

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042920\
 Data File : BN010653.D
 Acq On : 29 Apr 2020 13:10
 Operator : CG/JU
 Sample : L2321-07
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 X2M15

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-BN040920MA.M
 Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.875	10	15	24	rBV	160399	339330	1.12%	0.080%
2	2.952	24	28	44	rVB	172641	348740	1.15%	0.082%
3	3.199	66	70	83	rVB	41170	79696	0.26%	0.019%
4	3.516	120	124	135	rBV	53643	103663	0.34%	0.024%
5	3.634	139	144	153	rVB	57797	97923	0.32%	0.023%
6	3.887	183	187	197	rBV2	26534	54754	0.18%	0.013%
7	4.205	235	241	263	rBV	7690522	12105507	39.93%	2.846%
8	4.775	333	338	352	rBV	1749740	2634484	8.69%	0.619%
9	5.363	433	438	443	rBV4	20947	37448	0.12%	0.009%
10	5.822	512	516	524	rVB	41799	66032	0.22%	0.016%
11	5.916	527	532	541	rBV5	14794	30930	0.10%	0.007%
12	6.799	671	682	696	rBV2	2936046	6639343	21.90%	1.561%
13	6.928	697	704	714	rVB	1013341	1623916	5.36%	0.382%
14	7.122	729	737	747	rBV	1463827	2379472	7.85%	0.559%
15	7.575	807	814	824	rBV	1609927	2561171	8.45%	0.602%
16	7.657	824	828	835	rVB2	31388	47520	0.16%	0.011%
17	8.287	928	935	948	rVB	1691279	2711406	8.94%	0.637%
18	8.716	1000	1008	1011	rBV	1341380	2241156	7.39%	0.527%
19	8.757	1011	1015	1025	rVB	2378767	3747099	12.36%	0.881%
20	8.999	1051	1056	1063	rBV	26771	43151	0.14%	0.010%
21	9.187	1082	1088	1094	rBV	160754	230726	0.76%	0.054%
22	9.287	1097	1105	1119	rBV	4337359	6743255	22.25%	1.585%
23	9.428	1122	1129	1138	rBV	1201437	1920472	6.34%	0.451%
24	9.587	1151	1156	1163	rVB2	98311	157344	0.52%	0.037%
25	9.969	1214	1221	1231	rBV	2020940	3383003	11.16%	0.795%
26	10.334	1274	1283	1287	rBV	2415045	4077939	13.45%	0.959%
27	10.387	1287	1292	1299	rVV	6726345	10975668	36.21%	2.580%
28	10.475	1299	1307	1321	rVB	1760491	3019095	9.96%	0.710%
29	11.881	1537	1546	1551	rBV3	82063	169622	0.56%	0.040%
30	11.928	1551	1554	1559	rVV2	38644	58163	0.19%	0.014%
31	12.004	1559	1567	1578	rVV	6699333	10423053	34.38%	2.450%
32	12.122	1582	1587	1592	rVV5	19886	40538	0.13%	0.010%
33	12.222	1595	1604	1611	rBV	112888	197075	0.65%	0.046%
34	12.628	1666	1673	1685	rBV	6104101	8983859	29.64%	2.112%

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35	13.034	1735	1742	1752	rBV	6663305	9673291	31.91%	2.274%
36	13.122	1752	1757	1763	rVB	154322	234417	0.77%	0.055%
37	13.628	1836	1843	1847	rBV	3766904	5214838	17.20%	1.226%
38	13.675	1847	1851	1858	rVV	1640273	2197127	7.25%	0.516%
39	13.892	1881	1888	1891	rBV	4199089	6719229	22.17%	1.579%
40	13.922	1891	1893	1905	rVB	3938919	5150999	16.99%	1.211%
41	14.139	1926	1930	1934	rBV4	25491	34116	0.11%	0.008%
42	14.210	1934	1942	1949	rVV	3725623	5515019	18.19%	1.296%
43	14.269	1949	1952	1960	rVB4	35893	52095	0.17%	0.012%
44	14.422	1972	1978	1993	rBV	1603748	2492241	8.22%	0.586%
45	14.610	2003	2010	2024	rBV	8491929	11851193	39.10%	2.786%
46	14.845	2045	2050	2055	rBV4	58197	103305	0.34%	0.024%
47	15.051	2078	2085	2090	rBV	6937447	8922799	29.44%	2.097%
48	15.098	2090	2093	2097	rVB3	61031	81485	0.27%	0.019%
49	15.204	2105	2111	2118	rBV	5458827	7791154	25.70%	1.831%
50	15.257	2118	2120	2126	rVB3	33381	44962	0.15%	0.011%
51	15.328	2126	2132	2144	rBV	1233598	1764170	5.82%	0.415%
52	15.445	2147	2152	2158	rVB	71485	101624	0.34%	0.024%
53	15.869	2218	2224	2228	rBV6	19038	33576	0.11%	0.008%
54	15.986	2242	2244	2254	rVB9	37971	75136	0.25%	0.018%
55	16.128	2264	2268	2273	rBV6	21098	37499	0.12%	0.009%
56	16.269	2286	2292	2303	rVB	5656536	8027520	26.48%	1.887%
57	16.510	2329	2333	2340	rVB2	64103	86762	0.29%	0.020%
58	16.616	2345	2351	2368	rVV	8456910	10995368	36.27%	2.585%
59	16.751	2370	2374	2378	rVB3	28602	50359	0.17%	0.012%
60	16.957	2402	2409	2414	rBV	4781324	6747118	22.26%	1.586%
61	16.998	2414	2416	2420	rVV	140364	153466	0.51%	0.036%
62	17.057	2420	2426	2429	rVV	6804935	10413538	34.35%	2.448%
63	17.092	2429	2432	2445	rVB	11168273	14727966	48.59%	3.462%
64	17.228	2450	2455	2460	rBV	43242	70399	0.23%	0.017%
65	17.322	2466	2471	2472	rBV	68437	92448	0.30%	0.022%
66	17.363	2472	2478	2486	rVB	12580941	17577743	57.99%	4.132%
67	17.586	2512	2516	2521	rBV5	24816	49221	0.16%	0.012%
68	17.651	2522	2527	2534	rVB5	33751	75290	0.25%	0.018%
69	17.880	2562	2566	2569	rBV2	189757	251861	0.83%	0.059%
70	18.180	2613	2617	2621	rVV2	108077	140525	0.46%	0.033%
71	18.222	2621	2624	2631	rVB2	45435	67430	0.22%	0.016%

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72	18.375	2642	2650	2656	rBV2	314482	501342	1.65%	0.118%
73	18.745	2711	2713	2718	rVB5	26573	39264	0.13%	0.009%
74	18.822	2722	2726	2732	rVV5	72352	104442	0.34%	0.025%
75	19.027	2751	2761	2767	rBV	14111337	18763927	61.90%	4.411%
76	19.174	2782	2786	2789	rBV5	61750	92178	0.30%	0.022%
77	19.245	2794	2798	2803	rVB	86911	139328	0.46%	0.033%
78	19.357	2811	2817	2823	rBV	8934041	12233284	40.36%	2.876%
79	19.410	2823	2826	2837	rVB4	120926	180620	0.60%	0.042%
80	19.663	2867	2869	2873	rVB2	44209	49231	0.16%	0.012%
81	19.951	2915	2918	2921	rVB4	64762	65759	0.22%	0.015%
82	20.451	2999	3003	3006	rVB	218205	248743	0.82%	0.058%
83	20.910	3076	3081	3086	rBV3	1651881	2528965	8.34%	0.594%
84	21.110	3111	3115	3118	rBV	14210370	15593180	51.44%	3.665%
85	21.157	3118	3123	3130	rVB2	12384038	21771081	71.82%	5.117%
86	21.357	3152	3157	3161	rBV	2690365	2995605	9.88%	0.704%
87	21.780	3225	3229	3236	rBV	5289870	6043771	19.94%	1.421%
88	21.980	3257	3263	3269	rBV	13353329	17015746	56.13%	4.000%
89	22.233	3301	3306	3312	rBV	6976892	8731117	28.80%	2.052%
90	22.721	3384	3389	3400	rVB	6996997	9754711	32.18%	2.293%
91	23.198	3464	3470	3476	rBV	5686039	9464740	31.22%	2.225%
92	23.268	3476	3482	3487	rVV	5996462	9386606	30.97%	2.206%
93	23.333	3487	3493	3506	rVB2	3546441	6313489	20.83%	1.484%
94	23.886	3580	3587	3594	rBV	4010398	7406203	24.43%	1.741%
95	24.592	3700	3707	3717	rVB	2042565	4145345	13.67%	0.974%
96	25.492	3849	3860	3876	rVB3	10572205	30313515	100.00%	7.125%
97	26.133	3958	3969	3981	rVB	5407899	15653346	51.64%	3.679%

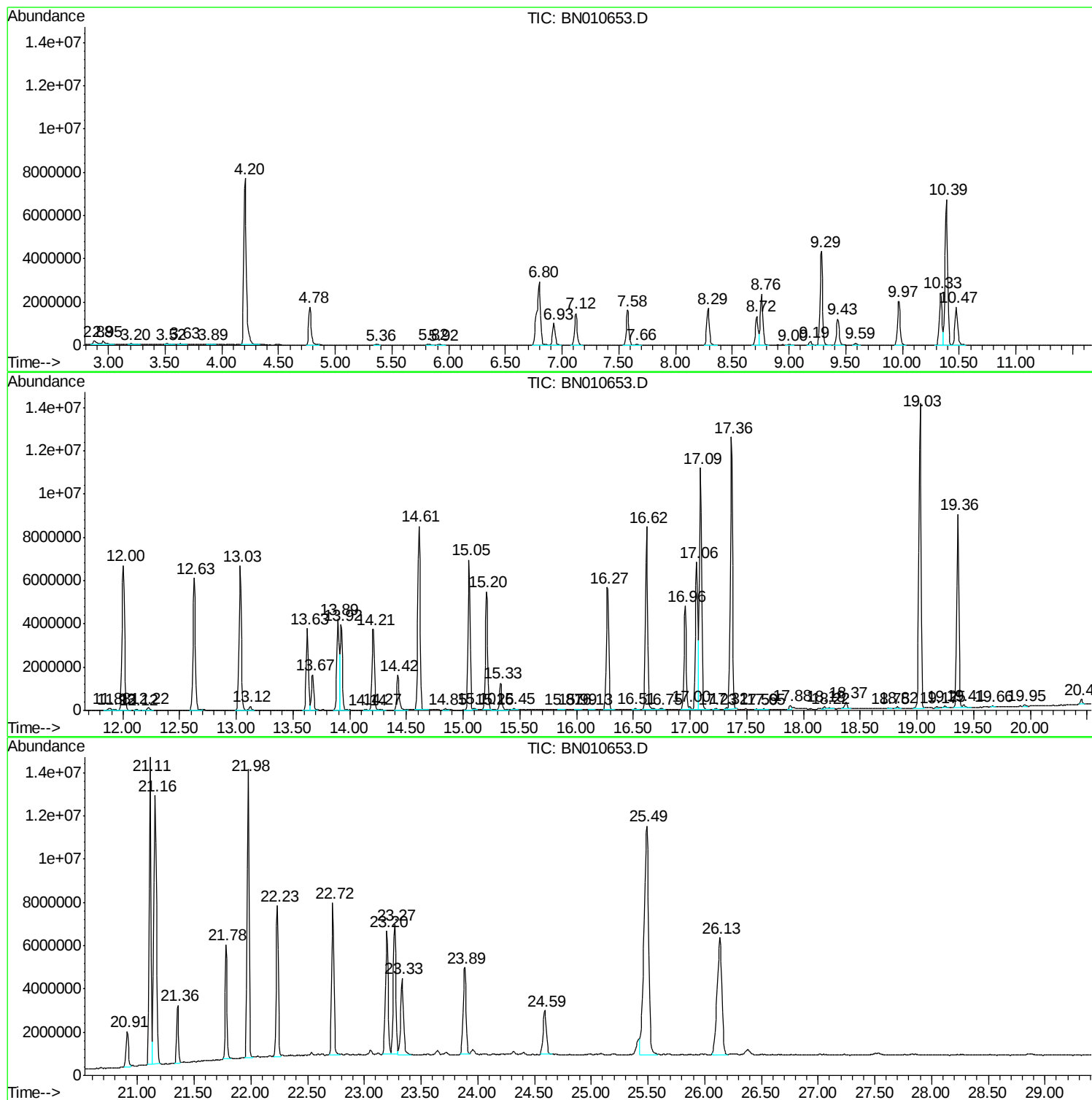
Sum of corrected areas: 425425380

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Instrument :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN040920MA.M
Quant Title : SVOA CALIBRATION

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



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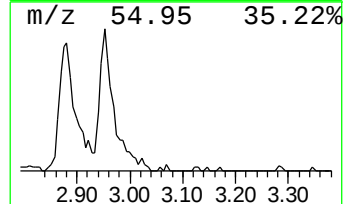
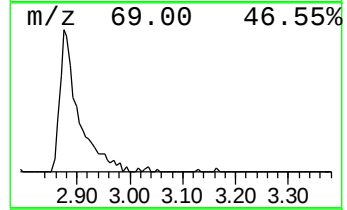
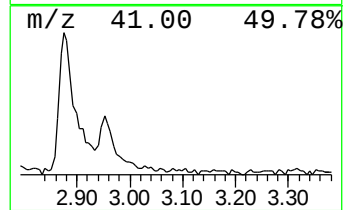
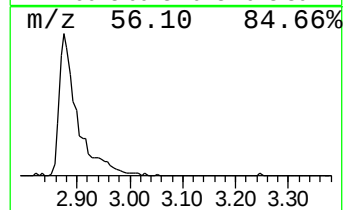
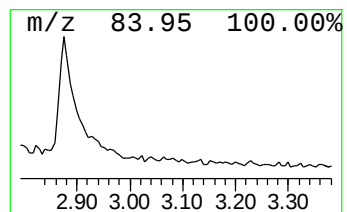
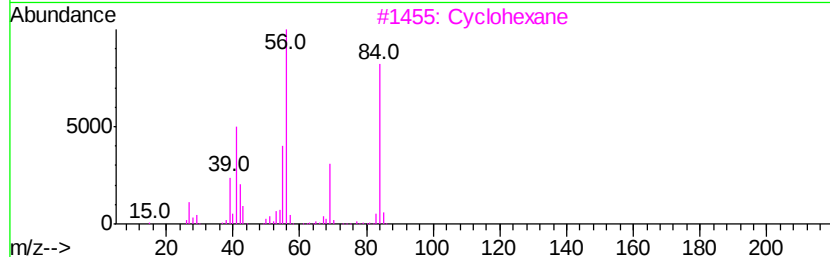
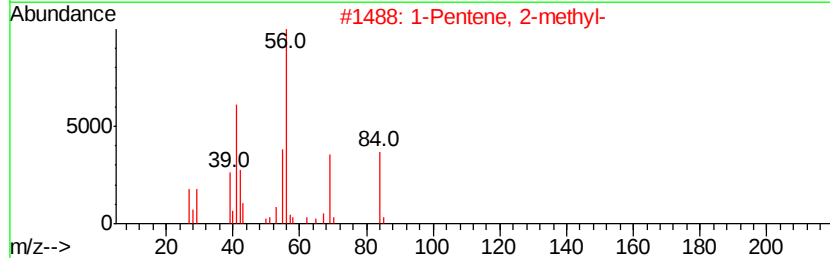
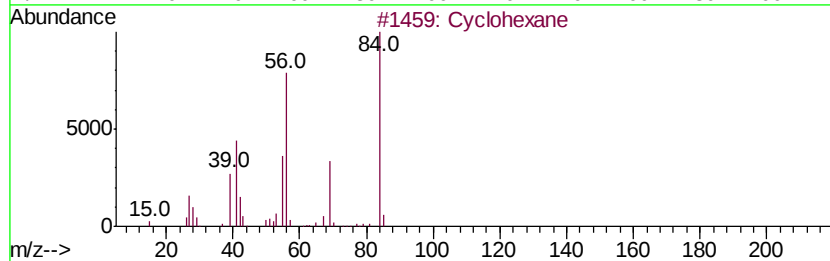
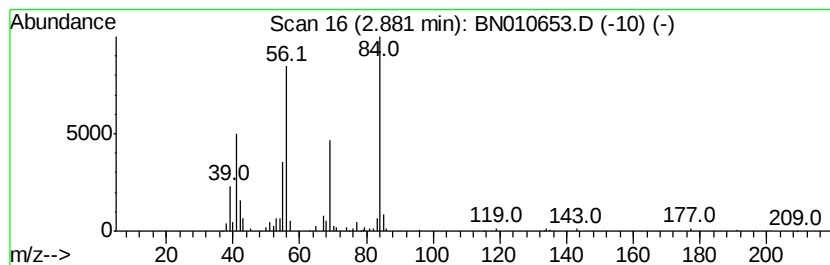
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN040920MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Cyclic2.88 Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.88	2.65 ng/ul	339330	1,4-Dichlorobenzene-d4	7.58

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexane	84	C6H12	000110-82-7	90
2		1-Pentene, 2-methyl-	84	C6H12	000763-29-1	87
3		Cyclohexane	84	C6H12	000110-82-7	87
4		2-Amino-oxazole	84	C3H4N2O	004570-45-0	80
5		Cyclohexane	84	C6H12	000110-82-7	78



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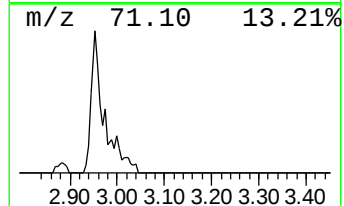
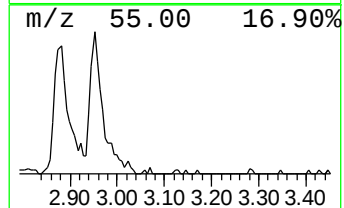
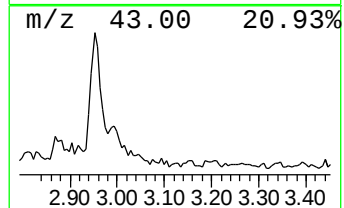
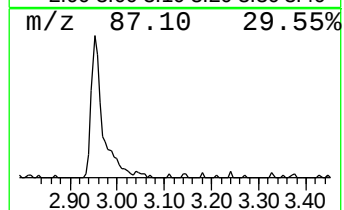
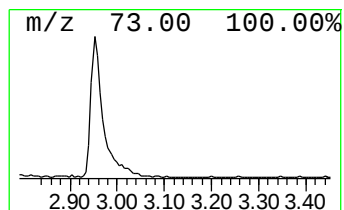
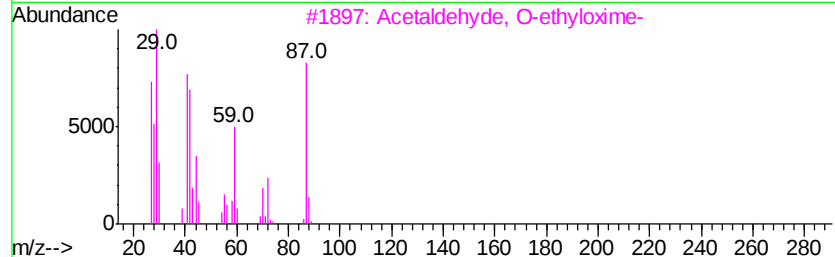
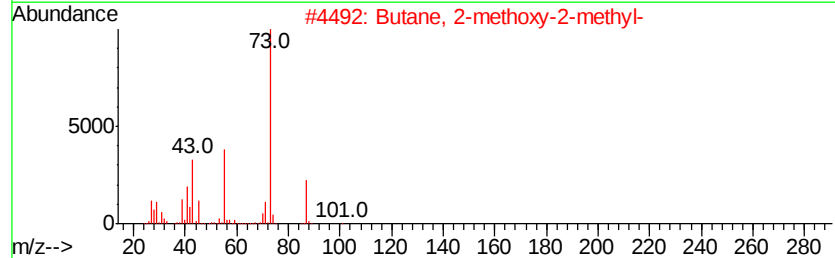
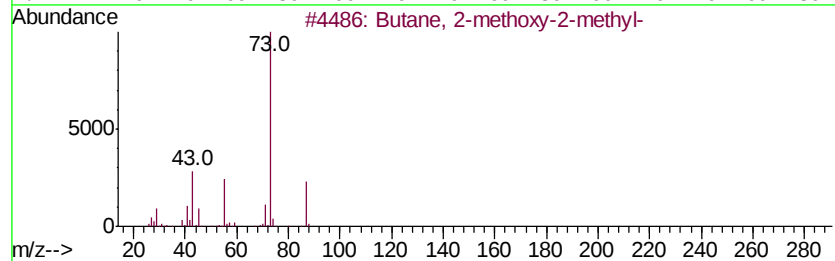
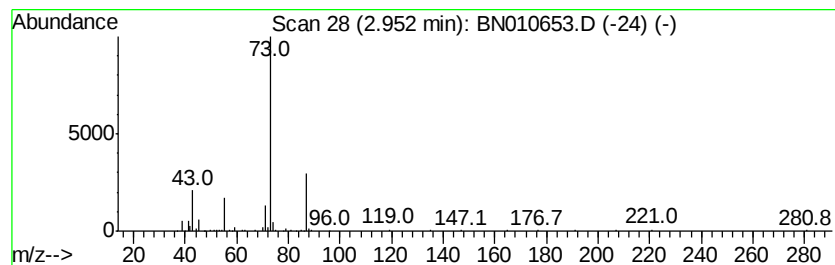
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.95	2.72 ng/ul	348740	1,4-Dichlorobenzene-d4	7.58

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	64
2		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	56
3		Acetaldehyde, O-ethyl-oxime-	87	C4H9NO	1000288-34-6	9
4		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	9
5		1,3-Dioxolane, 2-pentadecyl-	284	C18H36O2	004360-57-0	9



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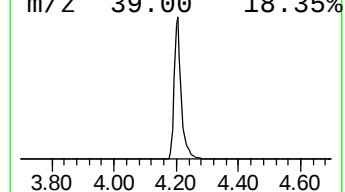
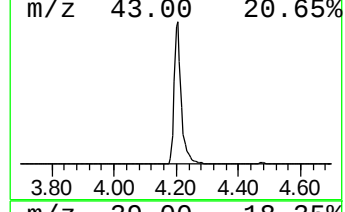
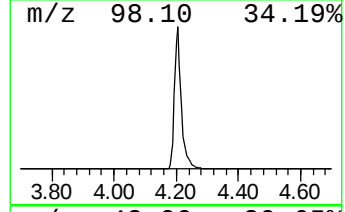
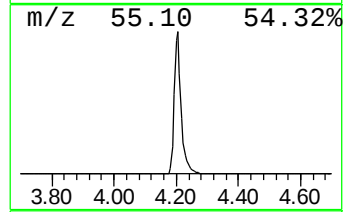
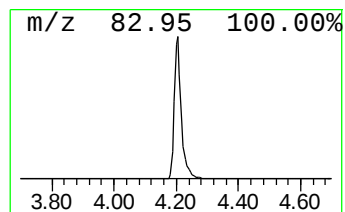
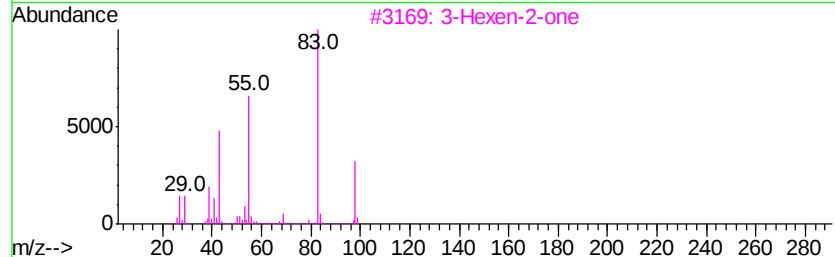
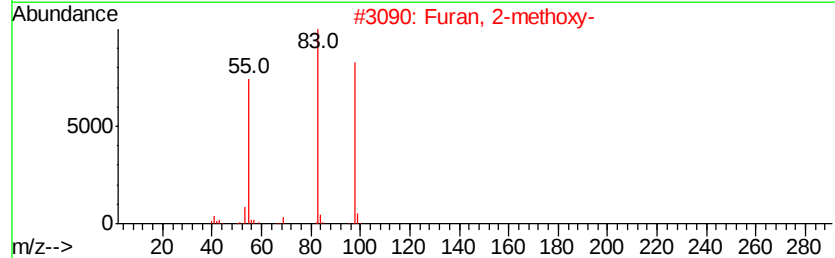
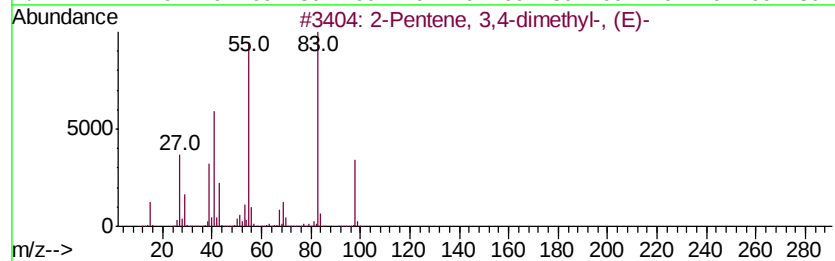
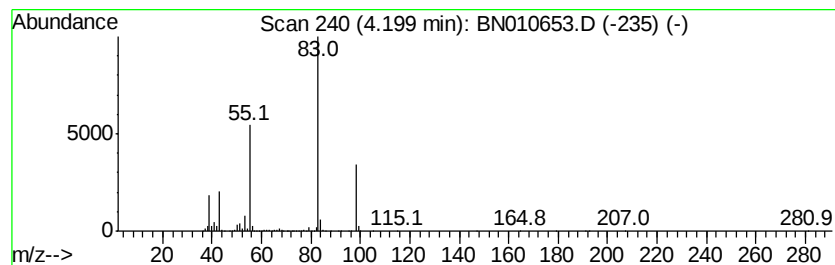
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TIC Integration Parameters: LSCINT.P

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.20	94.53 ng/ul	12105500	1,4-Dichlorobenzene-d4	7.58

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentene, 3,4-dimethyl-, (E)-	98	C7H14	004914-92-5	83		
2	Furan, 2-methoxy-	98	C5H6O2	025414-22-6	83		
3	3-Hexen-2-one	98	C6H10O	000763-93-9	83		
4	3-Hexen-2-one	98	C6H10O	000763-93-9	83		
5	3-Penten-2-one, 4-methyl-	98	C6H10O	000141-79-7	83		



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042920\
Data File : BN010653.D
Acq On : 29 Apr 2020 13:10
Operator : CG/JU
Sample : L2321-07
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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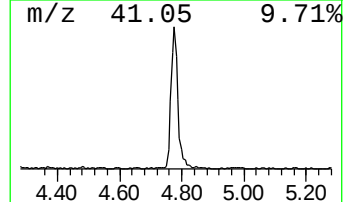
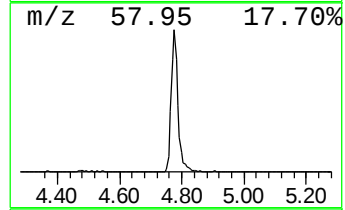
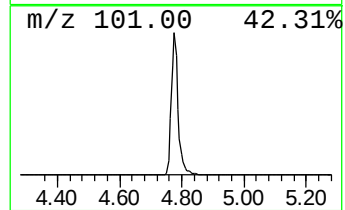
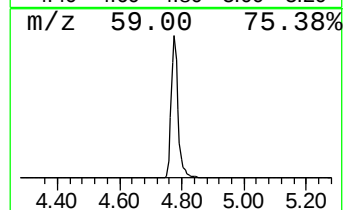
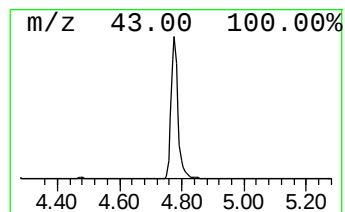
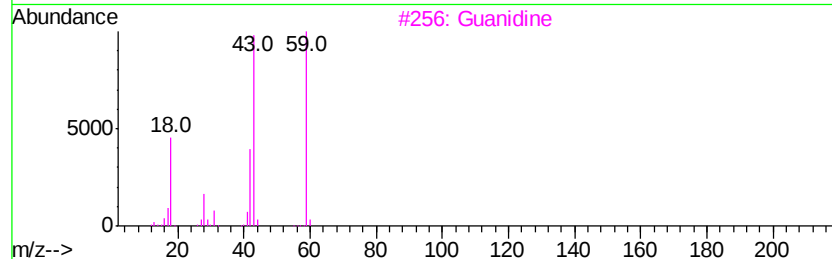
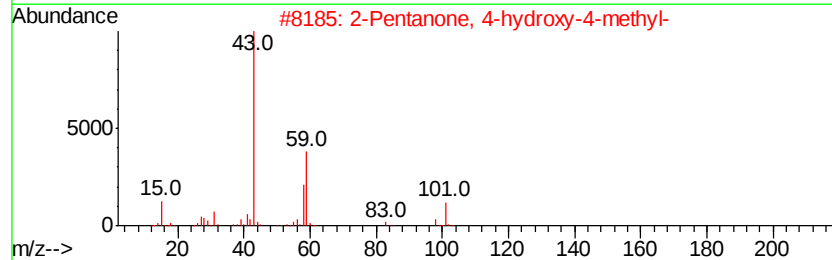
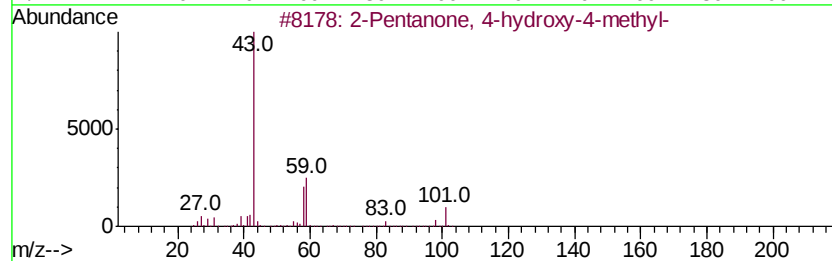
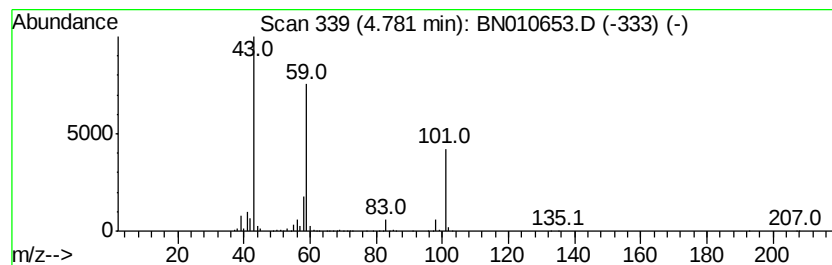
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.78	20.57 ng/ul	2634480	1,4-Dichlorobenzene-d4	7.58

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	72
2		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
3		Guanidine	59	CH5N3	000113-00-8	43
4		(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7N02	016504-58-8	37
5		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042920\
Data File : BN010653.D
Acq On : 29 Apr 2020 13:10
Operator : CG/JU
Sample : L2321-07
Misc :
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Instrument :
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ClientSampleId :
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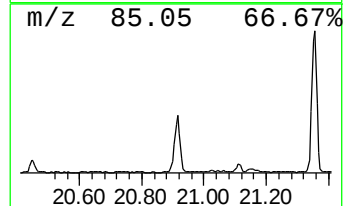
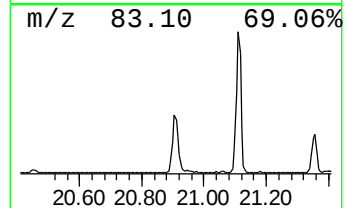
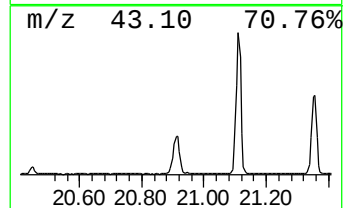
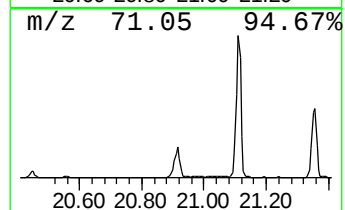
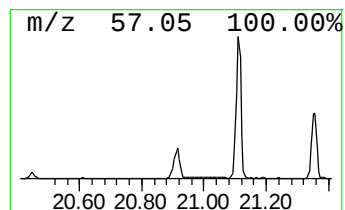
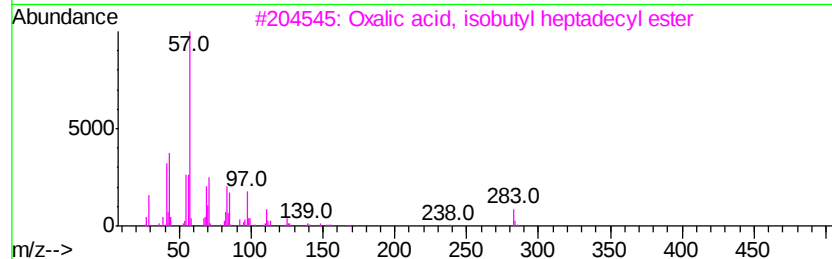
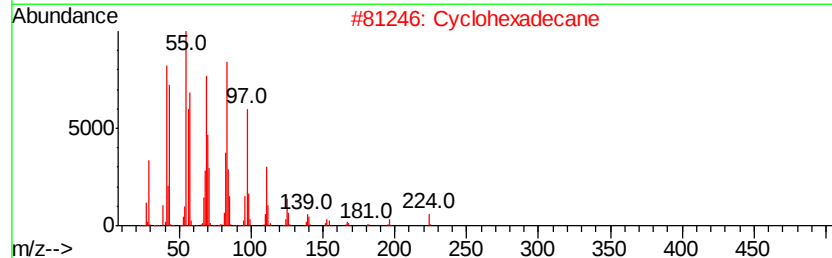
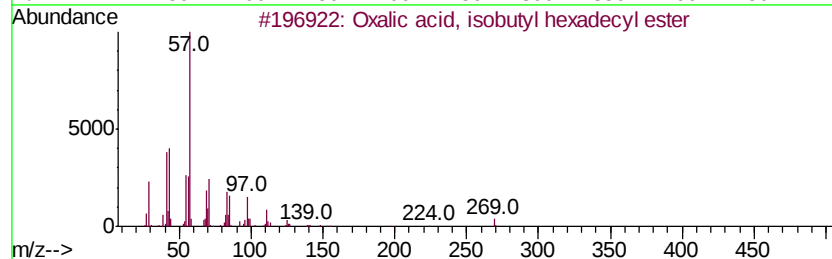
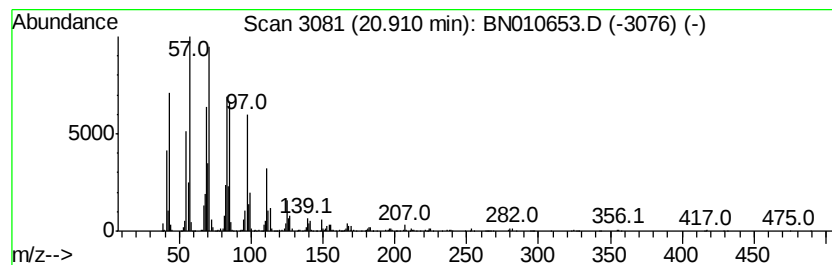
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Oxalic acid, isobutyl hexad... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.91	2.32 ng/ul	2528970	Chrysene-d12	21.17

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Oxalic acid, isobutyl hexadecyl ...	370	C22H42O4	1000309-38-1	91
2		Cyclohexadecane	224	C16H32	000295-65-8	91
3		Oxalic acid, isobutyl heptadecyl...	384	C23H44O4	1000309-38-2	91
4		Oxalic acid, isobutyl octadecyl ...	398	C24H46O4	1000309-38-3	91
5		Sulfurous acid, octadecyl 2-prop...	376	C21H44O3S	1000309-12-7	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042920\
Data File : BN010653.D
Acq On : 29 Apr 2020 13:10
Operator : CG/JU
Sample : L2321-07
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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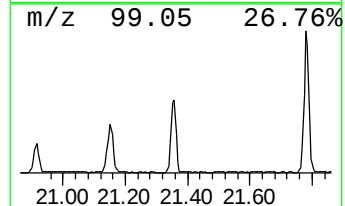
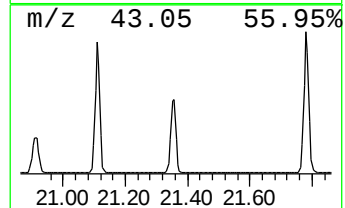
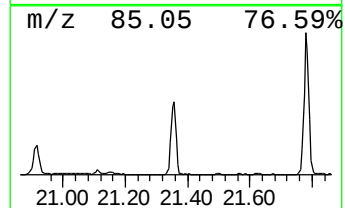
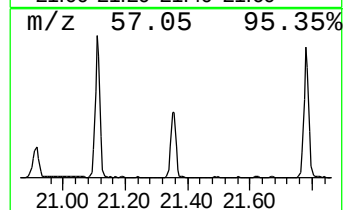
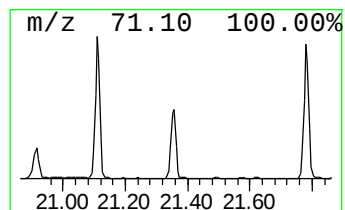
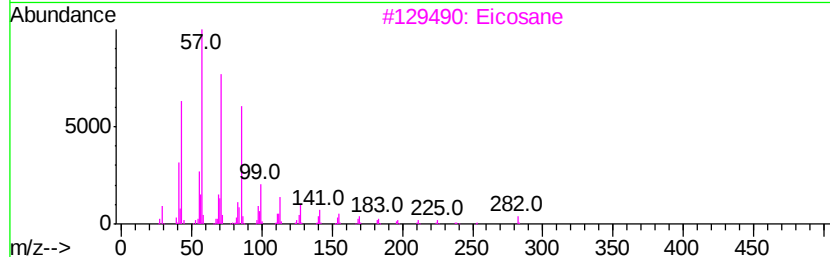
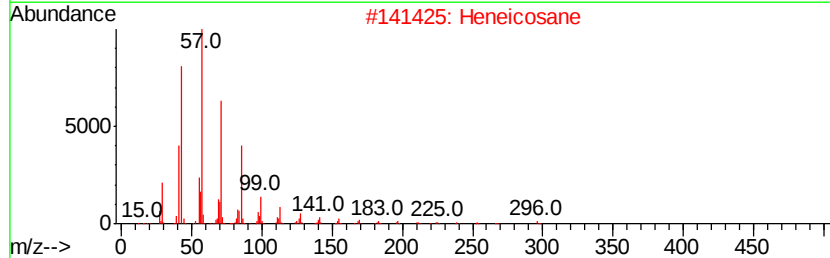
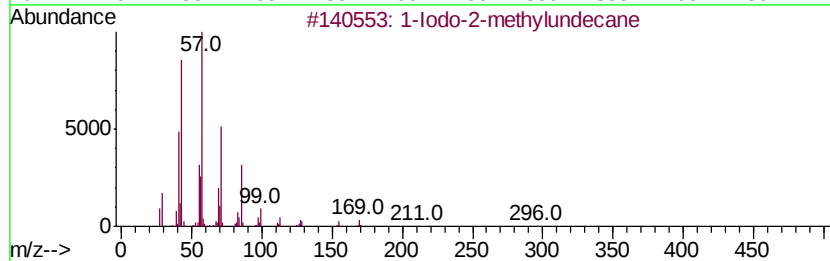
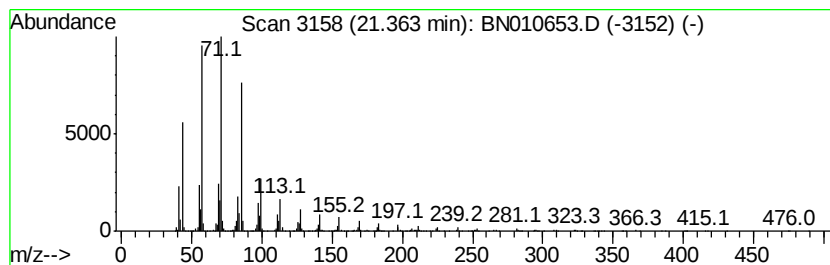
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 1-Iodo-2-methylundecane Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.36	2.75 ng/ul	2995610	Chrysene-d12	21.17

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Iodo-2-methylundecane	296	C12H25I	073105-67-6	94
2			Heneicosane	296	C21H44	000629-94-7	92
3			Eicosane	282	C20H42	000112-95-8	91
4			Hexacosane	366	C26H54	000630-01-3	90
5			Octacosane	394	C28H58	000630-02-4	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042920\
Data File : BN010653.D
Acq On : 29 Apr 2020 13:10
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Sample : L2321-07
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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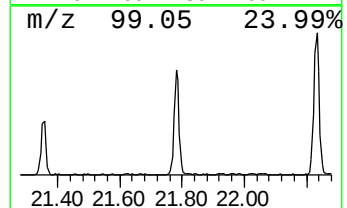
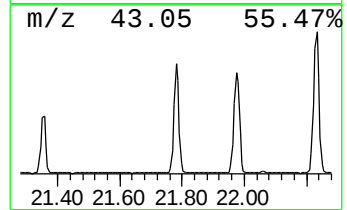
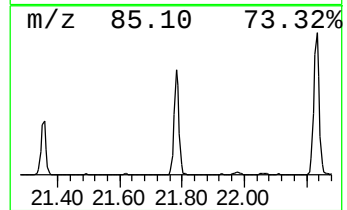
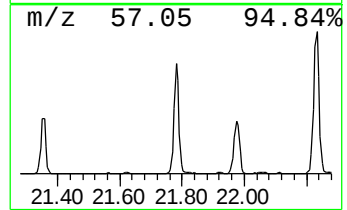
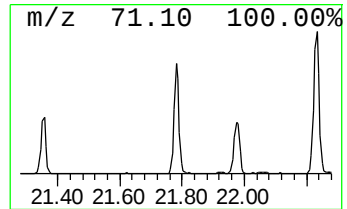
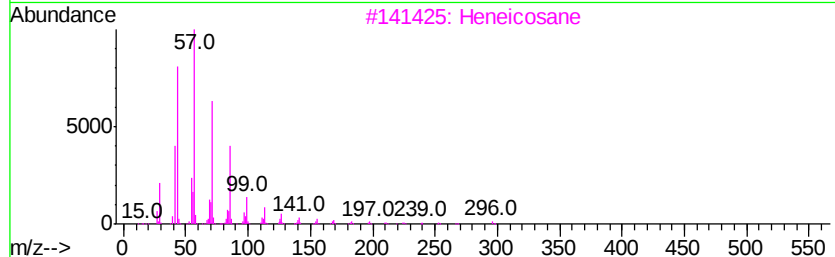
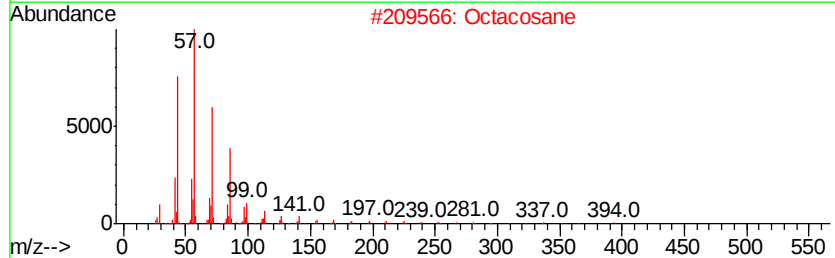
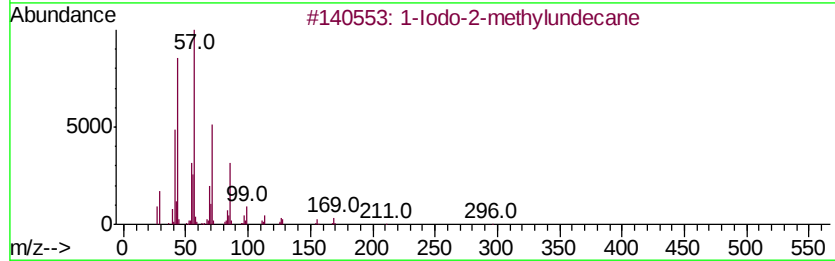
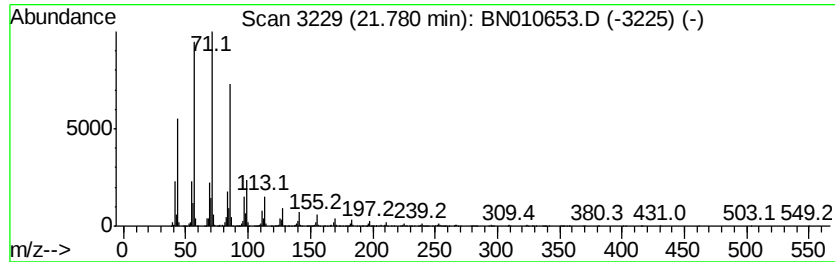
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.78	5.55 ng/ul	6043770	Chrysene-d12	21.17

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Iodo-2-methylundecane	296	C12H25I	073105-67-6	91
2			Octacosane	394	C28H58	000630-02-4	90
3			Heneicosane	296	C21H44	000629-94-7	87
4			2-methyloctacosane	408	C29H60	1000376-72-8	87
5			Eicosane, 7-hexyl-	366	C26H54	055333-99-8	86



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042920\
Data File : BN010653.D
Acq On : 29 Apr 2020 13:10
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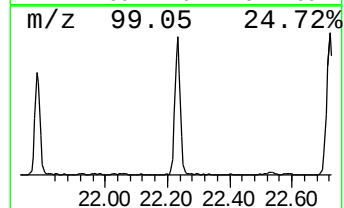
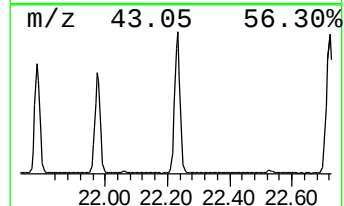
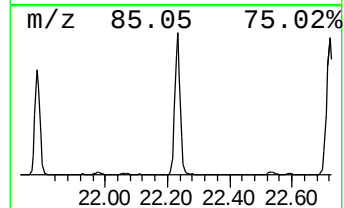
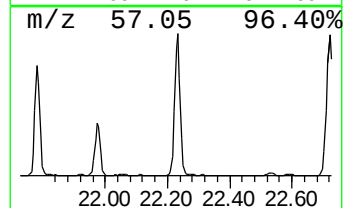
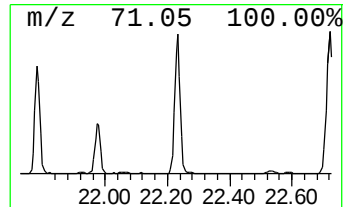
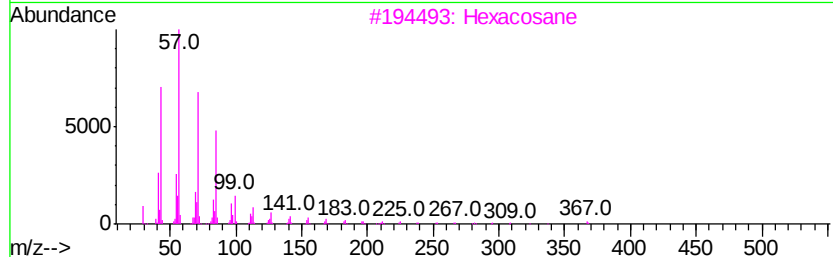
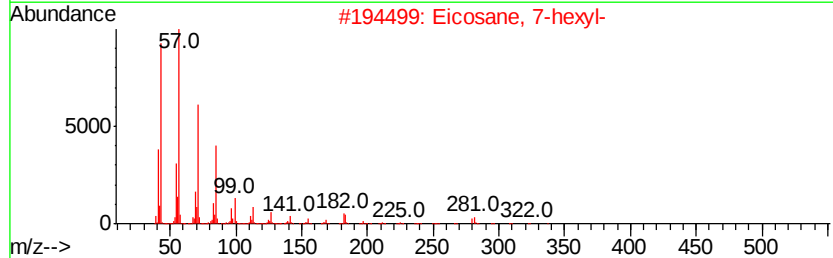
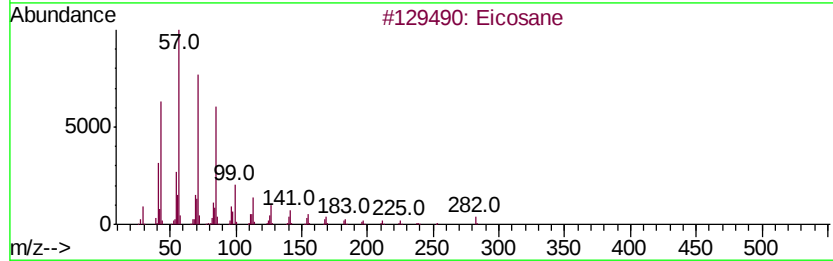
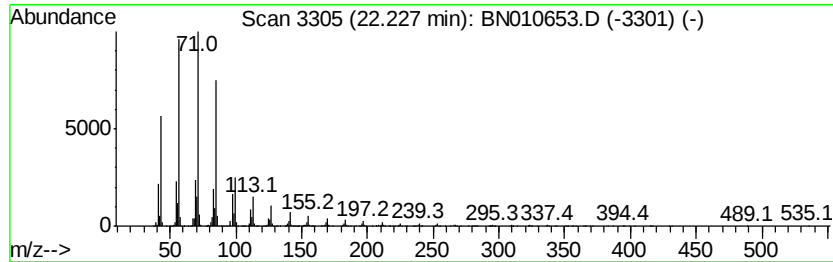
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.23	8.02 ng/ul	8731120	Chrysene-d12	21.17

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	91
2		Eicosane, 7-hexyl-	366	C26H54	055333-99-8	91
3		Hexacosane	366	C26H54	000630-01-3	90
4		1-Iodo-2-methylundecane	296	C12H25I	073105-67-6	87
5		Heneicosane	296	C21H44	000629-94-7	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042920\
Data File : BN010653.D
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ClientSampleId :
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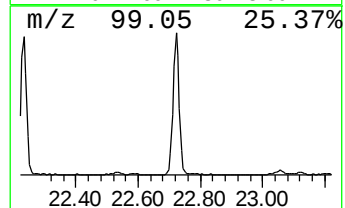
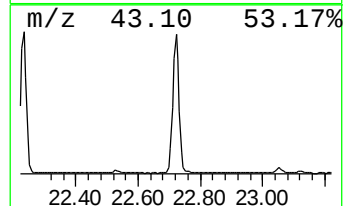
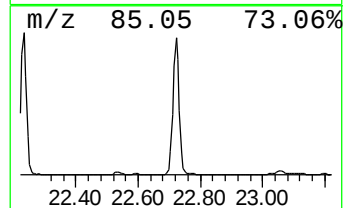
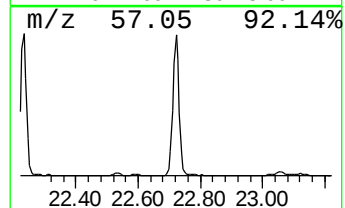
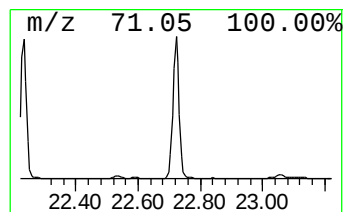
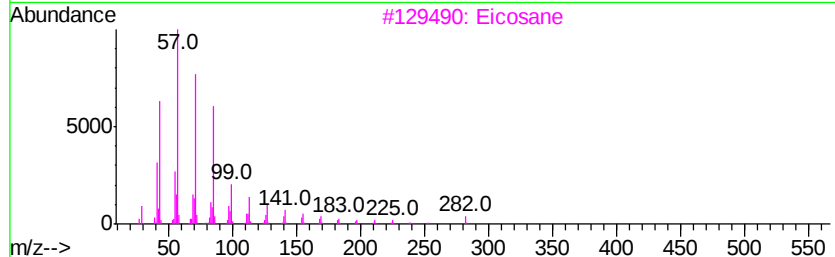
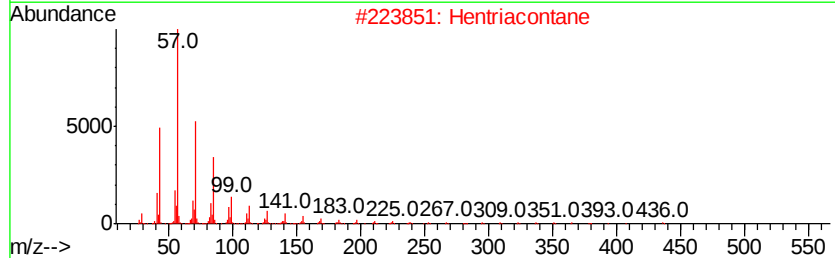
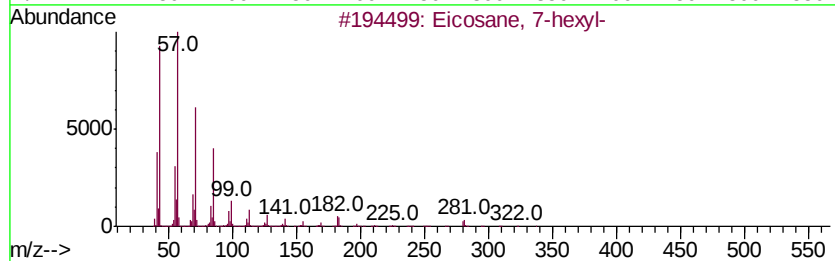
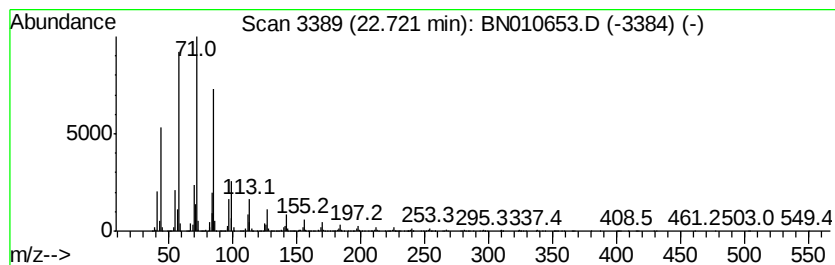
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.72	30.90 ng/ul	9754710	Perylene-d12	23.33

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane, 7-hexyl-	366	C26H54	055333-99-8	91
2		Hentriacontane	437	C31H64	000630-04-6	90
3		Eicosane	282	C20H42	000112-95-8	87
4		2-methylhexacosane	380	C27H56	1000376-72-7	87
5		2-methyloctacosane	408	C29H60	1000376-72-8	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042920\
Data File : BN010653.D
Acq On : 29 Apr 2020 13:10
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Sample : L2321-07
Misc :
ALS Vial : 3 Sample Multiplier: 1

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ClientSampleId :
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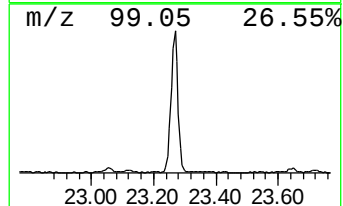
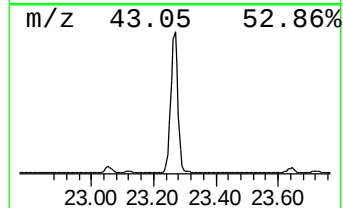
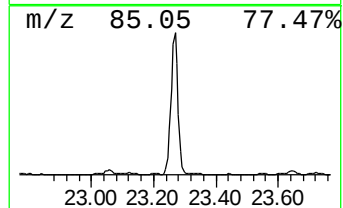
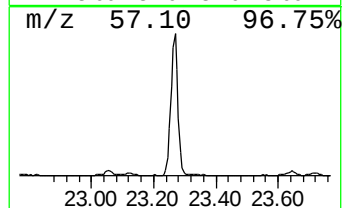
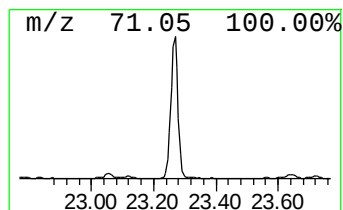
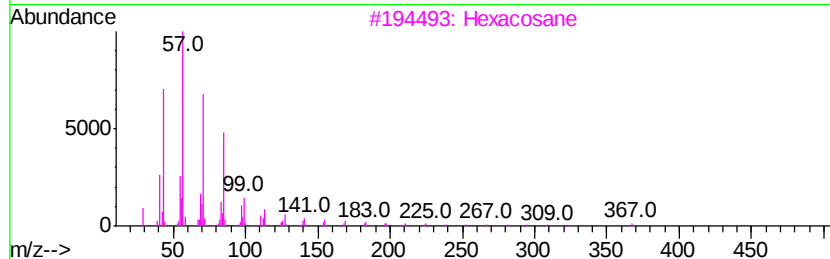
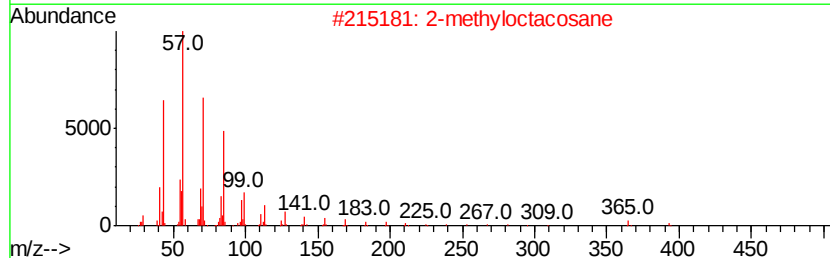
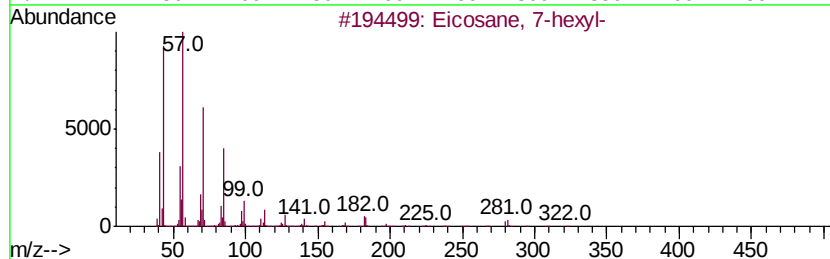
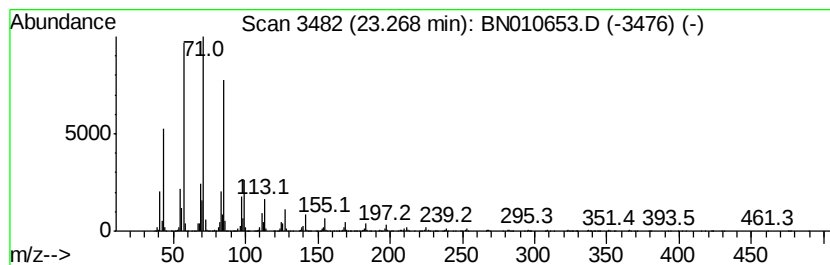
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Quant Title : SVOA CALIBRATION

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.
23.27	29.74 ng/ul	9386610	Perylene-d12	23.33

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane, 7-hexyl-	366	C26H54	055333-99-8	91
2		2-methyloctacosane	408	C29H60	1000376-72-8	91
3		Hexacosane	366	C26H54	000630-01-3	90
4		1-Iodo-2-methylundecane	296	C12H25I	073105-67-6	90
5		Hentriacontane	437	C31H64	000630-04-6	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042920\
Data File : BN010653.D
Acq On : 29 Apr 2020 13:10
Operator : CG/JU
Sample : L2321-07
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
X2M15

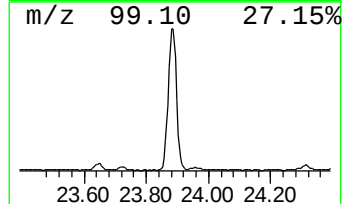
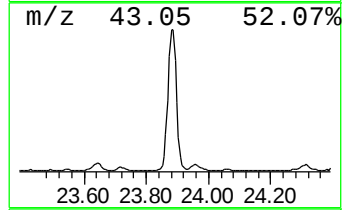
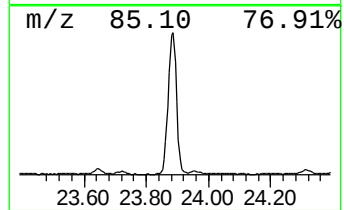
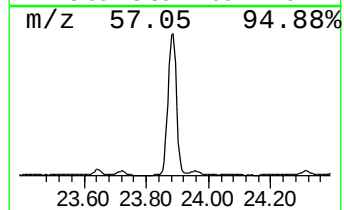
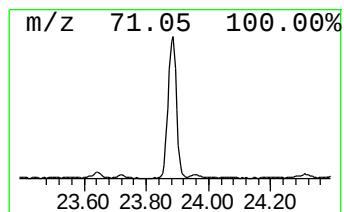
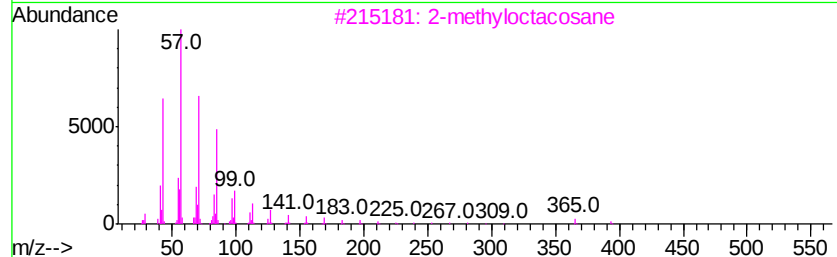
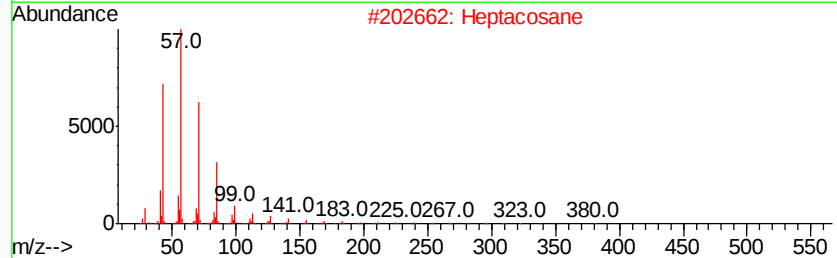
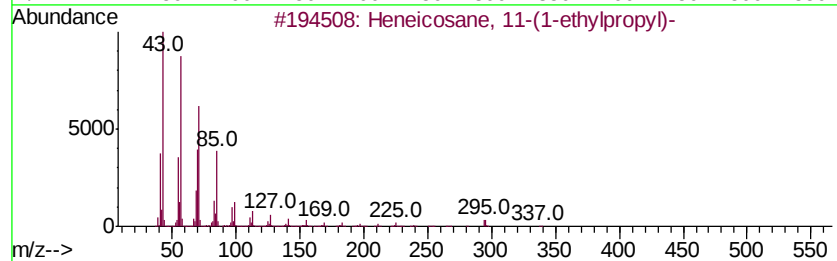
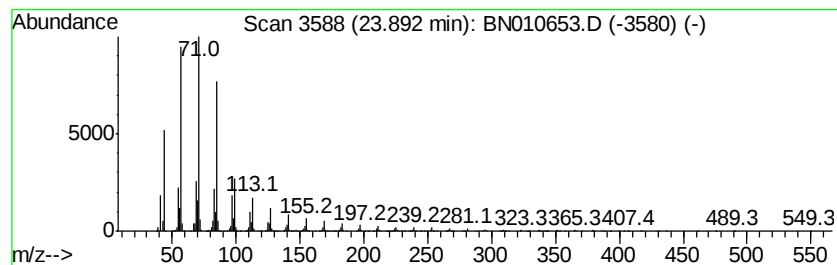
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.89	23.46 ng/ul	7406200	Perylene-d12	23.33

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	90
2		Heptacosane	380	C27H56	000593-49-7	87
3		2-methyloctacosane	408	C29H60	1000376-72-8	87
4		Tetratetracontane	619	C44H90	007098-22-8	87
5		Octacosane	394	C28H58	000630-02-4	83



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042920\
Data File : BN010653.D
Acq On : 29 Apr 2020 13:10
Operator : CG/JU
Sample : L2321-07
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
X2M15

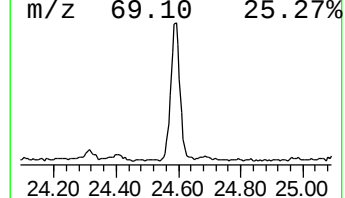
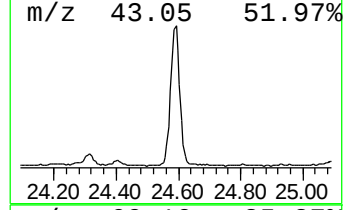
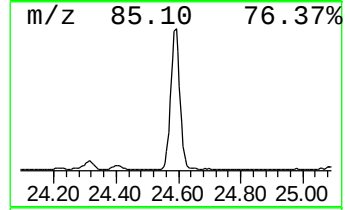
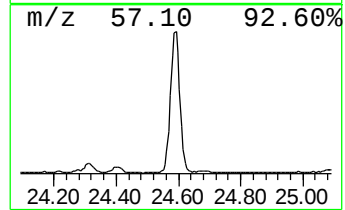
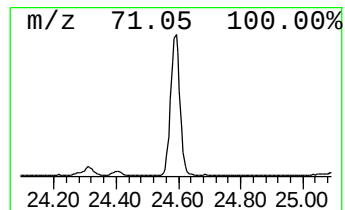
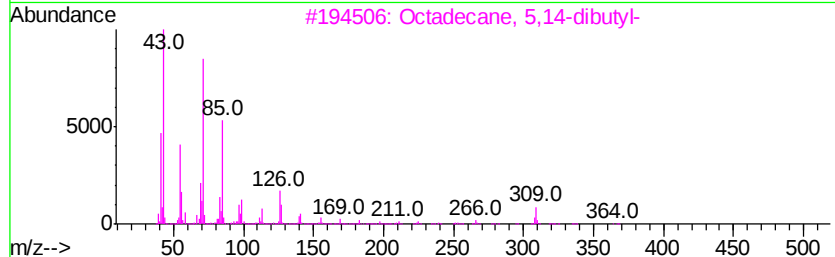
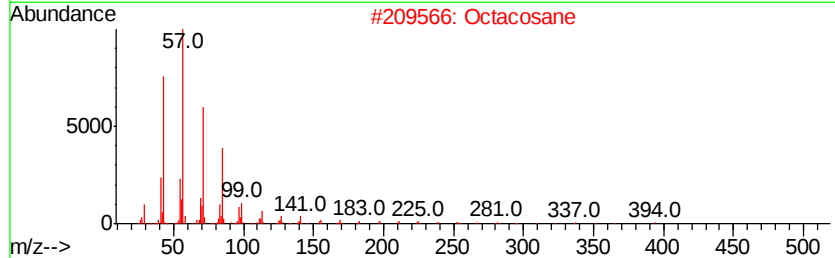
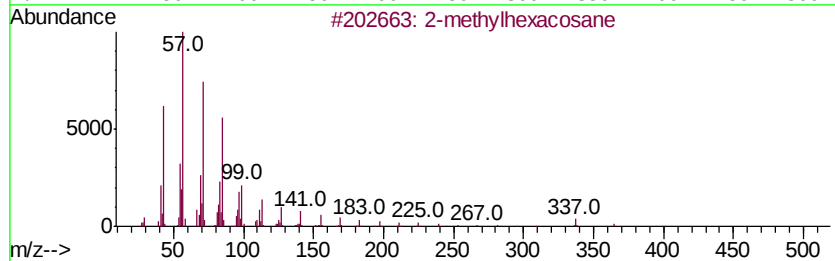
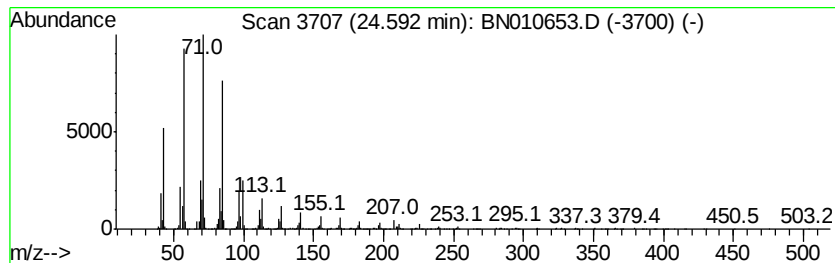
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.59	13.13 ng/ul	4145350	Perylene-d12	23.33

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-methylhexacosane	380	C27H56	1000376-72-7	91
2			Octacosane	394	C28H58	000630-02-4	90
3			Octadecane, 5,14-dibutyl-	366	C26H54	055282-13-8	90
4			Hexacosane	366	C26H54	000630-01-3	90
5			Hentriacontane	437	C31H64	000630-04-6	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN042920\
 Data File : BN010653.D
 Acq On : 29 Apr 2020 13:10
 Operator : CG/JU
 Sample : L2321-07
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 X2M15

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN040920MA.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
(DEL) Alkane: Cyc...	2.88	2.6	ng/ul	339330	1	7.58	2561170	20.0
Butane, 2-methoxy...	2.95	2.7	ng/ul	348740	1	7.58	2561170	20.0
(DEL) Alkane: Str...	4.20	94.5	ng/ul	12105500	1	7.58	2561170	20.0
2-Pentanone, 4-hy...	4.78	20.6	ng/ul	2634480	1	7.58	2561170	20.0
Oxalic acid, isob...	20.91	2.3	ng/ul	2528970	5	21.17	21771100	20.0
1-Iodo-2-methylun...	21.36	2.8	ng/ul	2995610	5	21.17	21771100	20.0
(DEL) Alkane: Str...	21.78	5.5	ng/ul	6043770	5	21.17	21771100	20.0
(DEL) Alkane: Str...	22.23	8.0	ng/ul	8731120	5	21.17	21771100	20.0
(DEL) Alkane: Str...	22.72	30.9	ng/ul	9754710	6	23.33	6313490	20.0
(DEL) Alkane: Str...	23.27	29.7	ng/ul	9386610	6	23.33	6313490	20.0
(DEL) Alkane: Str...	23.89	23.5	ng/ul	7406200	6	23.33	6313490	20.0
(DEL) Alkane: Str...	24.59	13.1	ng/ul	4145350	6	23.33	6313490	20.0