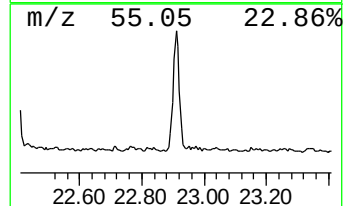
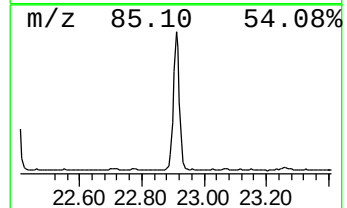
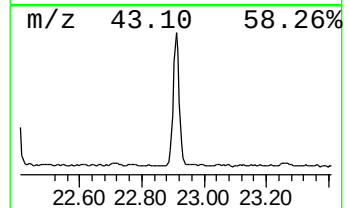
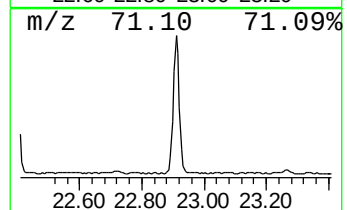
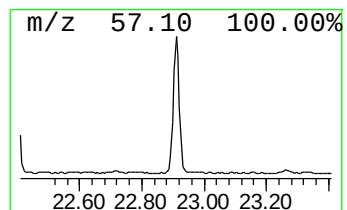
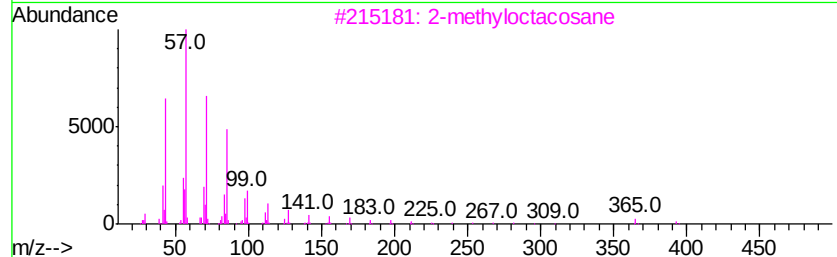
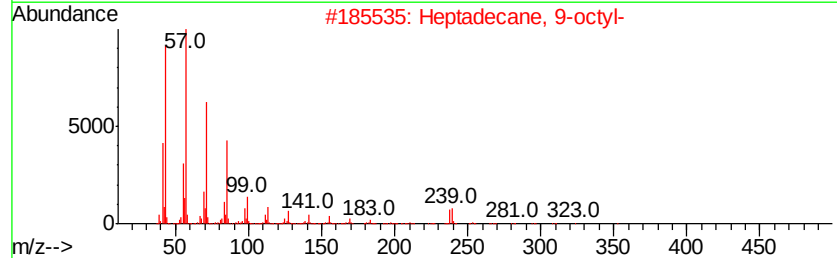
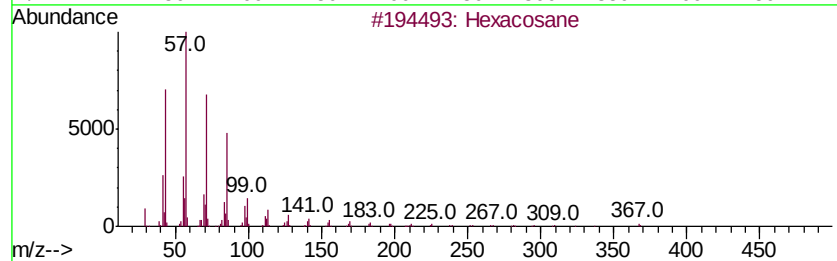
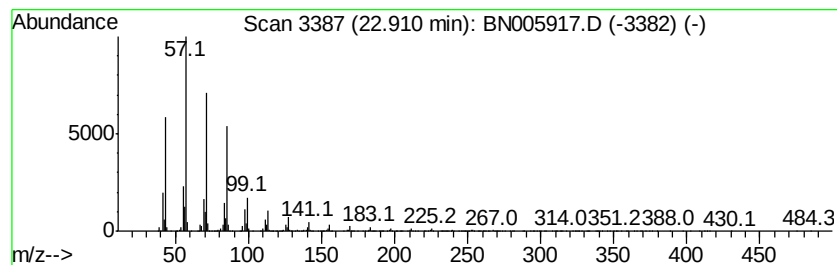
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.91	5.88 ng/ul	1938350	Perylene-d12	23.59

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexacosane	366	C26H54	000630-01-3	94
2		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	94
3		2-methyloctacosane	408	C29H60	1000376-72-8	91
4		Octacosane	394	C28H58	000630-02-4	91
5		Heneicosane	296	C21H44	000629-94-7	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN052819\
Data File : BN005917.D
Acq On : 29 May 2019 04:35
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Sample : K2692-27
Misc :
ALS Vial : 13 Sample Multiplier: 1

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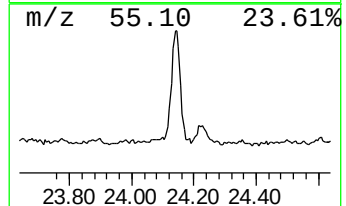
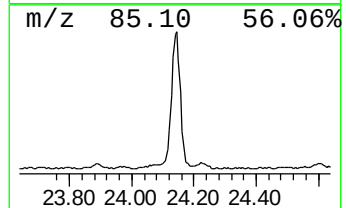
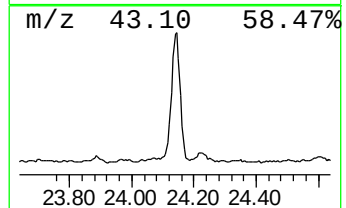
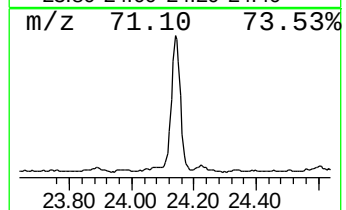
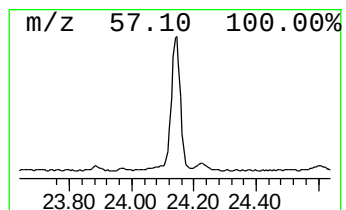
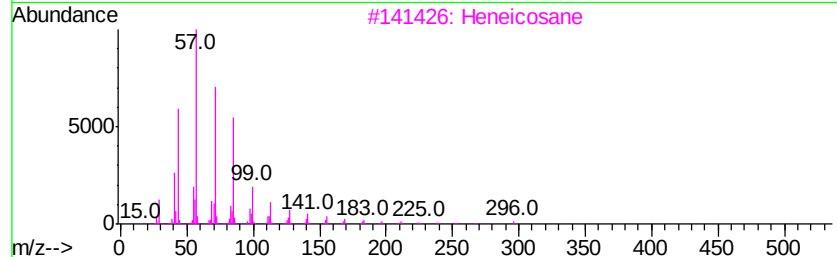
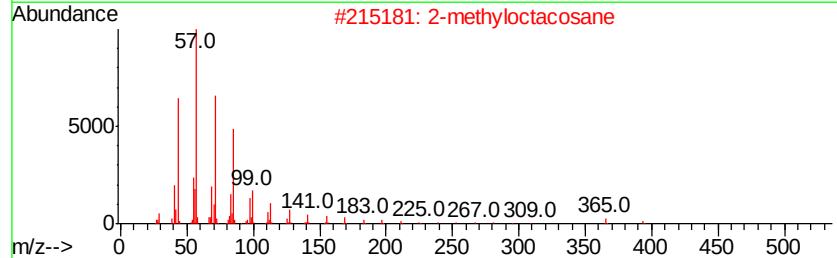
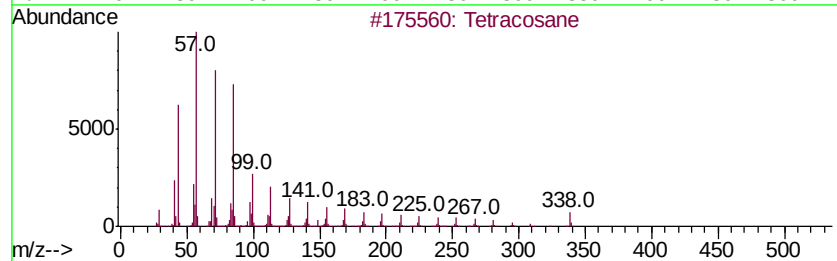
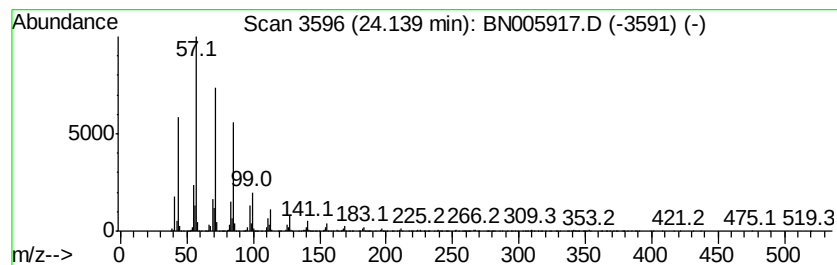
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.14	5.60 ng/ul	1846370	Perylene-d12	23.59

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetracosane	338	C24H50	000646-31-1	94
2		2-methyloctacosane	408	C29H60	1000376-72-8	91
3		Heneicosane	296	C21H44	000629-94-7	91
4		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
5		Octacosane	394	C28H58	000630-02-4	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN052819\
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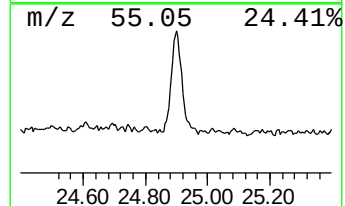
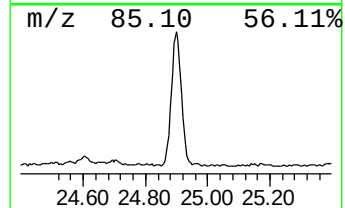
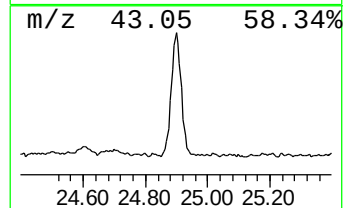
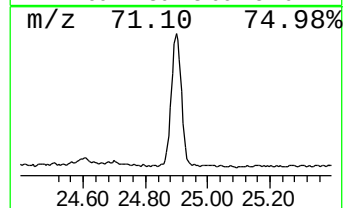
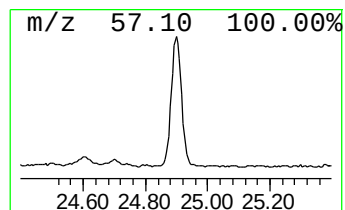
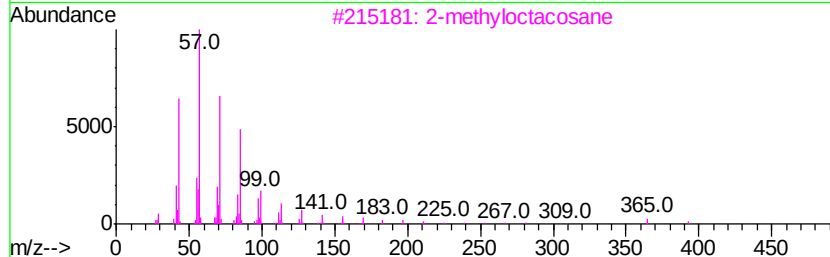
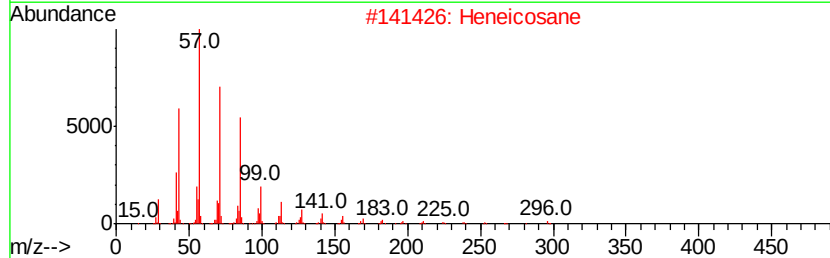
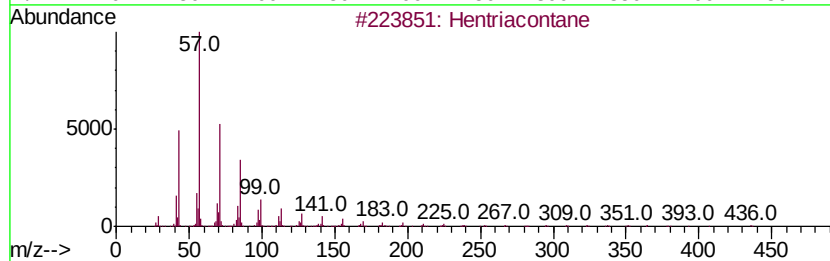
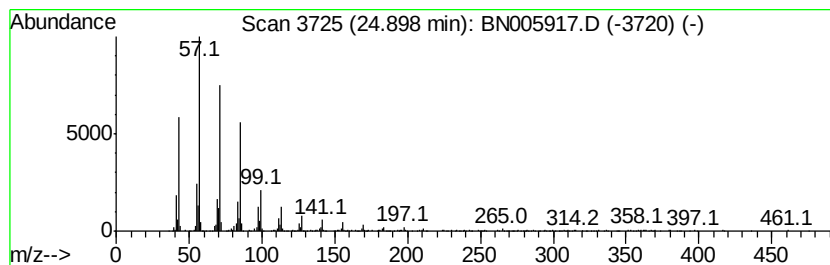
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.90	3.72 ng/ul	1226630	Perylene-d12	23.59

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hentriacontane	437	C31H64	000630-04-6	95
2			Heneicosane	296	C21H44	000629-94-7	91
3			2-methyloctacosane	408	C29H60	1000376-72-8	91
4			2-methylhexacosane	380	C27H56	1000376-72-7	91
5			Hexacosane	366	C26H54	000630-01-3	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN052819\
Data File : BN005917.D
Acq On : 29 May 2019 04:35
Operator : JU/SJ
Sample : K2692-27
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A5189

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN052819MA.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...	3.02	18.8	ng/ul	2928030	1	7.73	3109530	20.0
n-Hexadecanoic acid	18.03	6.9	ng/ul	2646090	4	17.12	7719510	20.0
Octadecanoic acid	19.31	4.6	ng/ul	1774500	5	21.32	7739380	20.0
9-Octadecenamide,...	20.46	2.3	ng/ul	891880	5	21.32	7739380	20.0
(DEL) Alkane: Cyc...	21.04	3.4	ng/ul	1294710	5	21.32	7739380	20.0
(DEL) Alkane: Str...	21.93	2.6	ng/ul	1010450	5	21.32	7739380	20.0
(DEL) Alkane: Str...	22.40	4.3	ng/ul	1682320	5	21.32	7739380	20.0
(DEL) Alkane: Str...	22.91	5.9	ng/ul	1938350	6	23.59	6595480	20.0
(DEL) Alkane: Str...	24.14	5.6	ng/ul	1846370	6	23.59	6595480	20.0
(DEL) Alkane: Str...	24.90	3.7	ng/ul	1226630	6	23.59	6595480	20.0