

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN062119\
 Data File : BN006479.D
 Acq On : 21 Jun 2019 23:24
 Operator : HP/JU
 Sample : K3362-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A41T7

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-BN061919MA.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	3.134	22	25	38	rVB	77944	116637	1.48%	0.123%
2	3.764	127	132	137	rVB	29348	43220	0.55%	0.046%
3	3.858	145	148	152	rVB	11911	14266	0.18%	0.015%
4	3.958	162	165	168	rBV5	5844	9535	0.12%	0.010%
5	4.181	198	203	209	rBV3	23245	42264	0.54%	0.045%
6	4.287	216	221	231	rVB	213952	297147	3.77%	0.314%
7	4.764	293	302	314	rBV2	135807	224762	2.85%	0.237%
8	4.875	317	321	326	rVB	20984	29892	0.38%	0.032%
9	5.858	480	488	496	rVB10	3180	10961	0.14%	0.012%
10	6.764	636	642	644	rBV	119548	173640	2.20%	0.183%
11	6.805	644	649	667	rVV	1487375	2368494	30.03%	2.500%
12	6.964	670	676	688	rVB	1187934	1817230	23.04%	1.918%
13	7.158	702	709	720	rBV	1502040	2368411	30.02%	2.500%
14	7.622	781	788	798	rBV	1035213	1657749	21.02%	1.750%
15	7.687	798	799	809	rVB6	9003	12960	0.16%	0.014%
16	8.334	901	909	925	rBV	1821769	2945796	37.34%	3.109%
17	8.446	926	928	934	rVB4	12010	18792	0.24%	0.020%
18	8.781	977	985	1007	rBV	1376928	2347885	29.76%	2.478%
19	8.946	1007	1013	1019	rVB8	12495	25094	0.32%	0.026%
20	9.187	1047	1054	1060	rBV	79930	118650	1.50%	0.125%
21	9.499	1099	1107	1121	rBV	1139557	1940638	24.60%	2.048%
22	10.034	1191	1198	1220	rBV	1789771	3059422	38.78%	3.229%
23	10.405	1253	1261	1269	rBV	1594674	2562584	32.49%	2.705%
24	10.546	1278	1285	1308	rBV	1644380	2935297	37.21%	3.098%
25	11.681	1472	1478	1485	rBV	57176	80836	1.02%	0.085%
26	11.940	1513	1522	1528	rBV2	38366	67041	0.85%	0.071%
27	12.004	1528	1533	1540	rVB	27881	46829	0.59%	0.049%
28	12.616	1634	1637	1642	rBV5	5460	8850	0.11%	0.009%
29	12.875	1674	1681	1687	rVB3	10143	16400	0.21%	0.017%
30	13.169	1727	1731	1735	rBV3	7107	10347	0.13%	0.011%
31	13.693	1813	1820	1824	rBV	3344087	4521348	57.32%	4.773%
32	13.740	1824	1828	1836	rVB	1159501	1557922	19.75%	1.644%
33	13.969	1859	1867	1886	rBV	3734013	5489056	69.58%	5.794%
34	14.281	1913	1920	1933	rBV2	2282653	3420251	43.36%	3.610%

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35	14.504	1953	1958	1980	rBV	992968	1793936	22.74%	1.894%
36	14.716	1990	1994	2000	rVB5	18145	25809	0.33%	0.027%
37	15.087	2052	2057	2061	rBV	72613	94674	1.20%	0.100%
38	15.140	2063	2066	2069	rVB2	7720	8450	0.11%	0.009%
39	15.281	2083	2090	2108	rBV	4742792	6690537	84.82%	7.062%
40	15.422	2108	2114	2125	rVV	799627	1166614	14.79%	1.231%
41	15.516	2126	2130	2140	rVB	59449	99650	1.26%	0.105%
42	16.004	2209	2213	2217	rBV3	11402	16782	0.21%	0.018%
43	16.063	2219	2223	2227	rVB4	12177	16710	0.21%	0.018%
44	16.516	2296	2300	2305	rVB	30564	38744	0.49%	0.041%
45	16.798	2343	2348	2350	rBV4	12755	17519	0.22%	0.018%
46	16.822	2350	2352	2361	rVB	12035	21884	0.28%	0.023%
47	16.957	2372	2375	2380	rVB5	6362	8540	0.11%	0.009%
48	17.034	2382	2388	2398	rBV2	2938983	4064234	51.52%	4.290%
49	17.134	2398	2405	2414	rBV2	4901925	7086014	89.83%	7.480%
50	17.234	2420	2422	2427	rVB6	10472	14348	0.18%	0.015%
51	17.328	2432	2438	2443	rBV6	12085	25559	0.32%	0.027%
52	17.534	2469	2473	2477	rBV2	16927	20592	0.26%	0.022%
53	17.587	2478	2482	2488	rVB	27191	34947	0.44%	0.037%
54	17.939	2537	2542	2549	rBV	170194	293782	3.72%	0.310%
55	18.004	2550	2553	2558	rVB	61943	85764	1.09%	0.091%
56	18.228	2588	2591	2596	rBV	24756	29346	0.37%	0.031%
57	18.539	2638	2644	2649	rVB	27936	37745	0.48%	0.040%
58	18.869	2696	2700	2706	rVB	50642	57355	0.73%	0.061%
59	19.075	2731	2735	2738	rBV	66243	92677	1.17%	0.098%
60	19.233	2758	2762	2768	rBV4	27937	46997	0.60%	0.050%
61	19.328	2774	2778	2784	rVB2	55370	105127	1.33%	0.111%
62	19.381	2785	2787	2791	rVB4	8495	8935	0.11%	0.009%
63	19.445	2791	2798	2804	rBV	5758144	7888307	100.00%	8.327%
64	19.492	2804	2806	2815	rVB	74149	86524	1.10%	0.091%
65	19.992	2883	2891	2896	rBV	182506	229228	2.91%	0.242%
66	20.045	2896	2900	2906	rVB	45447	63863	0.81%	0.067%
67	20.357	2950	2953	2955	rBV3	31496	39506	0.50%	0.042%
68	20.445	2964	2968	2971	rVB	64697	76241	0.97%	0.080%
69	20.492	2971	2976	2980	rBV	315490	354443	4.49%	0.374%
70	20.528	2980	2982	2986	rVB2	27459	28698	0.36%	0.030%
71	20.645	2999	3002	3005	rBV	60214	71935	0.91%	0.076%

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72	20.680	3005	3008	3012	rVB2	49037	56330	0.71%	0.059%
73	20.792	3024	3027	3032	rBV3	26640	28466	0.36%	0.030%
74	20.839	3032	3035	3040	rBV7	23835	31157	0.39%	0.033%
75	20.892	3041	3044	3048	rVB	49659	58147	0.74%	0.061%
76	20.963	3051	3056	3066	rBV	732977	1036793	13.14%	1.094%
77	21.163	3086	3090	3094	rBV	94429	105314	1.34%	0.111%
78	21.245	3099	3104	3110	rBV2	2855959	3789083	48.03%	4.000%
79	21.357	3120	3123	3126	rBV	82782	90192	1.14%	0.095%
80	21.398	3126	3130	3135	rBV	622836	668555	8.48%	0.706%
81	21.669	3174	3176	3180	rVB3	33388	32887	0.42%	0.035%
82	21.792	3194	3197	3199	rBV2	41616	47724	0.60%	0.050%
83	21.833	3199	3204	3207	rVV	752195	886635	11.24%	0.936%
84	21.875	3207	3211	3217	rVB	276237	409670	5.19%	0.432%
85	22.010	3229	3234	3242	rBV	215132	326101	4.13%	0.344%
86	22.286	3276	3281	3287	rBV	848437	1152495	14.61%	1.217%
87	22.416	3300	3303	3308	rVB	79921	110031	1.39%	0.116%
88	22.786	3361	3366	3372	rBV	989996	1376791	17.45%	1.453%
89	23.339	3452	3460	3469	rBV2	3487804	6762578	85.73%	7.138%
90	23.474	3476	3483	3496	rVB	1667888	3043688	38.58%	3.213%
91	23.980	3563	3569	3577	rVB	815867	1457109	18.47%	1.538%
92	24.710	3687	3693	3701	rBV	456331	951996	12.07%	1.005%
93	25.568	3832	3839	3847	rVB	315862	777785	9.86%	0.821%
94	26.568	4004	4009	4016	rVB	141039	334325	4.24%	0.353%

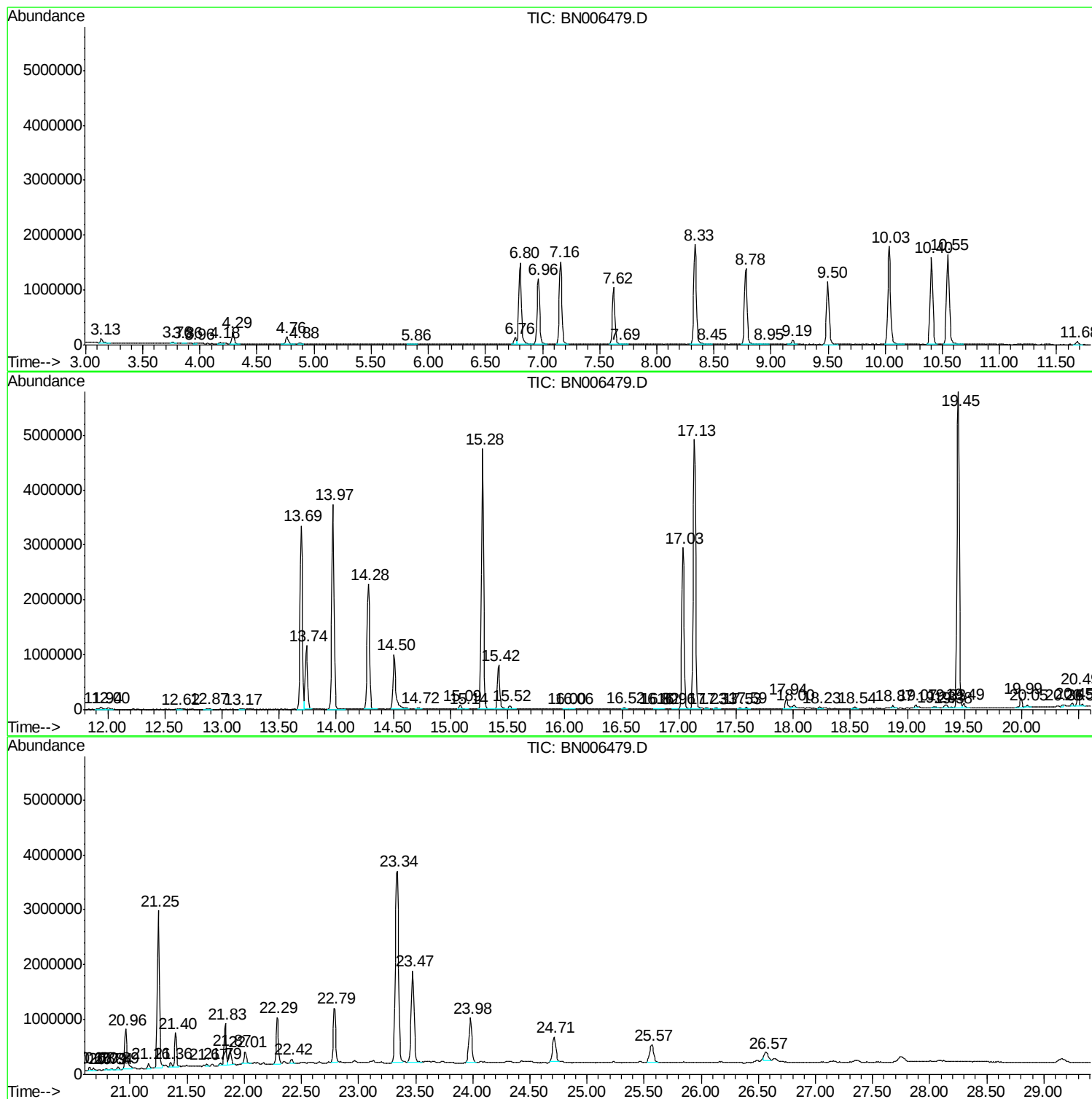
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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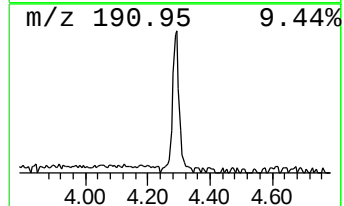
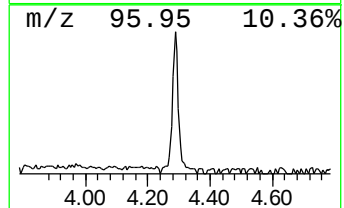
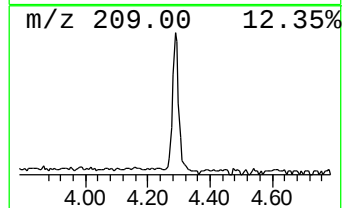
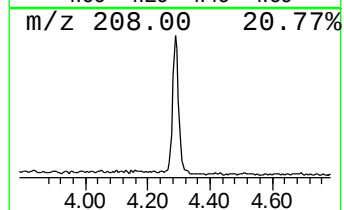
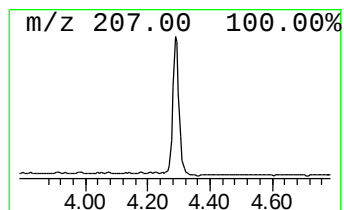
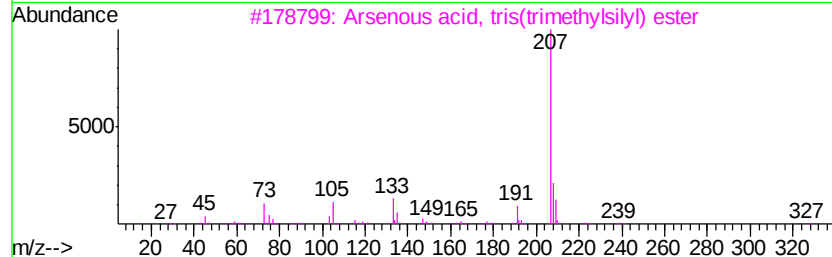
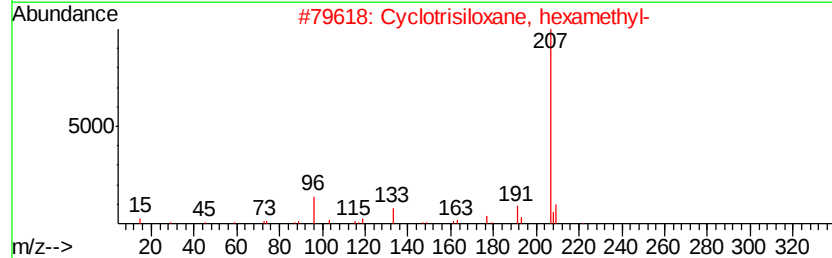
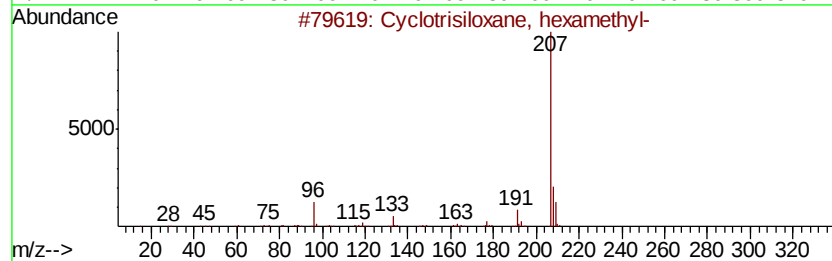
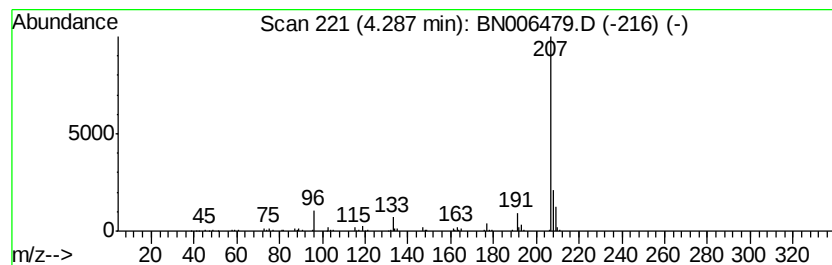
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN061919MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Cyclotrisiloxane, hexamethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.29	3.58 ng/ul	297147	1,4-Dichlorobenzene-d4	7.62

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclotrisiloxane, hexamethyl-	222	C6H18O3Si3	000541-05-9	91
2			Cyclotrisiloxane, hexamethyl-	222	C6H18O3Si3	000541-05-9	80
3			Arsenous acid, tris(trimethylsil...	342	C9H27AsO3Si3	055429-29-3	72
4			Cyclotrisiloxane, hexamethyl-	222	C6H18O3Si3	000541-05-9	49
5			4-Cyclohexene-1,2-dicarboximide,...	207	C12H17N02	028916-00-9	42



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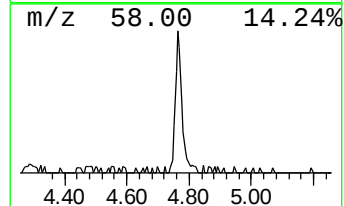
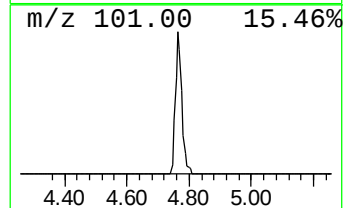
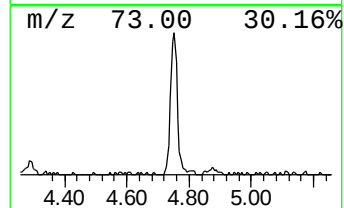
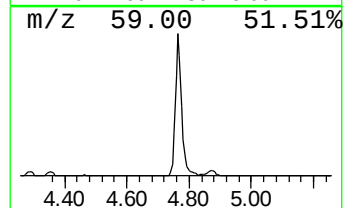
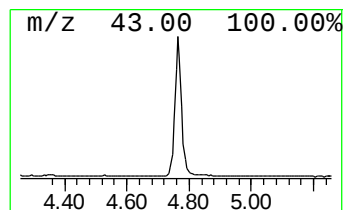
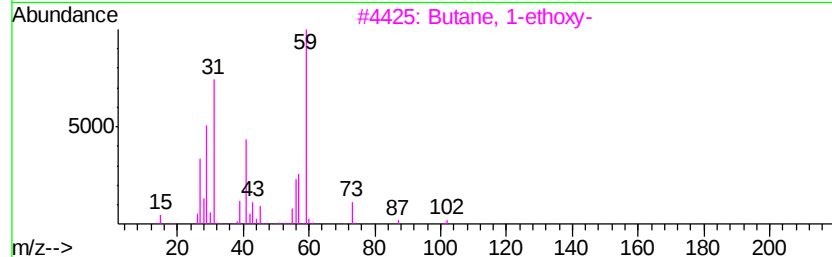
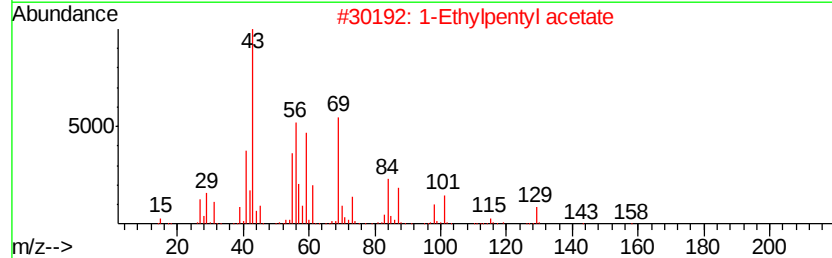
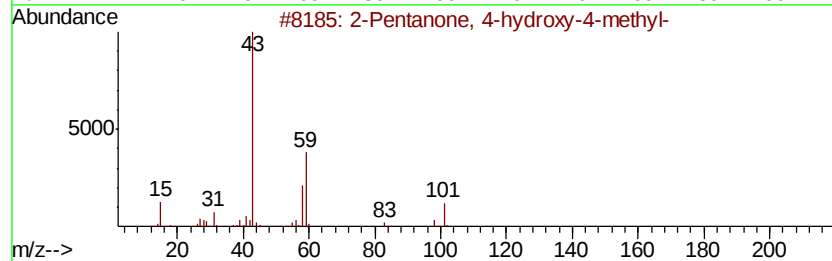
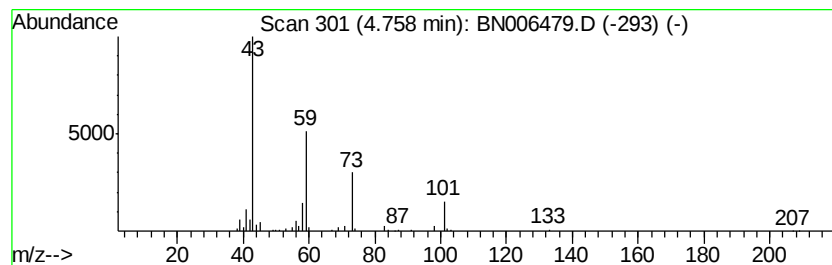
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.76	2.71 ng/ul	224762	1,4-Dichlorobenzene-d4	7.62

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2		1-Ethylpentyl acetate	158	C9H18O2	005921-83-5	39
3		Butane, 1-ethoxy-	102	C6H14O	000628-81-9	37
4		1-(1-Methoxypropan-2-yloxy)propa...	260	C14H28O4	1000367-13-1	37
5		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	36



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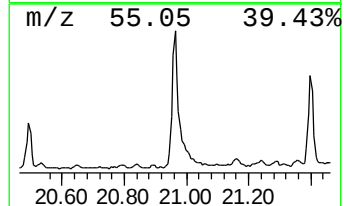
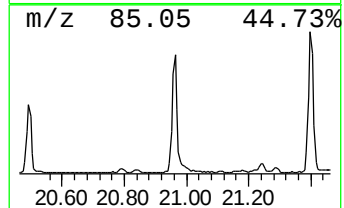
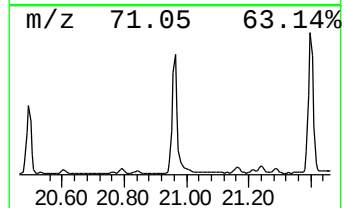
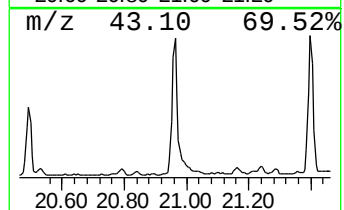
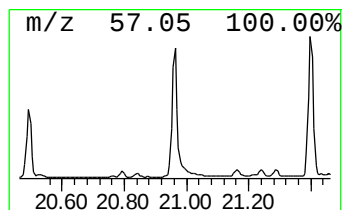
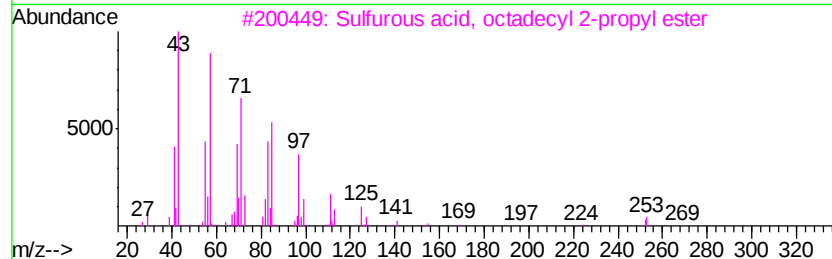
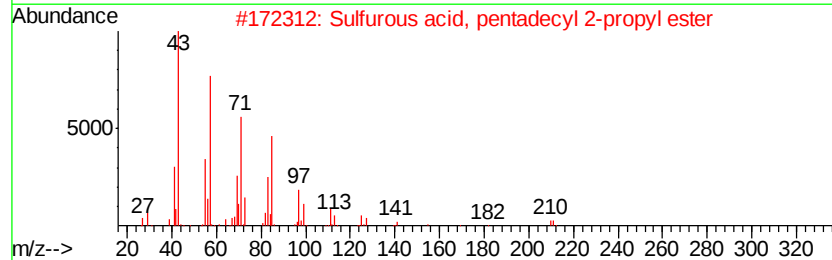
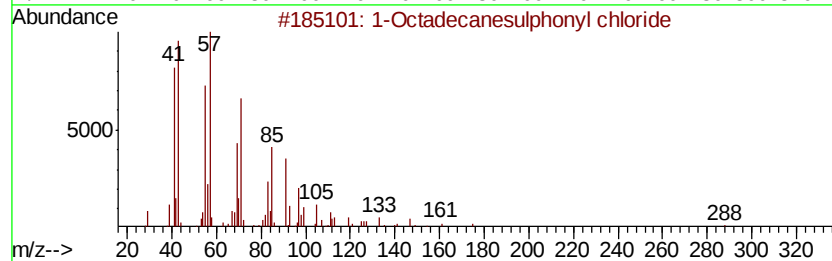
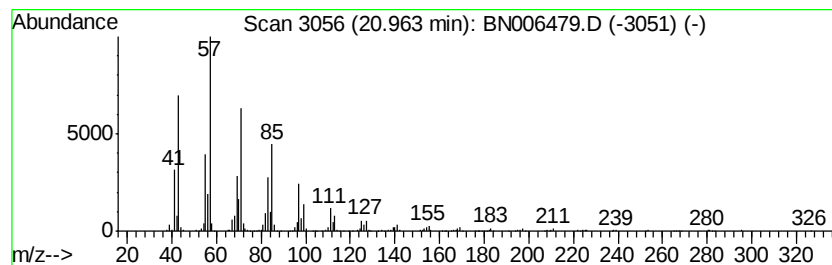
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 3 1-Octadecanesulphonyl chloride Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.96	5.47 ng/ul	1036790	Chrysene-d12	21.25

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Octadecanesulphonyl chloride	352	C18H37ClO2S	1000342-70-4	91
2			Sulfurous acid, pentadecyl 2-pro...	334	C18H38O3S	1000309-12-6	91
3			Sulfurous acid, octadecyl 2-prop...	376	C21H44O3S	1000309-12-7	87
4			Hexadecane	226	C16H34	000544-76-3	86
5			Hexacosane	366	C26H54	000630-01-3	74



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN062119\
Data File : BN006479.D
Acq On : 21 Jun 2019 23:24
Operator : HP/JU
Sample : K3362-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A41T7

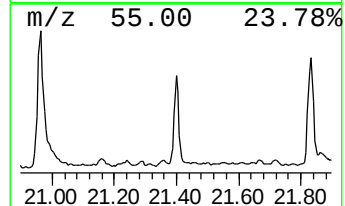
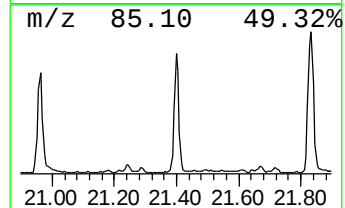
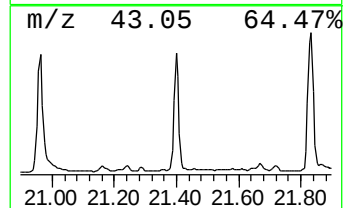
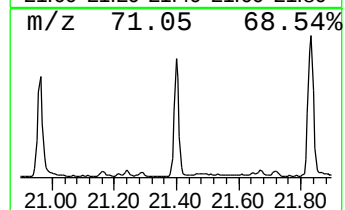
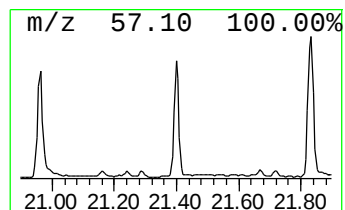
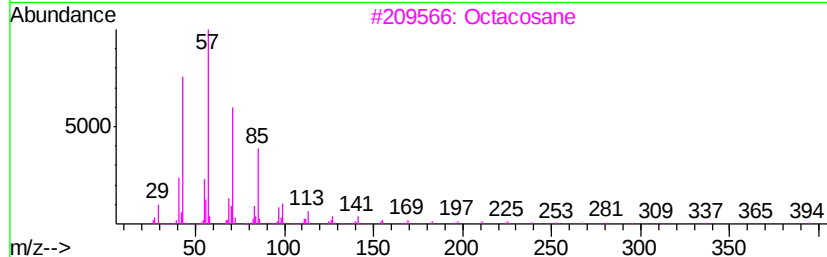
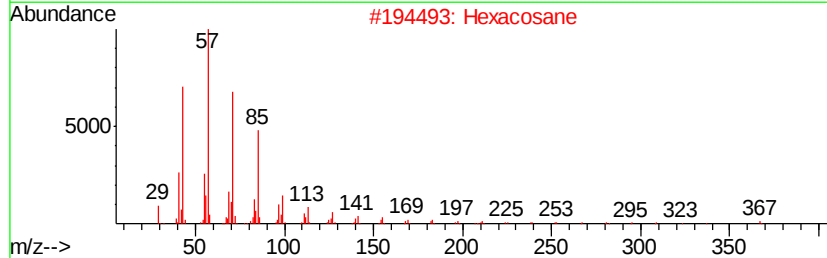
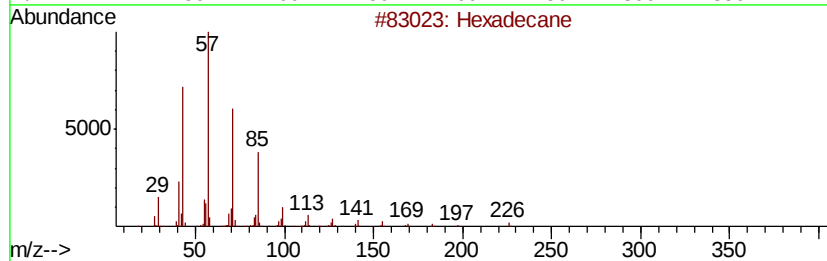
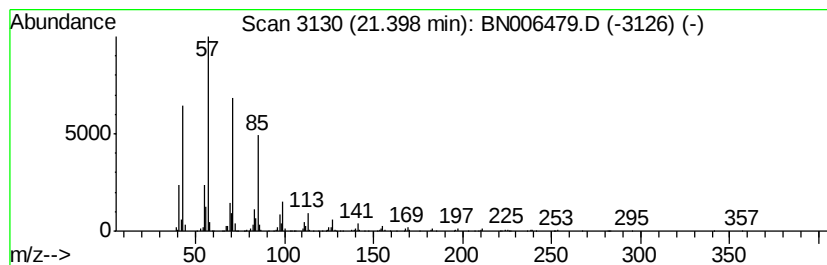
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.40	3.53 ng/ul	668555	Chrysene-d12	21.25

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane	226	C16H34	000544-76-3	95
2			Hexacosane	366	C26H54	000630-01-3	94
3			Octacosane	394	C28H58	000630-02-4	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\BN062119\
Data File : BN006479.D
Acq On : 21 Jun 2019 23:24
Operator : HP/JU
Sample : K3362-01
Misc :
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Instrument :
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ClientSampleId :
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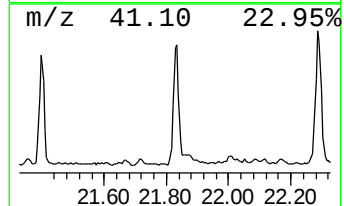
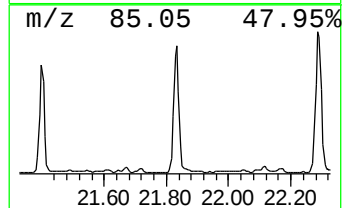
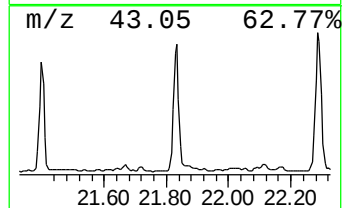
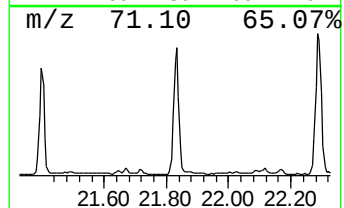
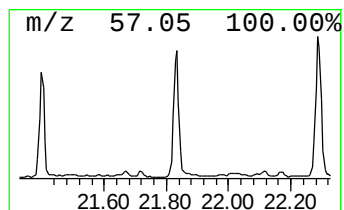
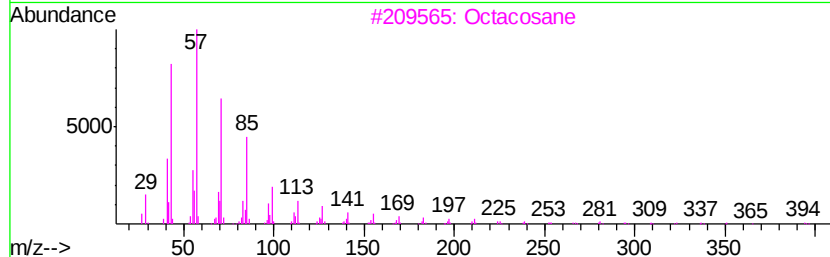
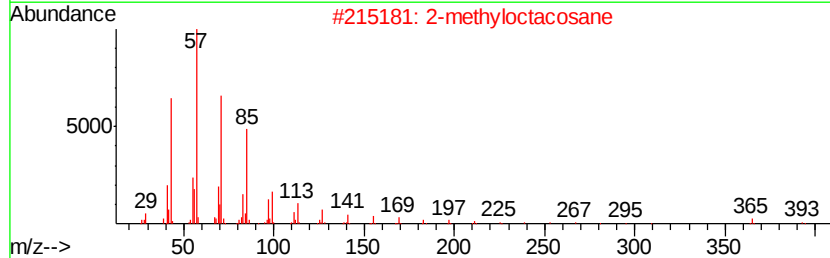
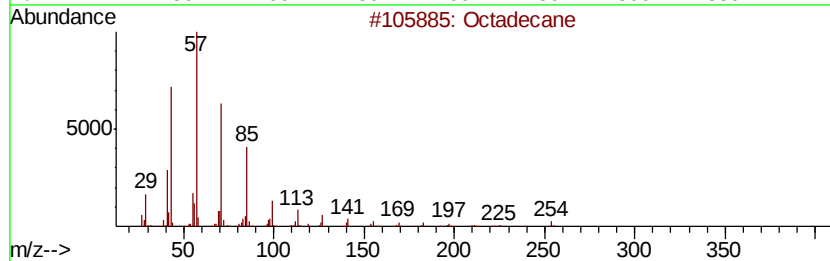
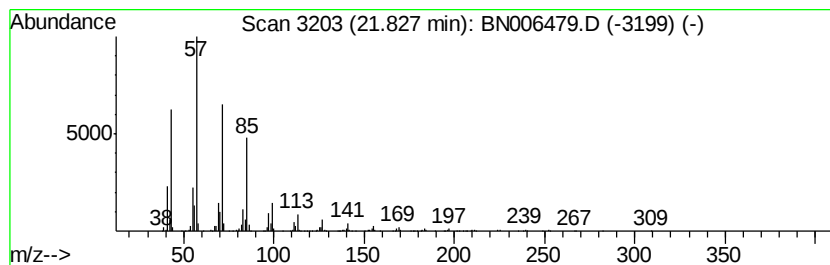
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.83	4.68 ng/ul	886635	Chrysene-d12	21.25

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecane	254	C18H38	000593-45-3	95
2		2-methyloctacosane	408	C29H60	1000376-72-8	91
3		Octacosane	394	C28H58	000630-02-4	91
4		Heneicosane	296	C21H44	000629-94-7	91
5		Octacosane	394	C28H58	000630-02-4	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN062119\
Data File : BN006479.D
Acq On : 21 Jun 2019 23:24
Operator : HP/JU
Sample : K3362-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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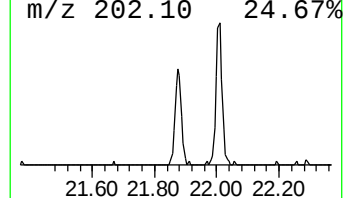
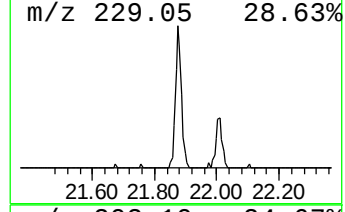
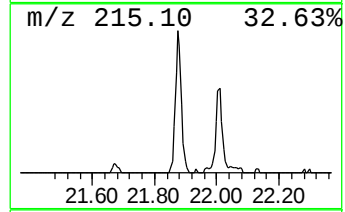
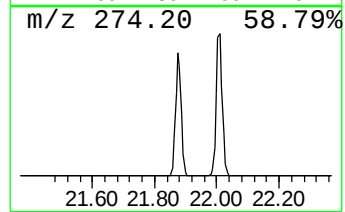
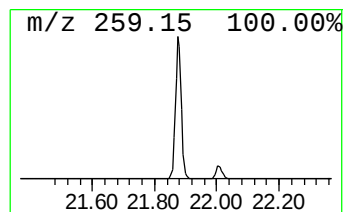
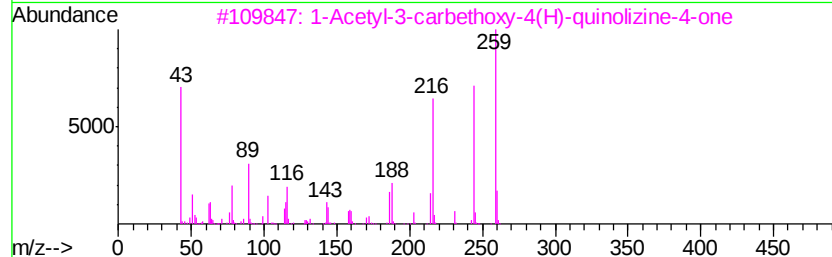
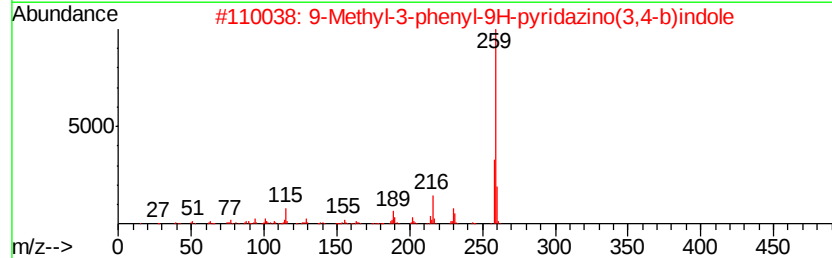
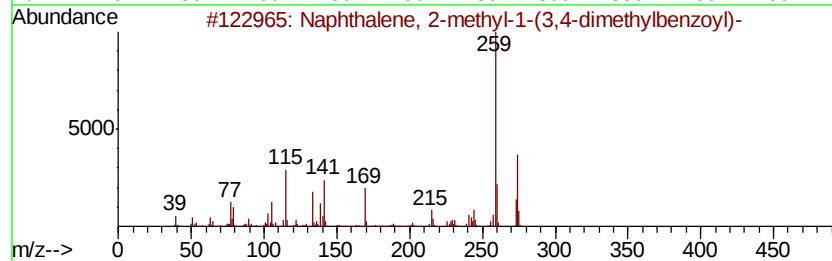
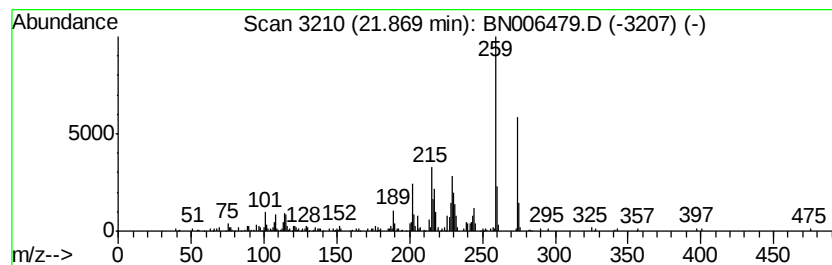
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Naphthalene, 2-methyl-1-(3,... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.87	2.16 ng/ul	409670	Chrysene-d12	21.25

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 2-methyl-1-(3,4-dim...	274	C20H18O	1000269-03-0	53
2		9-Methyl-3-phenyl-9H-pyridazino(...	259	C17H13N3	003980-90-3	45
3		1-Acetyl-3-carbethoxy-4(H)-quino...	259	C14H13N04	001928-06-9	35
4		Benzeneacetonitrile, .alpha.-(1,...	274	C17H10N2O2	1000337-29-1	30
5		2,6 Di-p-tolylpyridine	259	C19H17N	014435-88-2	27



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN062119\
Data File : BN006479.D
Acq On : 21 Jun 2019 23:24
Operator : HP/JU
Sample : K3362-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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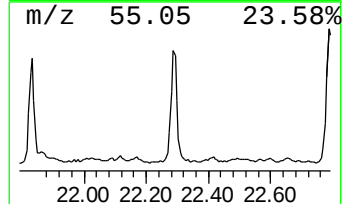
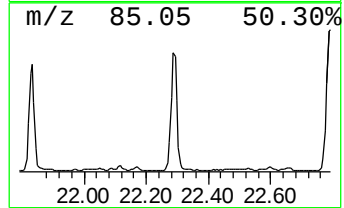
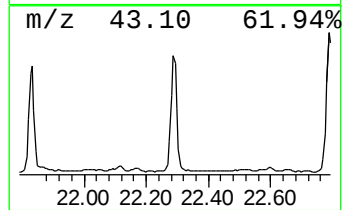
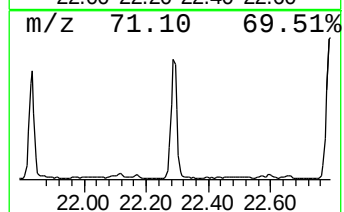
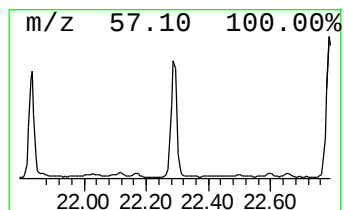
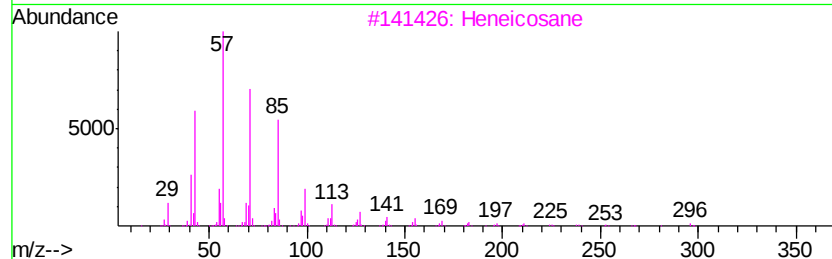
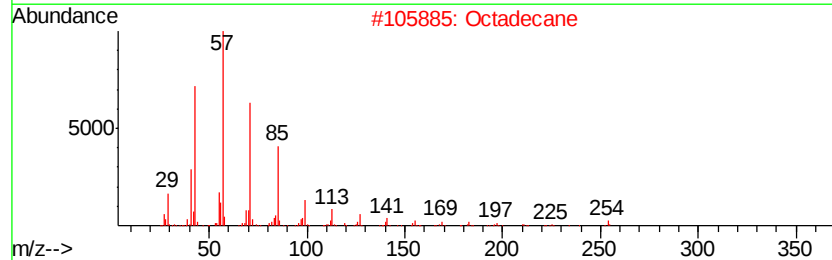
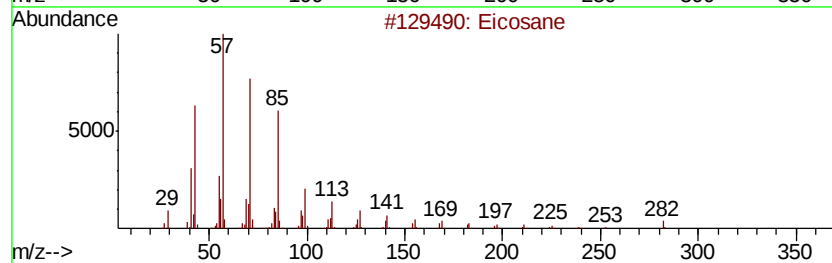
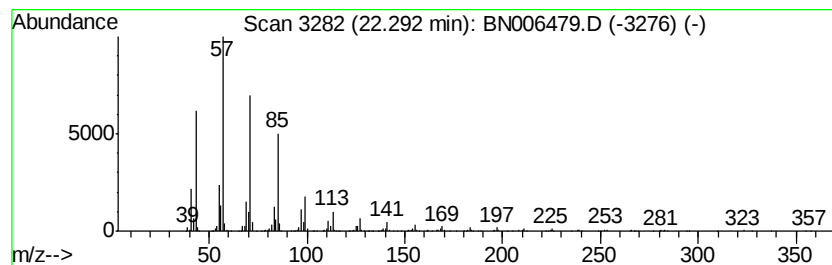
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.29	6.08 ng/ul	1152500	Chrysene-d12	21.25

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	97
2		Octadecane	254	C18H38	000593-45-3	95
3		Heneicosane	296	C21H44	000629-94-7	91
4		Hexacosane	366	C26H54	000630-01-3	91
5		Octacosane	394	C28H58	000630-02-4	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN062119\
Data File : BN006479.D
Acq On : 21 Jun 2019 23:24
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Sample : K3362-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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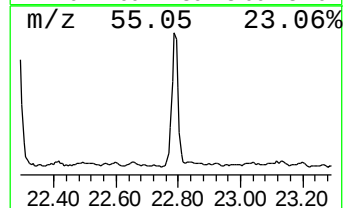
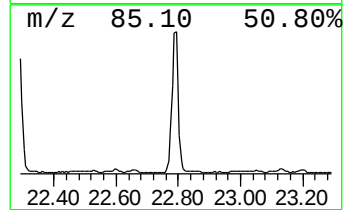
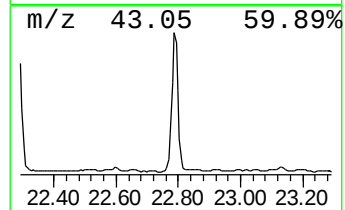
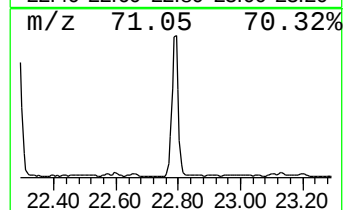
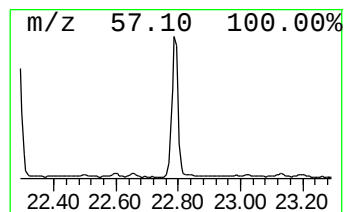
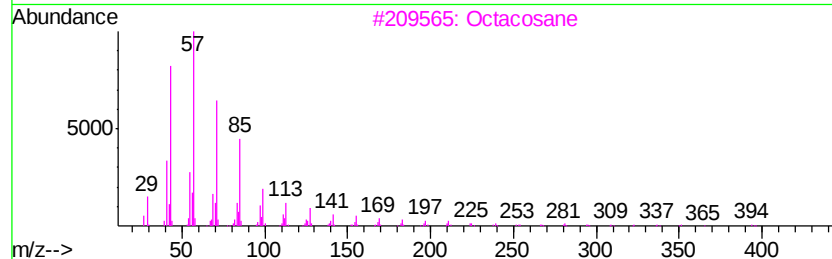
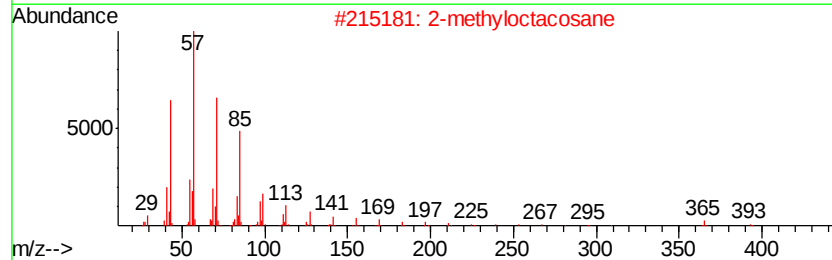
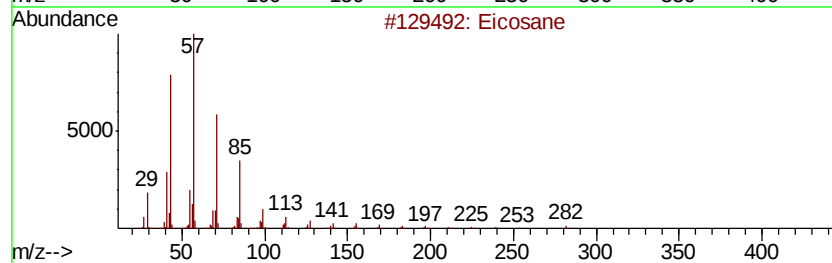
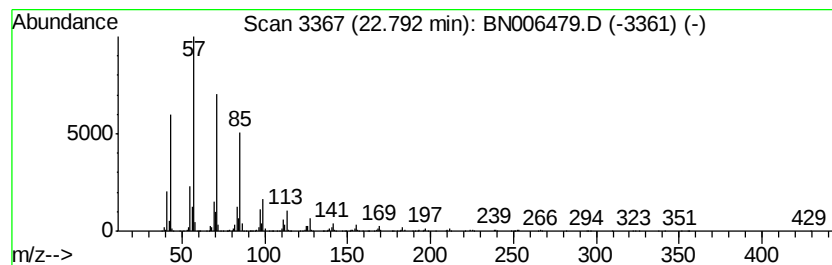
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.79	9.05 ng/ul	1376790	Perylene-d12	23.47

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	93
2		2-methyloctacosane	408	C29H60	1000376-72-8	91
3		Octacosane	394	C28H58	000630-02-4	91
4		Heneicosane	296	C21H44	000629-94-7	91
5		Heptacosane	380	C27H56	000593-49-7	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN062119\
Data File : BN006479.D
Acq On : 21 Jun 2019 23:24
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Sample : K3362-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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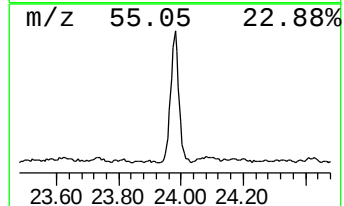
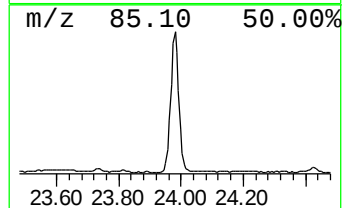
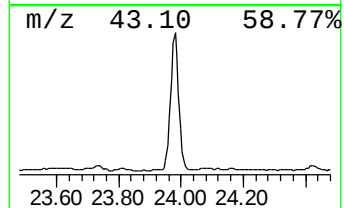
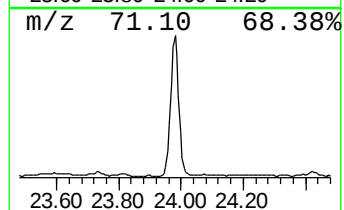
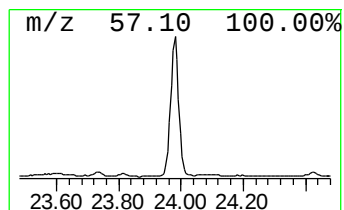
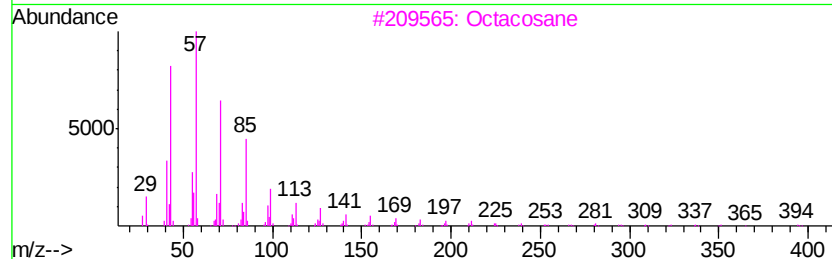
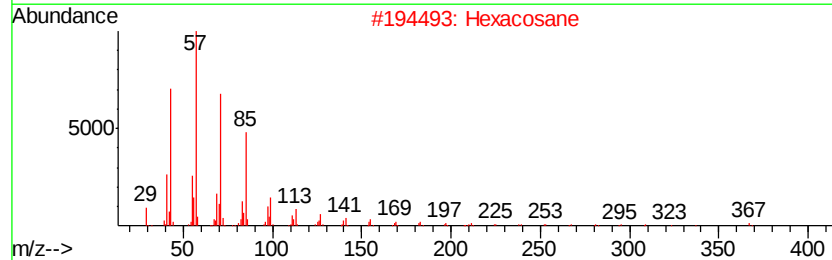
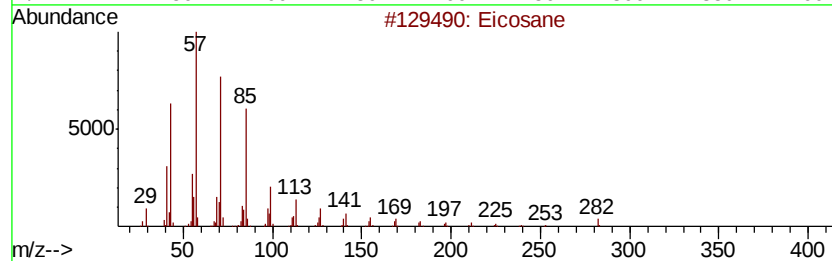
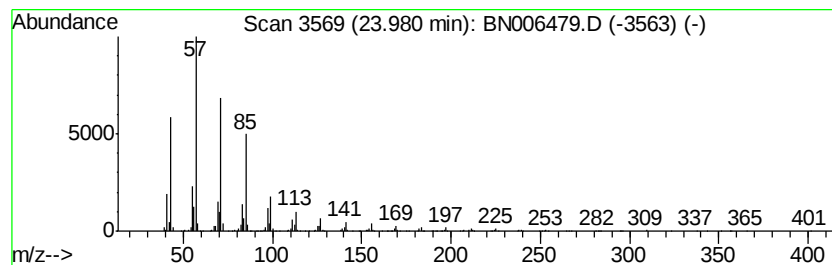
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.98	9.57 ng/ul	1457110	Perylene-d12	23.47

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	95
2		Hexacosane	366	C26H54	000630-01-3	94
3		Octacosane	394	C28H58	000630-02-4	91
4		Heneicosane	296	C21H44	000629-94-7	91
5		2-methyloctacosane	408	C29H60	1000376-72-8	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN062119\
Data File : BN006479.D
Acq On : 21 Jun 2019 23:24
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Sample : K3362-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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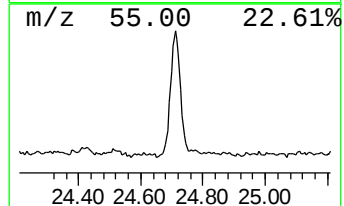
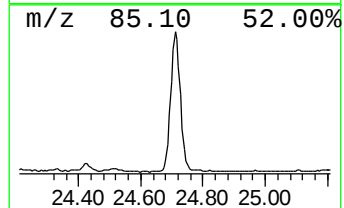
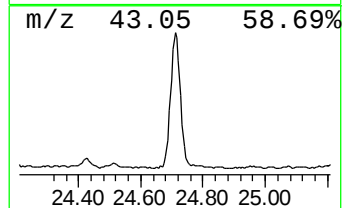
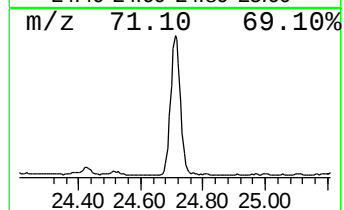
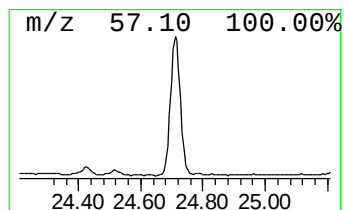
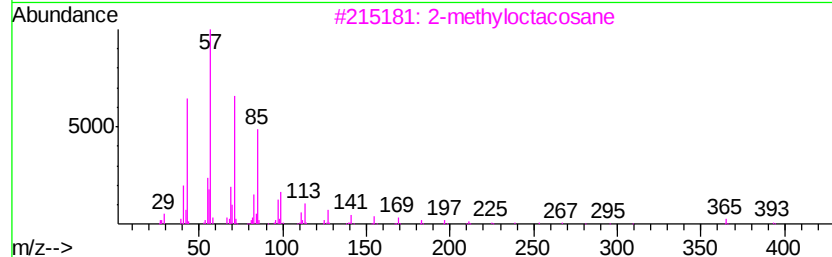
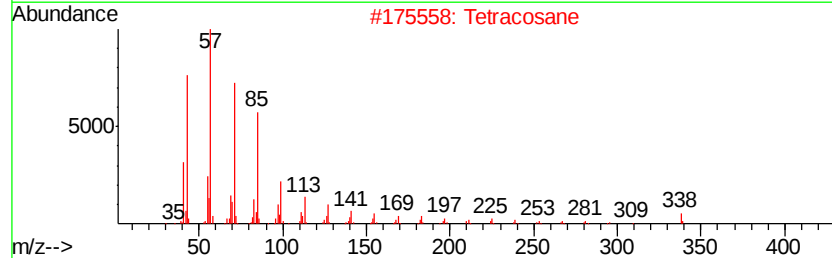
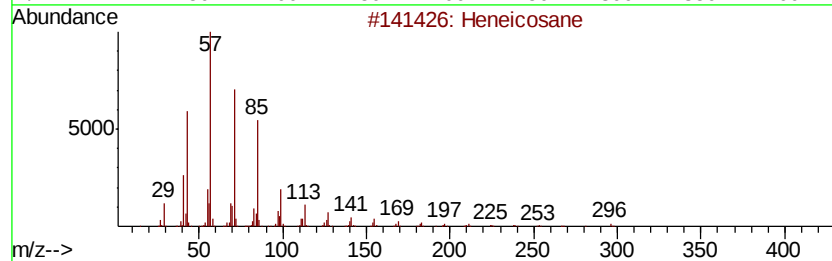
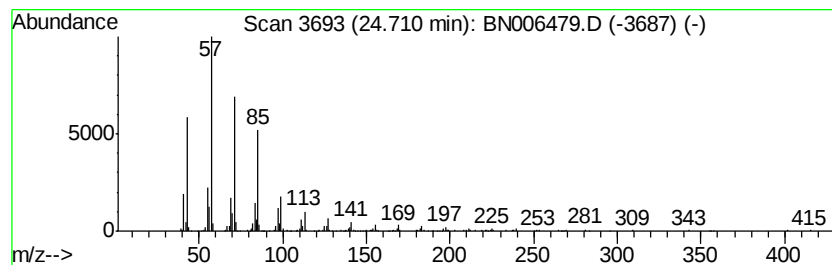
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.71	6.26 ng/ul	951996	Perylene-d12	23.47

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	91
2			Tetracosane	338	C24H50	000646-31-1	91
3			2-methyloctacosane	408	C29H60	1000376-72-8	91
4			Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	91
5			Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN062119\
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Acq On : 21 Jun 2019 23:24
Operator : HP/JU
Sample : K3362-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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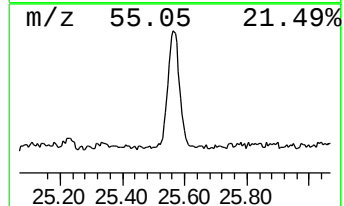
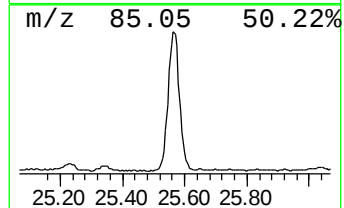
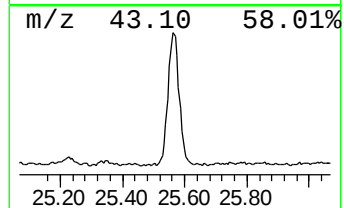
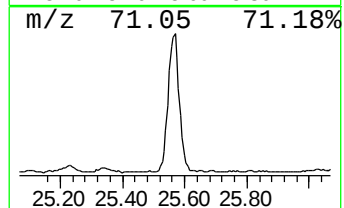
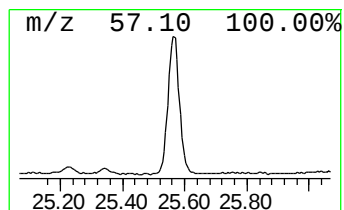
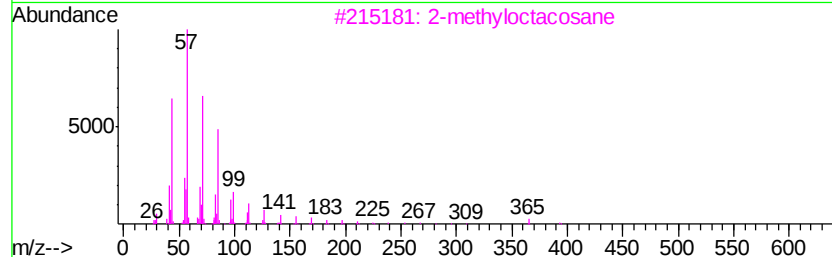
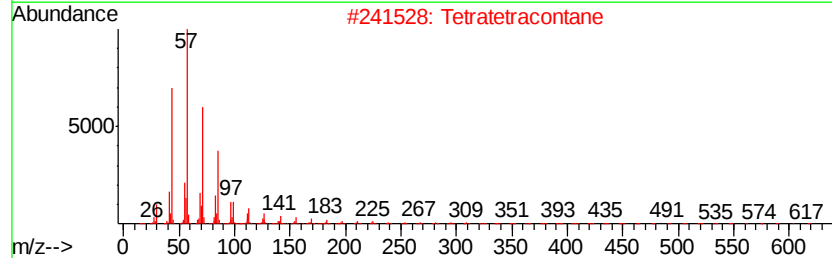
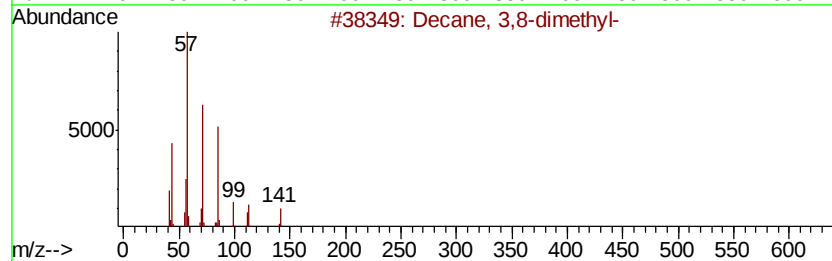
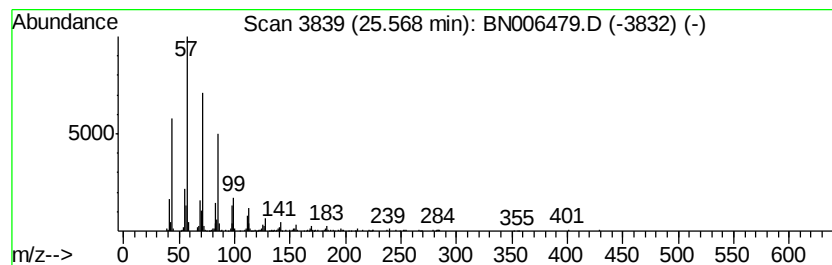
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.57	5.11 ng/ul	777785	Perylene-d12	23.47

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane, 3,8-dimethyl-	170	C12H26	017312-55-9	93
2			Tetratetracontane	619	C44H90	007098-22-8	91
3			2-methyloctacosane	408	C29H60	1000376-72-8	91
4			Hexacosane	366	C26H54	000630-01-3	91
5			Heneicosane	296	C21H44	000629-94-7	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN062119\
Data File : BN006479.D
Acq On : 21 Jun 2019 23:24
Operator : HP/JU
Sample : K3362-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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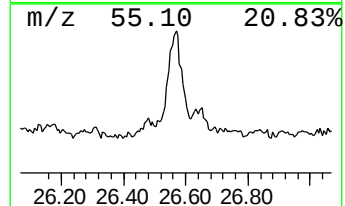
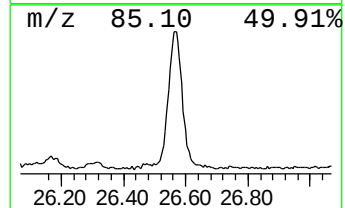
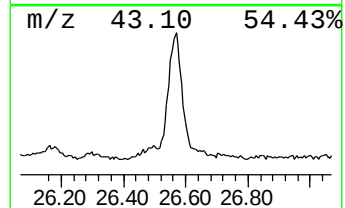
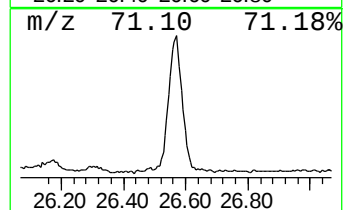
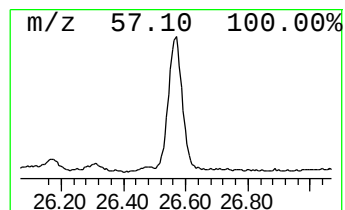
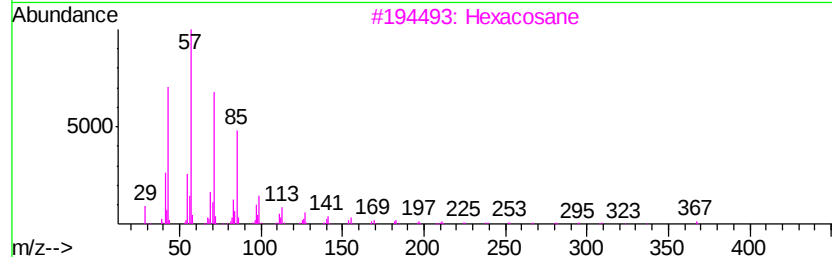
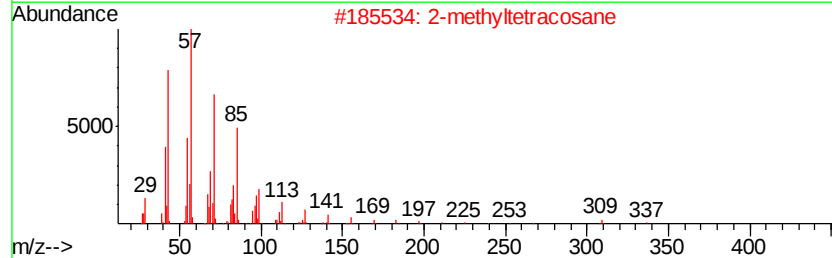
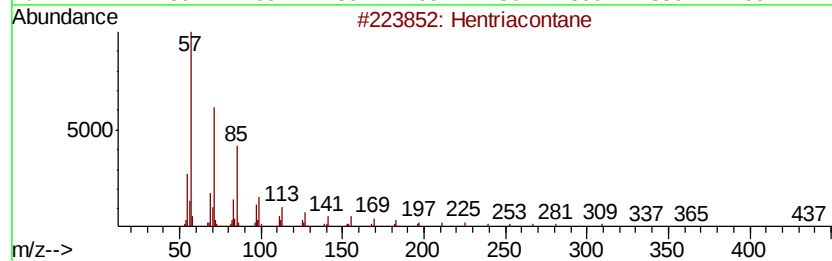
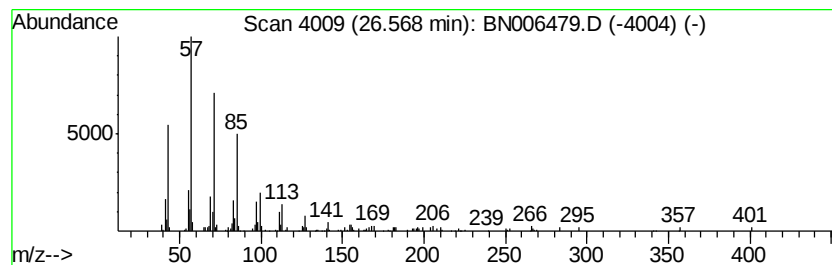
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 (DEL) Alkane: Straight-Chai... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.57	2.20 ng/ul	334325	Perylene-d12	23.47

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hentriacontane	437	C31H64	000630-04-6	90
2			2-methyltetracosane	352	C25H52	1000376-72-6	90
3			Hexacosane	366	C26H54	000630-01-3	90
4			Heneicosane	296	C21H44	000629-94-7	87
5			Tetratetracontane	619	C44H90	007098-22-8	83



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN062119\
 Data File : BN006479.D
 Acq On : 21 Jun 2019 23:24
 Operator : HP/JU
 Sample : K3362-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A41T7

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN061919MA.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
Cyclotrisiloxane,...	4.29	3.6	ng/ul	297147	1	7.62	1657750	20.0
2-Pentanone, 4-hy...	4.76	2.7	ng/ul	224762	1	7.62	1657750	20.0
1-Octadecanesulph...	20.96	5.5	ng/ul	1036790	5	21.25	3789080	20.0
(DEL) Alkane: Str...	21.40	3.5	ng/ul	668555	5	21.25	3789080	20.0
(DEL) Alkane: Str...	21.83	4.7	ng/ul	886635	5	21.25	3789080	20.0
Naphthalene, 2-me...	21.87	2.2	ng/ul	409670	5	21.25	3789080	20.0
(DEL) Alkane: Str...	22.29	6.1	ng/ul	1152500	5	21.25	3789080	20.0
(DEL) Alkane: Str...	22.79	9.1	ng/ul	1376790	6	23.47	3043690	20.0
(DEL) Alkane: Str...	23.98	9.6	ng/ul	1457110	6	23.47	3043690	20.0
(DEL) Alkane: Str...	24.71	6.3	ng/ul	951996	6	23.47	3043690	20.0
(DEL) Alkane: Str...	25.57	5.1	ng/ul	777785	6	23.47	3043690	20.0
(DEL) Alkane: Str...	26.57	2.2	ng/ul	334325	6	23.47	3043690	20.0