

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN041020\
 Data File : BN010456.D
 Acq On : 10 Apr 2020 12:25
 Operator : CG/JU
 Sample : L2155-04
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBFA3

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	2.887	13	17	25	rBV	300655	600963	4.37%	0.421%
2	2.964	25	30	48	rVB	1396770	2365739	17.19%	1.656%
3	3.205	67	71	79	rVB	65709	104204	0.76%	0.073%
4	3.699	150	155	159	rVB2	24922	38263	0.28%	0.027%
5	3.822	168	176	182	rBV4	17391	38019	0.28%	0.027%
6	3.905	186	190	203	rVB	37953	75739	0.55%	0.053%
7	4.793	335	341	350	rBV5	22742	54141	0.39%	0.038%
8	6.787	672	680	695	rVB	1656989	2703544	19.64%	1.893%
9	6.946	698	707	716	rBV	1390274	2182980	15.86%	1.528%
10	7.140	733	740	751	rBV	1941516	3054215	22.19%	2.139%
11	7.258	755	760	765	rBV8	21244	35040	0.25%	0.025%
12	7.599	811	818	828	rBV	1441335	2314718	16.82%	1.621%
13	8.305	931	938	952	rBV	1940930	3124180	22.70%	2.188%
14	8.410	952	956	963	rVV4	15773	28471	0.21%	0.020%
15	8.740	1003	1012	1020	rBV	1702976	2808362	20.40%	1.966%
16	8.834	1024	1028	1034	rVV6	14497	32634	0.24%	0.023%
17	8.928	1037	1044	1051	rVB9	18646	46308	0.34%	0.032%
18	9.222	1089	1094	1098	rVB2	26465	35331	0.26%	0.025%
19	9.452	1126	1133	1143	rBV	1476105	2452485	17.82%	1.717%
20	9.987	1217	1224	1234	rBV	2579535	4242532	30.82%	2.971%
21	10.363	1280	1288	1294	rBV	2101271	3483948	25.31%	2.439%
22	10.410	1294	1296	1302	rVV	34321	49691	0.36%	0.035%
23	10.499	1302	1311	1319	rVV	1394898	2430385	17.66%	1.702%
24	10.557	1319	1321	1327	rVB7	23232	36085	0.26%	0.025%
25	11.422	1461	1468	1475	rBV3	31836	54277	0.39%	0.038%
26	11.822	1528	1536	1542	rBV5	22320	46433	0.34%	0.033%
27	11.951	1553	1558	1564	rVB	47339	77409	0.56%	0.054%
28	12.028	1567	1571	1578	rVB	47321	78102	0.57%	0.055%
29	12.251	1603	1609	1615	rVB	47065	69635	0.51%	0.049%
30	12.793	1696	1701	1705	rVV5	24787	34631	0.25%	0.024%
31	13.081	1742	1750	1754	rVV5	31269	67686	0.49%	0.047%
32	13.551	1825	1830	1835	rBV3	33129	53363	0.39%	0.037%
33	13.604	1835	1839	1840	rBV2	27205	29523	0.21%	0.021%
34	13.645	1840	1846	1851	rVV	4357634	6129152	44.53%	4.292%

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35	13.692	1851	1854	1860	rVV	1323384	1726889	12.55%	1.209%
36	13.745	1860	1863	1867	rVV5	32595	51224	0.37%	0.036%
37	13.792	1867	1871	1875	rVB3	26968	35026	0.25%	0.025%
38	13.922	1886	1893	1904	rBV	5149439	7883226	57.27%	5.520%
39	14.163	1931	1934	1938	rVB2	40894	51937	0.38%	0.036%
40	14.234	1938	1946	1953	rBV	3287649	4924859	35.78%	3.448%
41	14.434	1974	1980	1993	rBV	1448709	2273059	16.51%	1.592%
42	14.587	2002	2006	2011	rBV7	23391	48562	0.35%	0.034%
43	14.634	2011	2014	2018	rVV3	31018	56113	0.41%	0.039%
44	14.681	2018	2022	2026	rVV6	42793	65719	0.48%	0.046%
45	14.787	2037	2040	2046	rVB7	19869	29430	0.21%	0.021%
46	14.869	2049	2054	2057	rBV5	20969	33352	0.24%	0.023%
47	15.034	2077	2082	2085	rBV6	27803	44289	0.32%	0.031%
48	15.069	2085	2088	2093	rVB3	27344	38874	0.28%	0.027%
49	15.122	2093	2097	2101	rBV2	39781	53916	0.39%	0.038%
50	15.234	2109	2116	2122	rBV	6776288	9800197	71.20%	6.862%
51	15.275	2122	2123	2129	rVB4	41562	55769	0.41%	0.039%
52	15.351	2129	2136	2148	rBV	1282704	1789785	13.00%	1.253%
53	15.469	2151	2156	2160	rVB	85972	124071	0.90%	0.087%
54	15.581	2170	2175	2180	rVV3	32330	61083	0.44%	0.043%
55	15.728	2196	2200	2208	rVB6	34478	75162	0.55%	0.053%
56	15.810	2210	2214	2222	rVB10	23403	44524	0.32%	0.031%
57	15.986	2239	2244	2246	rBV6	49566	76022	0.55%	0.053%
58	16.016	2246	2249	2255	rVB3	115923	156244	1.14%	0.109%
59	16.298	2291	2297	2301	rBV8	23080	43135	0.31%	0.030%
60	16.528	2332	2336	2340	rBV6	25585	40708	0.30%	0.029%
61	16.633	2351	2354	2357	rBV5	24097	36818	0.27%	0.026%
62	16.722	2364	2369	2374	rBV7	22575	55893	0.41%	0.039%
63	16.781	2374	2379	2385	rVV6	58087	105543	0.77%	0.074%
64	16.833	2385	2388	2395	rVB8	20709	34558	0.25%	0.024%
65	16.981	2407	2413	2418	rVV	4282718	6041028	43.89%	4.230%
66	17.022	2418	2420	2424	rVV	149171	170812	1.24%	0.120%
67	17.081	2424	2430	2442	rVV	7458402	10503387	76.31%	7.354%
68	17.181	2443	2447	2452	rVB8	28848	44841	0.33%	0.031%
69	17.392	2479	2483	2487	rVB5	21601	35344	0.26%	0.025%
70	17.516	2499	2504	2509	rVB4	57344	74753	0.54%	0.052%
71	17.851	2556	2561	2565	rBV4	52579	95583	0.69%	0.067%

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72	17.904	2565	2570	2578	rBV	779317	1135683	8.25%	0.795%
73	18.045	2589	2594	2598	rBV3	61317	98432	0.72%	0.069%
74	18.086	2598	2601	2608	rVB4	51664	70656	0.51%	0.049%
75	18.204	2617	2621	2630	rBV5	127721	218643	1.59%	0.153%
76	18.333	2638	2643	2645	rBV5	48385	81562	0.59%	0.057%
77	18.357	2645	2647	2651	rVB3	54796	71071	0.52%	0.050%
78	18.786	2716	2720	2724	rBV4	65090	90930	0.66%	0.064%
79	18.851	2727	2731	2734	rVV3	74080	99467	0.72%	0.070%
80	19.016	2754	2759	2761	rBV2	105969	165080	1.20%	0.116%
81	19.045	2761	2764	2771	rVB	375932	490295	3.56%	0.343%
82	19.198	2786	2790	2794	rBV3	157226	209945	1.53%	0.147%
83	19.269	2799	2802	2807	rVB	89974	128283	0.93%	0.090%
84	19.380	2815	2821	2834	rBV	9710463	13764260	100.00%	9.638%
85	19.539	2845	2848	2853	rVB3	87390	94670	0.69%	0.066%
86	19.974	2918	2922	2926	rBV	132874	162602	1.18%	0.114%
87	20.333	2981	2983	2988	rVB	142470	151097	1.10%	0.106%
88	20.469	3004	3006	3017	rBV3	205752	365453	2.66%	0.256%
89	20.927	3080	3084	3096	rBV2	2629689	3382395	24.57%	2.368%
90	21.127	3115	3118	3122	rBV	263875	303938	2.21%	0.213%
91	21.186	3122	3128	3133	rBV	5578889	7632163	55.45%	5.344%
92	21.374	3157	3160	3168	rBV	885798	1018811	7.40%	0.713%
93	21.804	3230	3233	3239	rBV2	1220547	1597278	11.60%	1.118%
94	22.257	3306	3310	3316	rVB	1534711	1904683	13.84%	1.334%
95	22.380	3328	3331	3336	rVB2	404491	495307	3.60%	0.347%
96	22.751	3390	3394	3399	rVB	1743904	2393121	17.39%	1.676%
97	23.233	3469	3476	3482	rBV	6064135	10516698	76.41%	7.364%
98	23.298	3483	3487	3492	rVV	1449047	2324441	16.89%	1.628%
99	23.368	3493	3499	3509	rVB	3348329	6200937	45.05%	4.342%
100	23.921	3589	3593	3598	rBV2	1111225	1891115	13.74%	1.324%

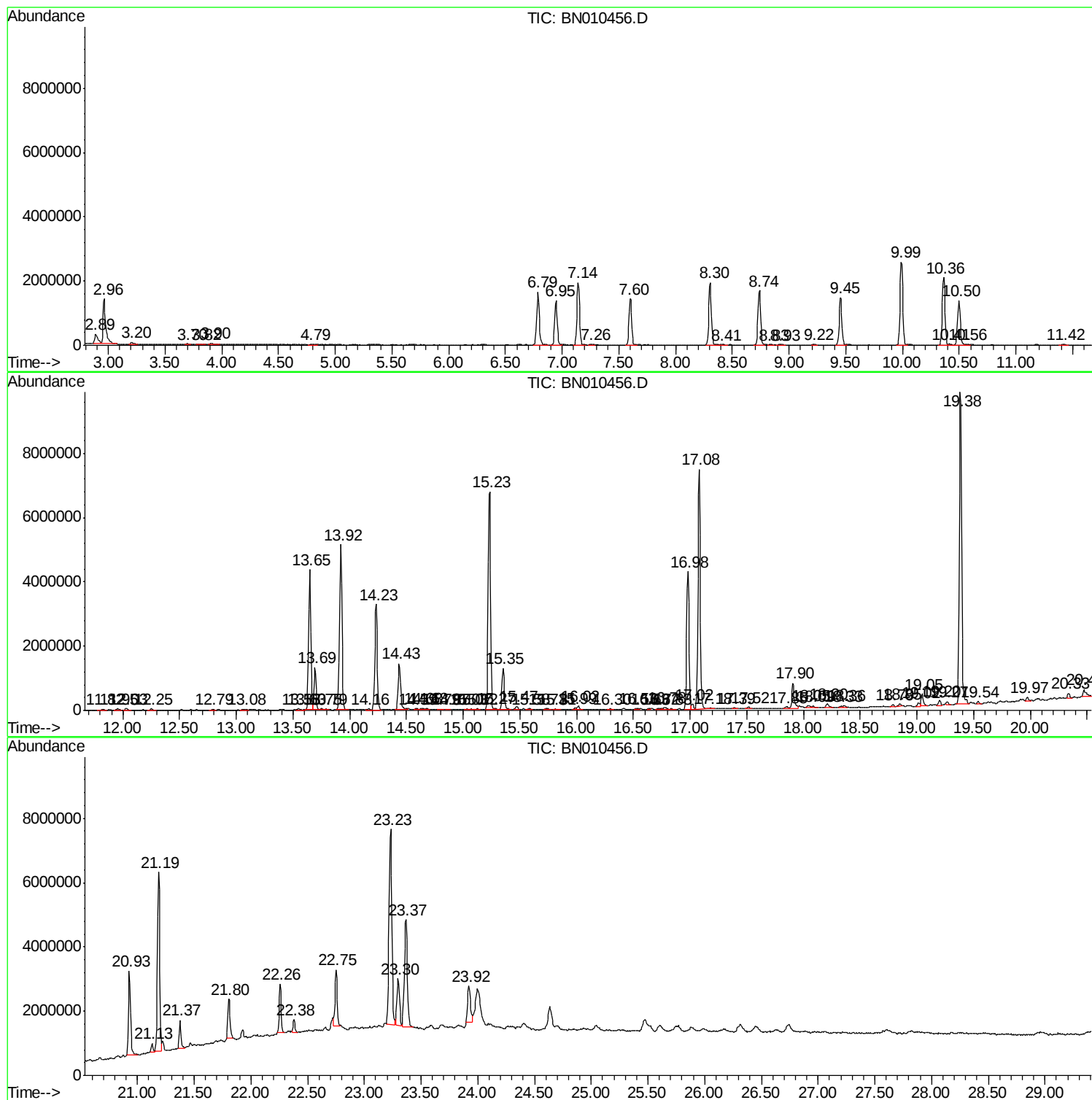
Sum of corrected areas: 142818939

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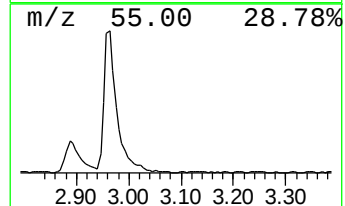
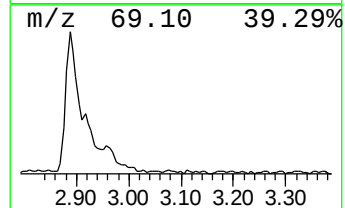
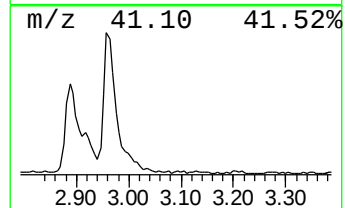
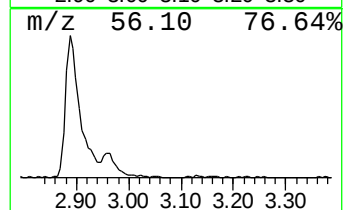
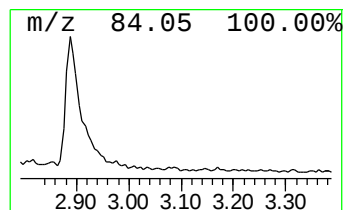
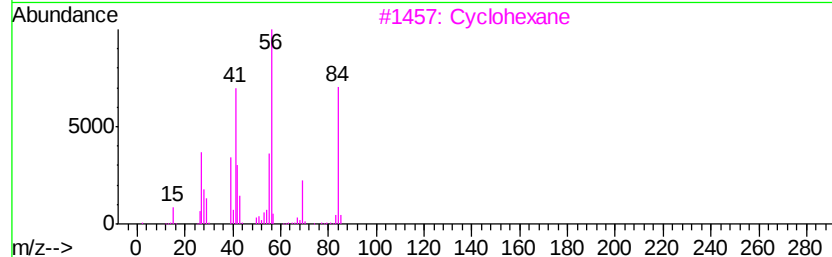
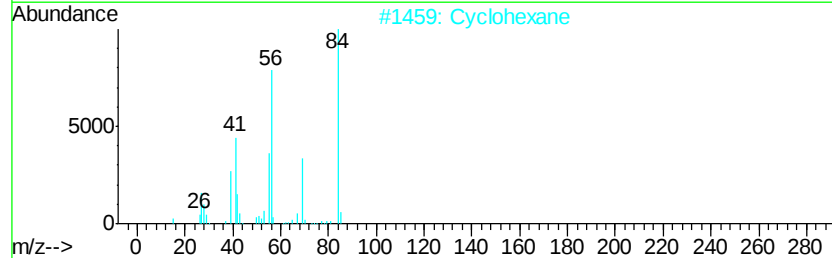
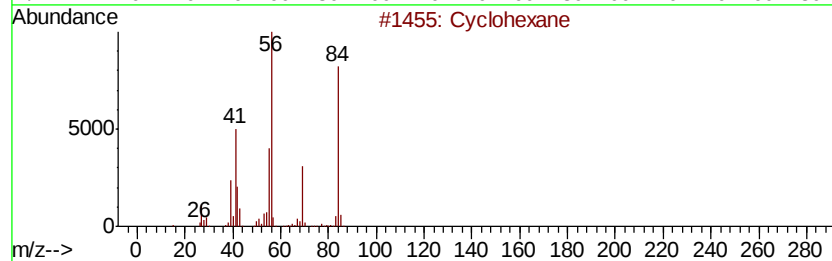
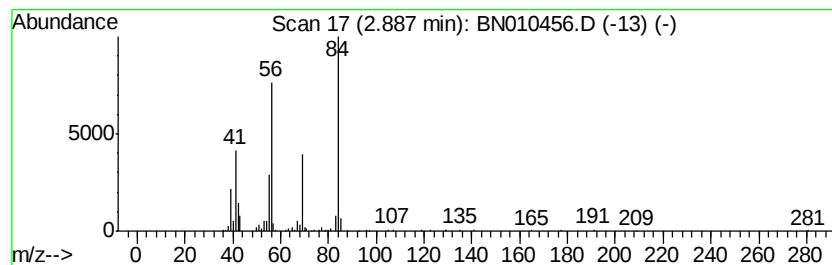
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN040920MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Cyclic2.89 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.89	5.19 ng/ul	600963	1,4-Dichlorobenzene-d4	7.60

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexane	84	C6H12	000110-82-7	90
2		Cyclohexane	84	C6H12	000110-82-7	90
3		Cyclohexane	84	C6H12	000110-82-7	78
4		Cyclohexane	84	C6H12	000110-82-7	78
5		Pyridine-D5-	84	C5D5N	007291-22-7	78



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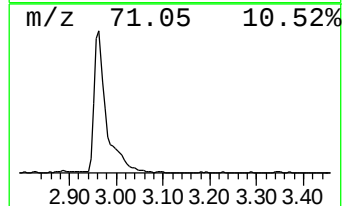
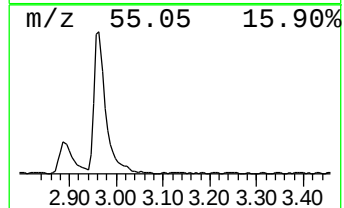
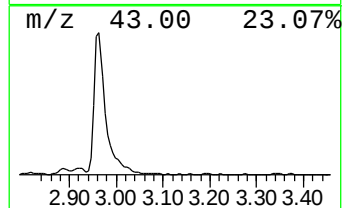
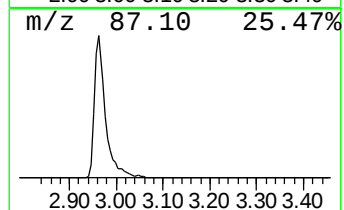
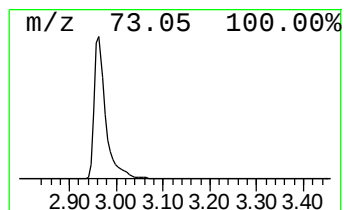
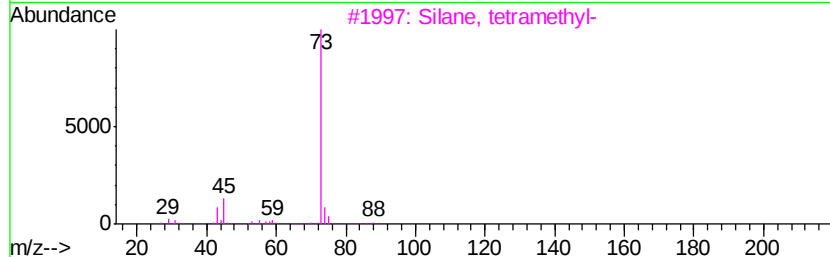
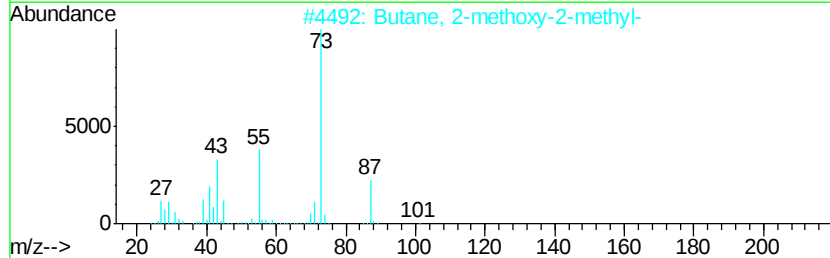
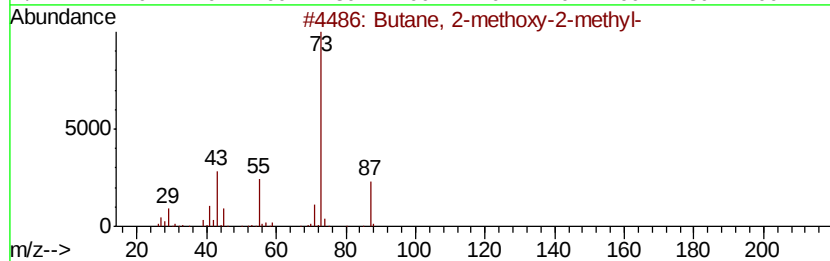
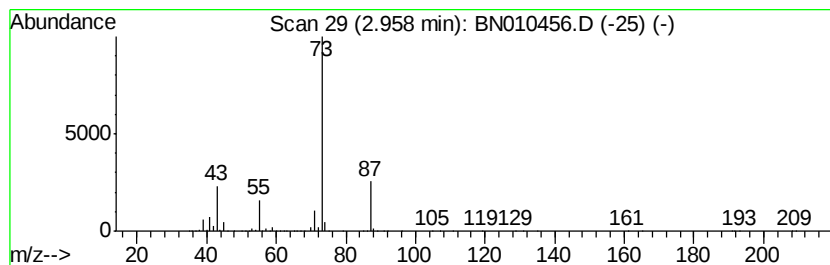
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.96	20.44 ng/ul	2365740	1,4-Dichlorobenzene-d4	7.60

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	56
3		Silane, tetramethyl-	88	C4H12Si	000075-76-3	9
4		N-Ethylformamide	73	C3H7NO	000627-45-2	9
5		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	9



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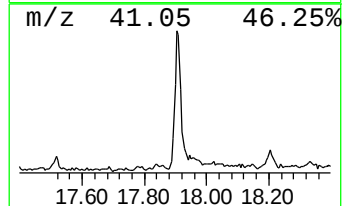
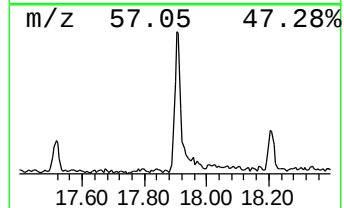
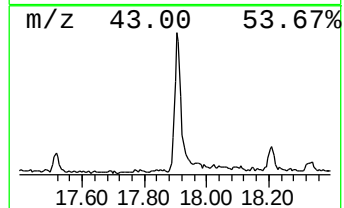
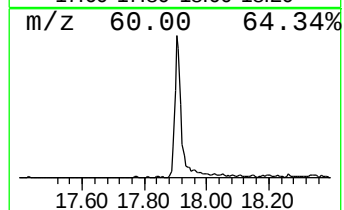
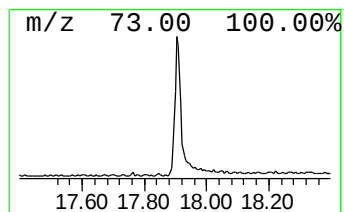
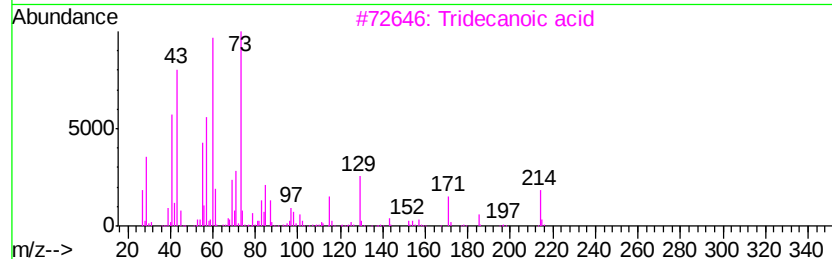
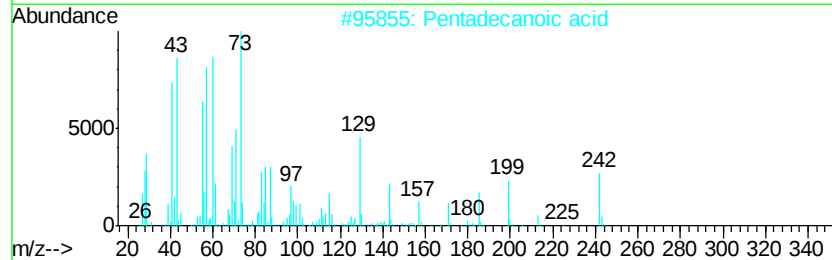
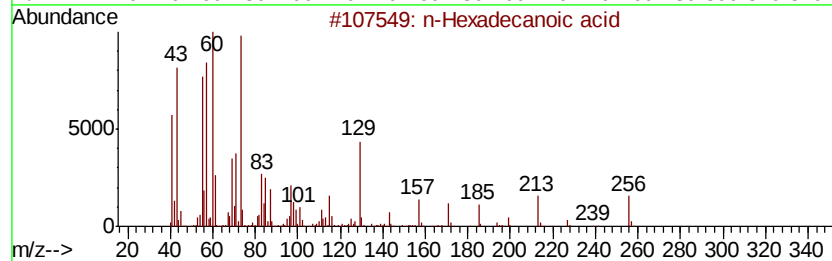
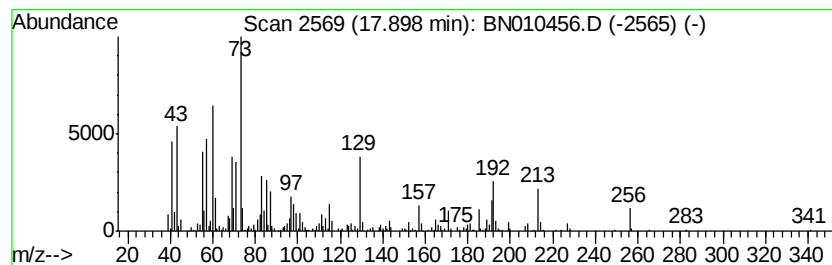
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Peak Number 3 n-Hexadecanoic acid Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.90	3.76 ng/ul	1135680	Phenanthrene-d10	16.98

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96	
2	Pentadecanoic acid	242	C15H30O2	001002-84-2	68	
3	Tridecanoic acid	214	C13H26O2	000638-53-9	58	
4	Octadecanoic acid	284	C18H36O2	000057-11-4	52	
5	n-Decanoic acid	172	C10H20O2	000334-48-5	50	



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Acq On : 10 Apr 2020 12:25
Operator : CG/JU
Sample : L2155-04
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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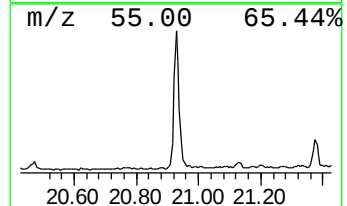
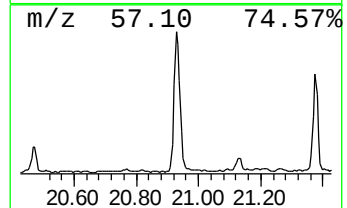
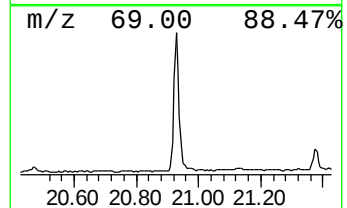
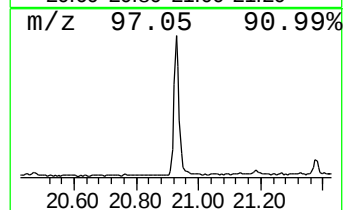
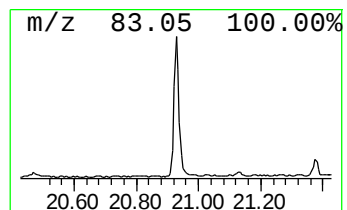
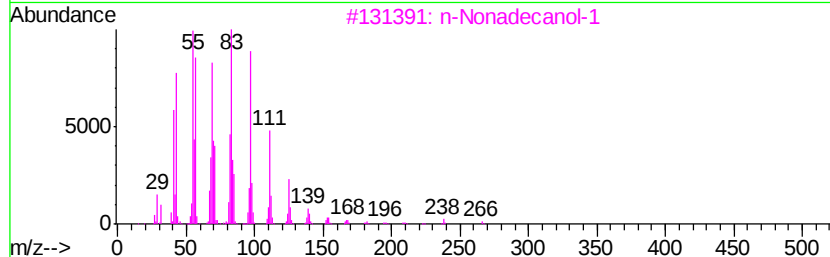
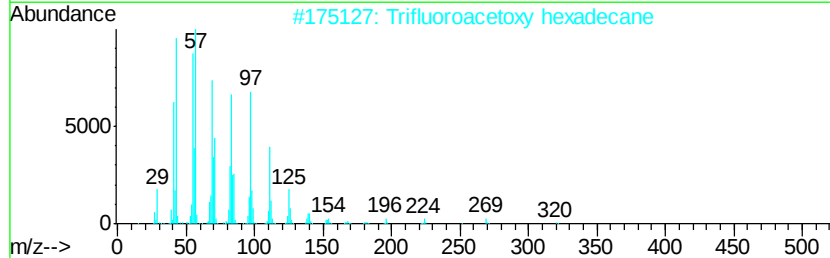
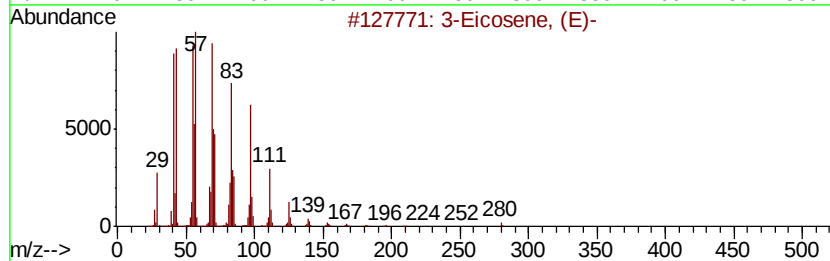
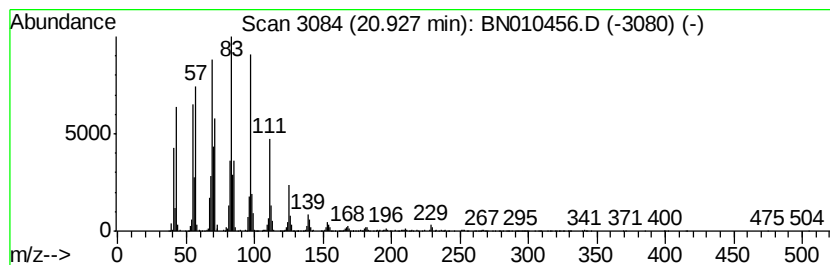
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.93	8.86 ng/ul	3382400	Chrysene-d12	21.19

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Eicosene, (E)-	280	C20H40	074685-33-9	91
2		Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	91
3		n-Nonadecanol-1	284	C19H40O	001454-84-8	91
4		Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	91
5		E-15-Heptadecenal	252	C17H32O	1000130-97-9	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN041020\
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Sample : L2155-04
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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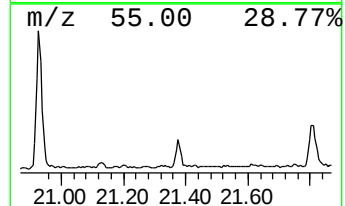
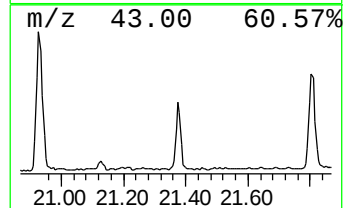
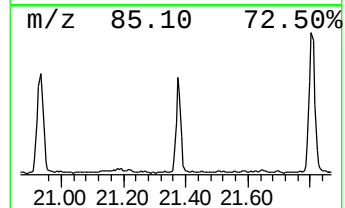
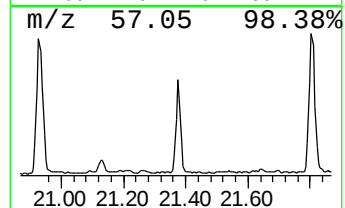
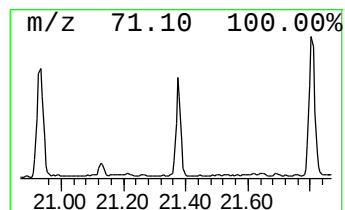
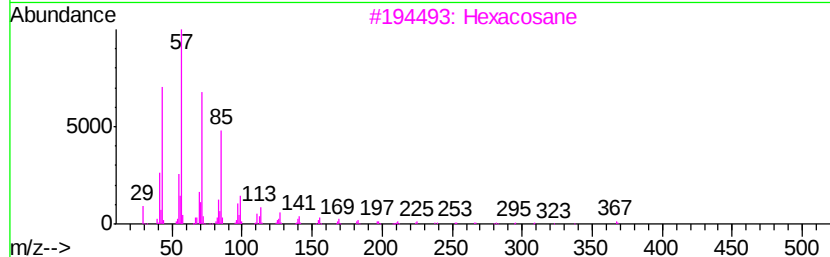
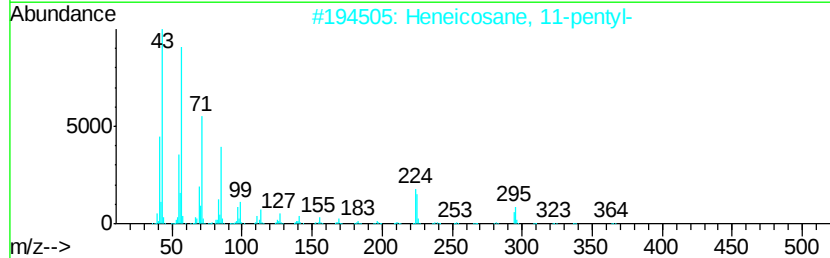
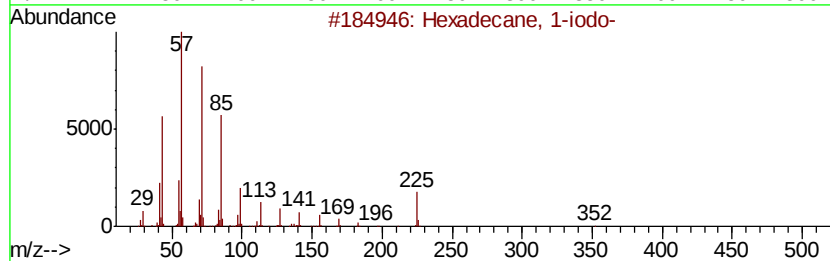
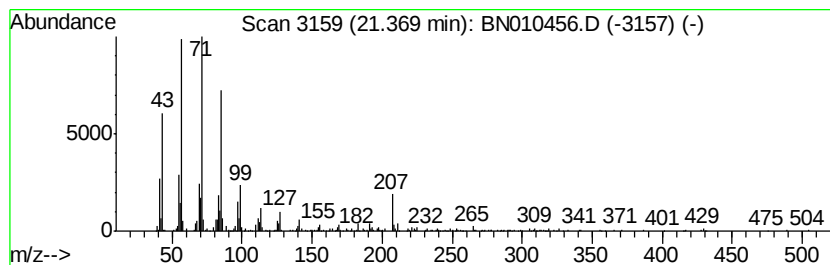
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Hexadecane, 1-iodo- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.37	2.67 ng/ul	1018810	Chrysene-d12	21.19

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecane, 1-iodo-		352	C16H33I	000544-77-4	93
2	Heneicosane, 11-pentyl-		366	C26H54	014739-72-1	93
3	Hexacosane		366	C26H54	000630-01-3	90
4	Docosane, 11-butyl-		366	C26H54	013475-76-8	90
5	Hentriacontane		437	C31H64	000630-04-6	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN041020\
Data File : BN010456.D
Acq On : 10 Apr 2020 12:25
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Sample : L2155-04
Misc :
ALS Vial : 3 Sample Multiplier: 1

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ClientSampleId :
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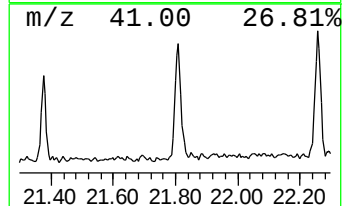
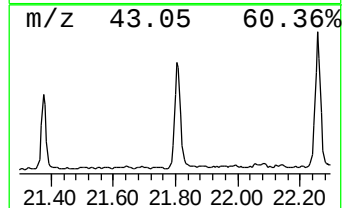
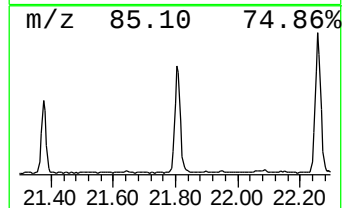
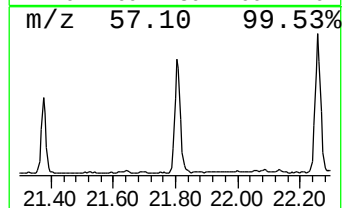
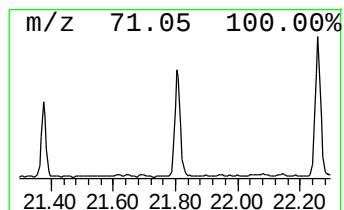
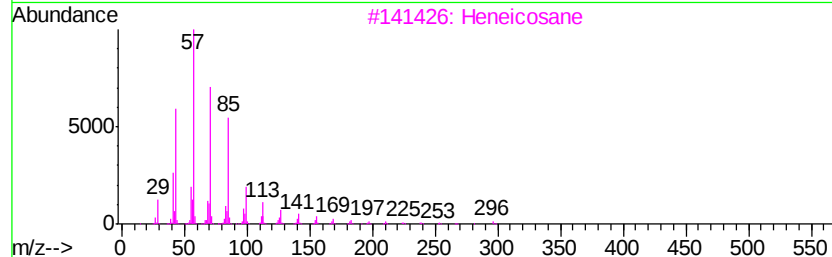
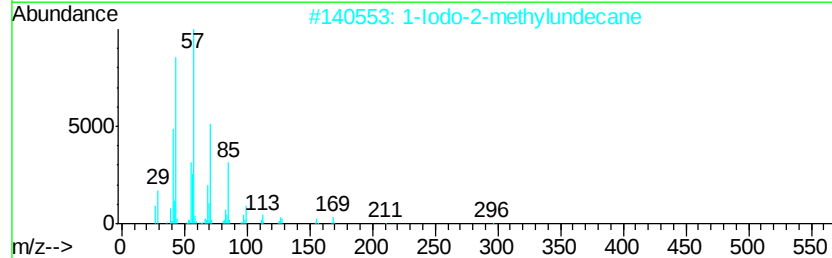
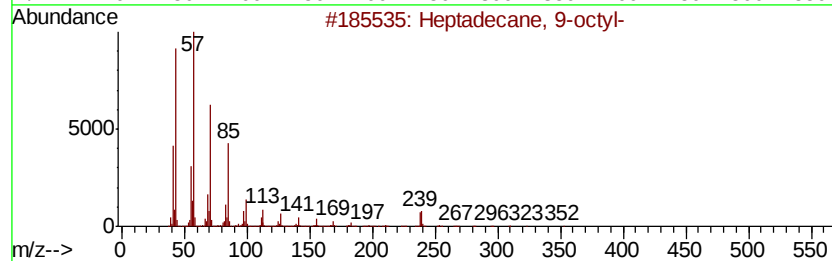
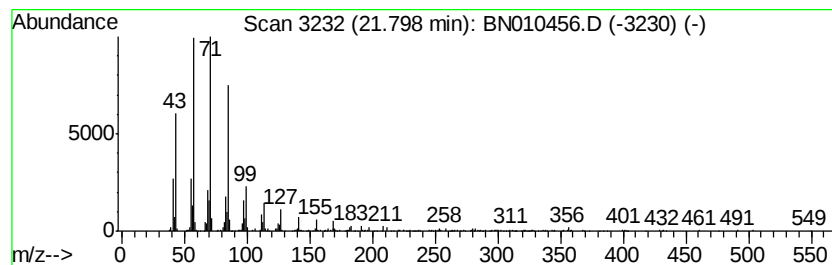
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.80	4.19 ng/ul	1597280	Chrysene-d12	21.19

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	93
2			1-Iodo-2-methylundecane	296	C12H25I	073105-67-6	93
3			Heneicosane	296	C21H44	000629-94-7	91
4			2-methyloctacosane	408	C29H60	1000376-72-8	90
5			Heptacosane	380	C27H56	000593-49-7	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN041020\
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Acq On : 10 Apr 2020 12:25
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ClientSampleId :
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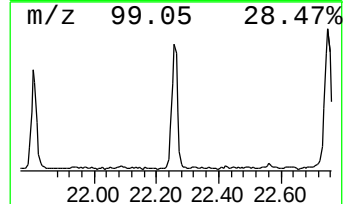
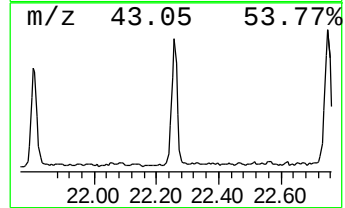
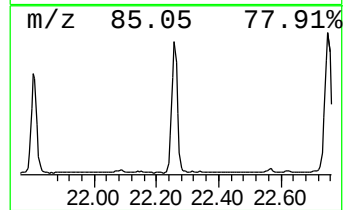
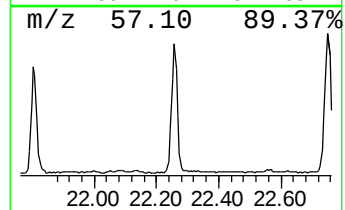
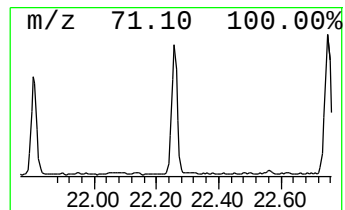
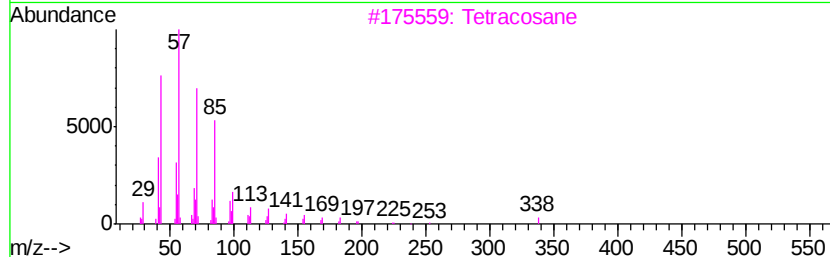
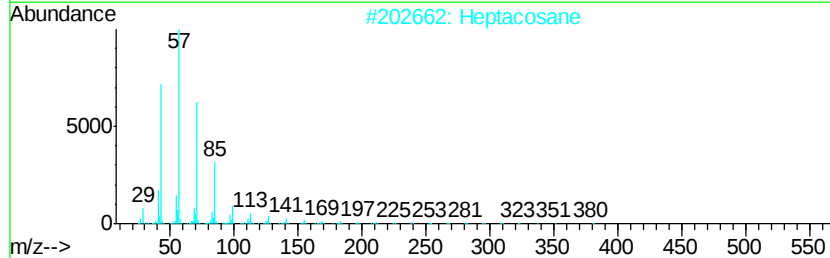
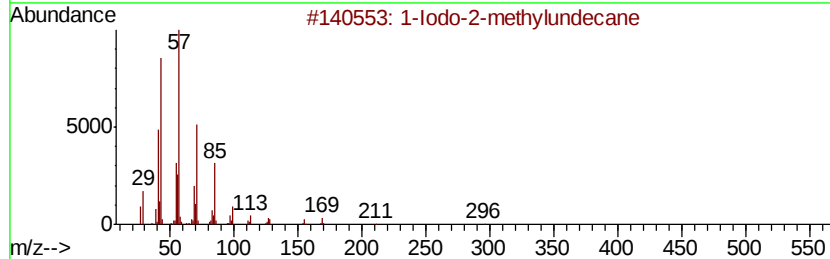
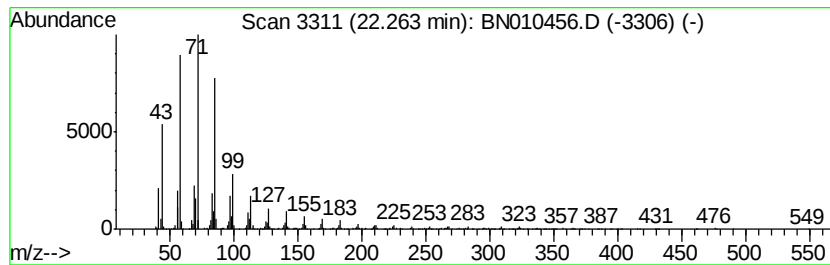
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 1-Iodo-2-methylundecane Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.26	4.99 ng/ul	1904680	Chrysene-d12	21.19

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Iodo-2-methylundecane	296	C12H25I	073105-67-6	93
2		Heptacosane	380	C27H56	000593-49-7	91
3		Tetracosane	338	C24H50	000646-31-1	87
4		2-methyloctacosane	408	C29H60	1000376-72-8	87
5		Heptacosane	380	C27H56	000593-49-7	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN041020\
Data File : BN010456.D
Acq On : 10 Apr 2020 12:25
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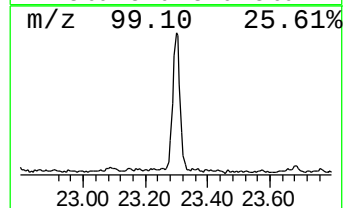
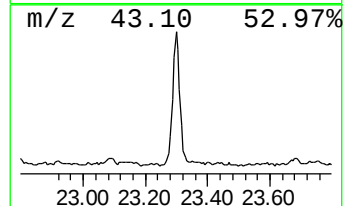
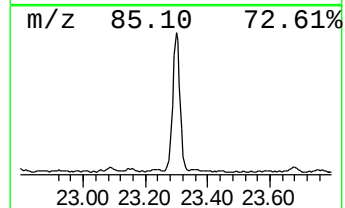
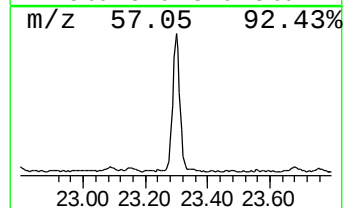
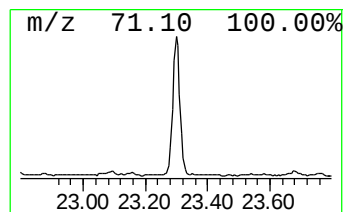
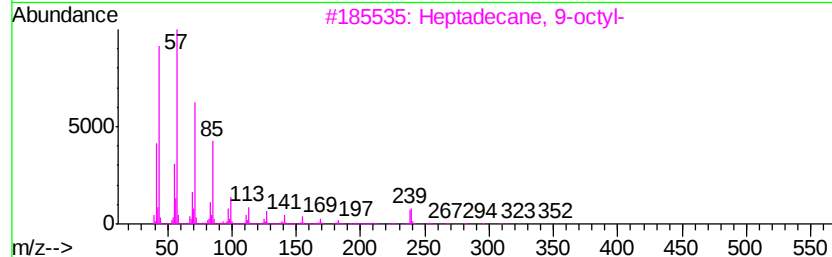
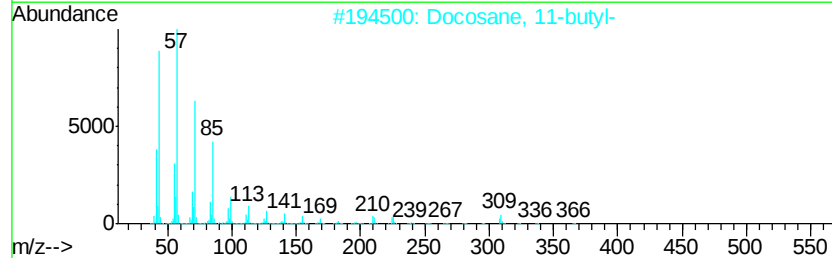
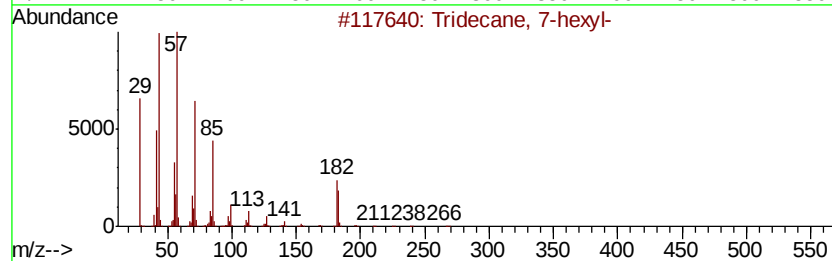
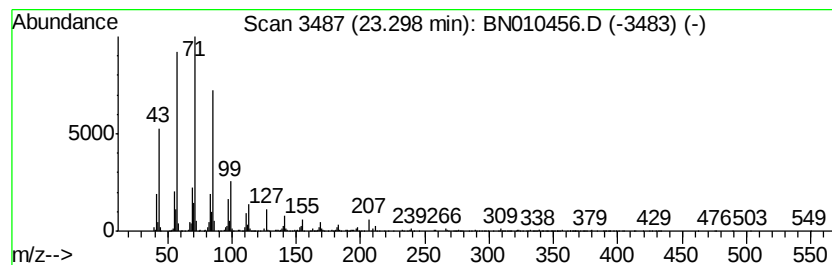
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Quant Title : SVOA CALIBRATION

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.
23.30	7.50 ng/ul	2324440	Perylene-d12	23.37

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tridecane, 7-hexyl-	268	C19H40	007225-66-3	94
2		Docosane, 11-butyl-	366	C26H54	013475-76-8	93
3		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	93
4		Nonadecane	268	C19H40	000629-92-5	93
5		Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN041020\
Data File : BN010456.D
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ClientSampleId :
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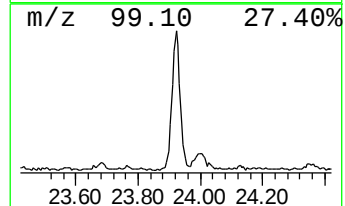
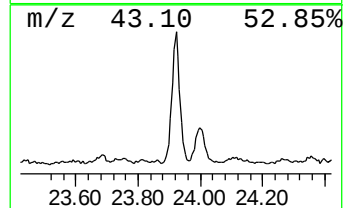
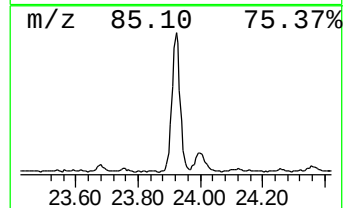
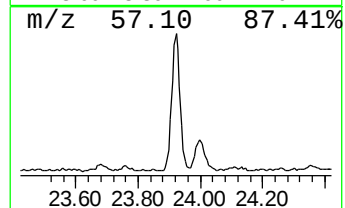
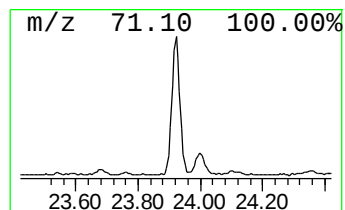
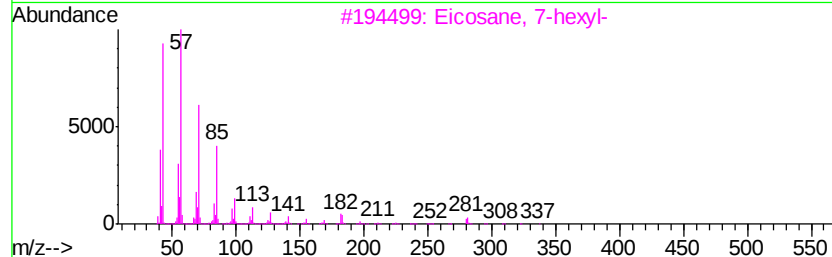
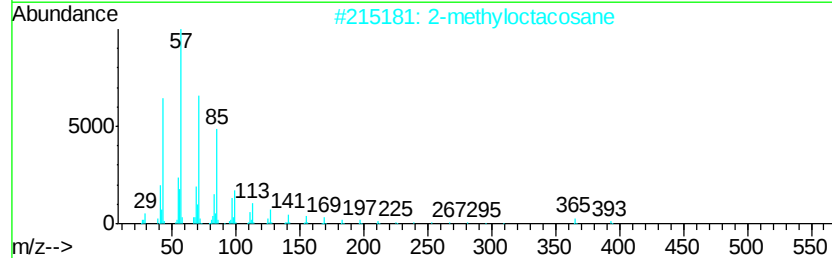
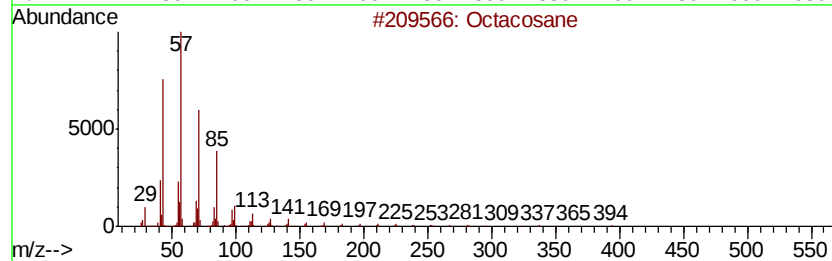
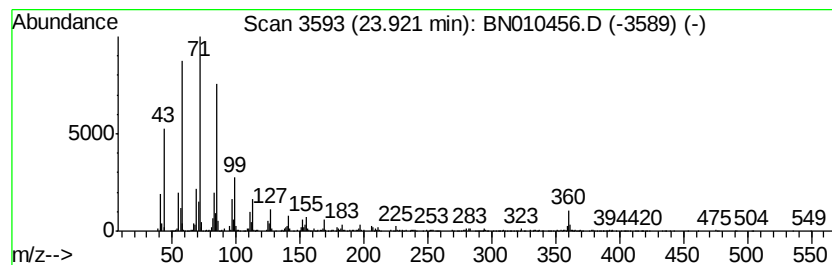
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.92	6.10 ng/ul	1891120	Perylene-d12	23.37

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octacosane	394	C28H58	000630-02-4	94
2		2-methyloctacosane	408	C29H60	1000376-72-8	91
3		Eicosane, 7-hexyl-	366	C26H54	055333-99-8	91
4		Tetratetracontane	619	C44H90	007098-22-8	90
5		Hexadecane, 3-methyl-	240	C17H36	006418-43-5	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN041020\
Data File : BN010456.D
Acq On : 10 Apr 2020 12:25
Operator : CG/JU
Sample : L2155-04
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ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBFA3

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
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Butane, 2-methoxy...	2.96	20.4	ng/ul	2365740	1	7.60	2314720	20.0
n-Hexadecanoic acid	17.90	3.8	ng/ul	1135680	4	16.98	6041030	20.0
(DEL) Alkane: Str...	20.93	8.9	ng/ul	3382400	5	21.19	7632160	20.0
Hexadecane, 1-iodo-	21.37	2.7	ng/ul	1018810	5	21.19	7632160	20.0
(DEL) Alkane: Str...	21.80	4.2	ng/ul	1597280	5	21.19	7632160	20.0
1-Iodo-2-methylun...	22.26	5.0	ng/ul	1904680	5	21.19	7632160	20.0
(DEL) Alkane: Str...	23.30	7.5	ng/ul	2324440	6	23.37	6200940	20.0
(DEL) Alkane: Str...	23.92	6.1	ng/ul	1891120	6	23.37	6200940	20.0