

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG073021\
 Data File : BG049590.D
 Acq On : 30 Jul 2021 23:52
 Operator : CG/JU
 Sample : PB138000BL
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK000

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG072421.M
 Title : SVOA CALIBRATION

Signal : TIC: BG049590.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.080	3	7	17	rVB4	21031	45612	6.05%	0.563%
2	3.162	17	21	26	rVB4	4825	8075	1.07%	0.100%
3	3.426	63	66	70	rVV6	5871	8139	1.08%	0.100%
4	3.855	135	139	158	rBV	66514	136595	18.13%	1.686%
5	4.037	168	170	173	rVB	1479	1441	0.19%	0.018%
6	4.196	192	197	199	rBV4	2570	4871	0.65%	0.060%
7	4.478	241	245	249	rVB3	1322	2101	0.28%	0.026%
8	4.677	278	279	286	rBV3	812	1250	0.17%	0.015%
9	5.006	332	335	337	rBV2	849	1276	0.17%	0.016%
10	5.635	439	442	445	rVB2	1400	2013	0.27%	0.025%
11	7.033	678	680	685	rBV2	1787	2522	0.33%	0.031%
12	7.198	702	708	720	rBV	119575	208591	27.69%	2.574%
13	7.362	730	736	745	rBV	71347	127924	16.98%	1.579%
14	7.573	765	772	780	rBV	112060	199124	26.43%	2.458%
15	7.902	824	828	831	rVB	1079	1275	0.17%	0.016%
16	8.043	846	852	860	rVB2	78341	136813	18.16%	1.689%
17	8.179	871	875	877	rBV2	840	1133	0.15%	0.014%
18	8.261	887	889	895	rVB	984	1244	0.17%	0.015%
19	8.748	966	972	982	rBV	143416	252527	33.52%	3.117%
20	9.089	1028	1030	1034	rVB2	1246	1220	0.16%	0.015%
21	9.212	1045	1051	1059	rVB	120554	208330	27.66%	2.571%
22	9.941	1168	1175	1187	rVB2	105728	202200	26.84%	2.496%
23	10.481	1261	1267	1276	rBV	142433	262768	34.88%	3.243%
24	10.863	1326	1332	1340	rVB	109692	196141	26.04%	2.421%
25	10.998	1348	1355	1363	rBV2	138555	260215	34.54%	3.212%
26	11.721	1477	1478	1482	rBV	924	1251	0.17%	0.015%
27	12.461	1599	1604	1608	rBV2	2019	3577	0.47%	0.044%
28	12.907	1679	1680	1685	rVB	1074	1162	0.15%	0.014%
29	14.094	1876	1882	1889	rBV	287870	427732	56.78%	5.279%
30	14.388	1925	1932	1942	rVB	312973	491836	65.29%	6.070%
31	14.693	1977	1984	1992	rVB	187509	296453	39.35%	3.659%
32	14.893	2011	2018	2029	rBV2	119895	226722	30.10%	2.798%
33	15.398	2100	2104	2109	rVB2	823	1711	0.23%	0.021%
34	15.686	2147	2153	2160	rVB	386083	610116	80.99%	7.530%
35	15.804	2167	2173	2181	rBV	123268	190352	25.27%	2.349%
36	15.933	2189	2195	2198	rBV3	4138	6376	0.85%	0.079%

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If leading or trailing edge < 100 prefer < Baseline drop else tangent >

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37	16.955	2364	2369	2372	rBV	942	1334	0.18%	0.016%
38	17.231	2412	2416	2422	rVB	1119	1693	0.22%	0.021%
39	17.448	2446	2453	2459	rBV	247184	378781	50.28%	4.675%
40	17.548	2463	2470	2478	rVB	445570	682707	90.63%	8.426%

41	17.830	2514	2518	2521	rBV	1110	1550	0.21%	0.019%
42	18.400	2612	2615	2616	rBV	1414	1286	0.17%	0.016%
43	18.946	2707	2708	2712	rBV2	1243	1171	0.16%	0.014%
44	19.058	2724	2727	2731	rBV2	1019	1688	0.22%	0.021%
45	19.311	2767	2770	2772	rBV	1519	1292	0.17%	0.016%

46	19.393	2781	2784	2790	rVB4	5078	7496	1.00%	0.093%
47	19.463	2793	2796	2805	rVV2	4483	6604	0.88%	0.082%
48	19.563	2811	2813	2815	rBV	1124	1245	0.17%	0.015%
49	19.692	2832	2835	2840	rVB2	2348	2287	0.30%	0.028%
50	19.728	2840	2841	2844	rBV	1336	1211	0.16%	0.015%

51	19.833	2853	2859	2866	rBV	546860	753308	100.00%	9.297%
52	20.109	2903	2906	2907	rBV	989	1186	0.16%	0.015%
53	20.174	2915	2917	2918	rBV2	3899	3442	0.46%	0.042%
54	20.297	2936	2938	2940	rBV3	2109	1743	0.23%	0.022%
55	20.315	2940	2941	2944	rBV3	2309	2701	0.36%	0.033%

56	20.538	2977	2979	2980	rBV	1406	1438	0.19%	0.018%
57	21.731	3175	3182	3188	rBV2	226965	385226	51.14%	4.754%
58	22.165	3255	3256	3259	rVB3	2522	1726	0.23%	0.021%
59	22.195	3259	3261	3264	rBV3	2851	3279	0.44%	0.040%
60	22.459	3304	3306	3307	rVB	3104	1229	0.16%	0.015%

61	22.489	3310	3311	3312	rBV	3836	1569	0.21%	0.019%
62	22.530	3314	3318	3319	rBV4	2683	3927	0.52%	0.048%
63	22.823	3366	3368	3369	rBV2	2986	1659	0.22%	0.020%
64	23.182	3427	3429	3430	rBV2	2833	2020	0.27%	0.025%
65	23.317	3451	3452	3455	rBV3	3261	3547	0.47%	0.044%

66	23.705	3517	3518	3520	rBV2	2812	1504	0.20%	0.019%
67	23.875	3545	3547	3549	rBV3	2957	3224	0.43%	0.040%
68	24.057	3574	3578	3583	rVB4	11495	18767	2.49%	0.232%
69	24.415	3635	3639	3640	rBV4	3176	3703	0.49%	0.046%
70	24.785	3691	3702	3713	rBV2	254195	707041	93.86%	8.726%

71	24.921	3724	3725	3727	rBV	3006	1423	0.19%	0.018%
72	24.938	3727	3728	3729	rVV	2359	1349	0.18%	0.017%
73	25.009	3730	3740	3752	rVB2	144102	427262	56.72%	5.273%
74	26.072	3919	3921	3922	rBV2	2409	2039	0.27%	0.025%
75	26.137	3930	3932	3933	rBV2	3145	2591	0.34%	0.032%

76	26.178	3933	3939	3949	rVB6	20401	54449	7.23%	0.672%
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Integration Parameters: LSCINT.P

Integrator: RTE
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 Sampling : 1 Min Area: 0.1 % of largest Peak
 Start Thrs: 0.2 Max Peaks: 100
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Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG072421.M
 Title : SVOA CALIBRATION

77	26.530	3998	3999	4000	rBV	2841	1233	0.16%	0.015%
78	26.871	4055	4057	4058	rBV2	2260	1520	0.20%	0.019%
79	27.100	4094	4096	4097	rBV2	2738	1536	0.20%	0.019%
80	27.400	4145	4147	4149	rBV3	2648	3358	0.45%	0.041%
81	27.476	4158	4160	4162	rBV3	4374	4897	0.65%	0.060%
82	27.570	4169	4176	4177	rBV5	14667	25624	3.40%	0.316%
83	27.723	4200	4202	4205	rBV4	3205	3430	0.46%	0.042%
84	27.852	4222	4224	4225	rBV2	2200	1494	0.20%	0.018%
85	28.028	4251	4254	4256	rBV3	4403	4553	0.60%	0.056%
86	28.727	4371	4373	4376	rVB2	2860	1563	0.21%	0.019%
87	28.845	4391	4393	4394	rBV2	2223	1710	0.23%	0.021%
88	29.221	4451	4457	4458	rBV4	9384	14338	1.90%	0.177%
89	29.415	4488	4490	4491	rVB	2784	1221	0.16%	0.015%
90	29.503	4503	4505	4507	rBV2	3652	2214	0.29%	0.027%
91	29.620	4523	4525	4526	rVB2	2753	1330	0.18%	0.016%
92	29.726	4541	4543	4544	rBV2	2566	1176	0.16%	0.015%
93	29.890	4570	4571	4574	rBV3	2180	2335	0.31%	0.029%
94	30.296	4639	4640	4642	rBV2	3191	1914	0.25%	0.024%
95	30.683	4704	4706	4709	rBV3	2743	2945	0.39%	0.036%
96	30.766	4718	4720	4721	rBV2	2723	1600	0.21%	0.020%
97	30.783	4721	4723	4726	rVB3	3586	3540	0.47%	0.044%
98	30.824	4728	4730	4733	rVV3	3163	2693	0.36%	0.033%
99	30.865	4736	4737	4738	rBV	3340	1322	0.18%	0.016%
100	30.989	4755	4758	4759	rBV2	2383	2558	0.34%	0.032%

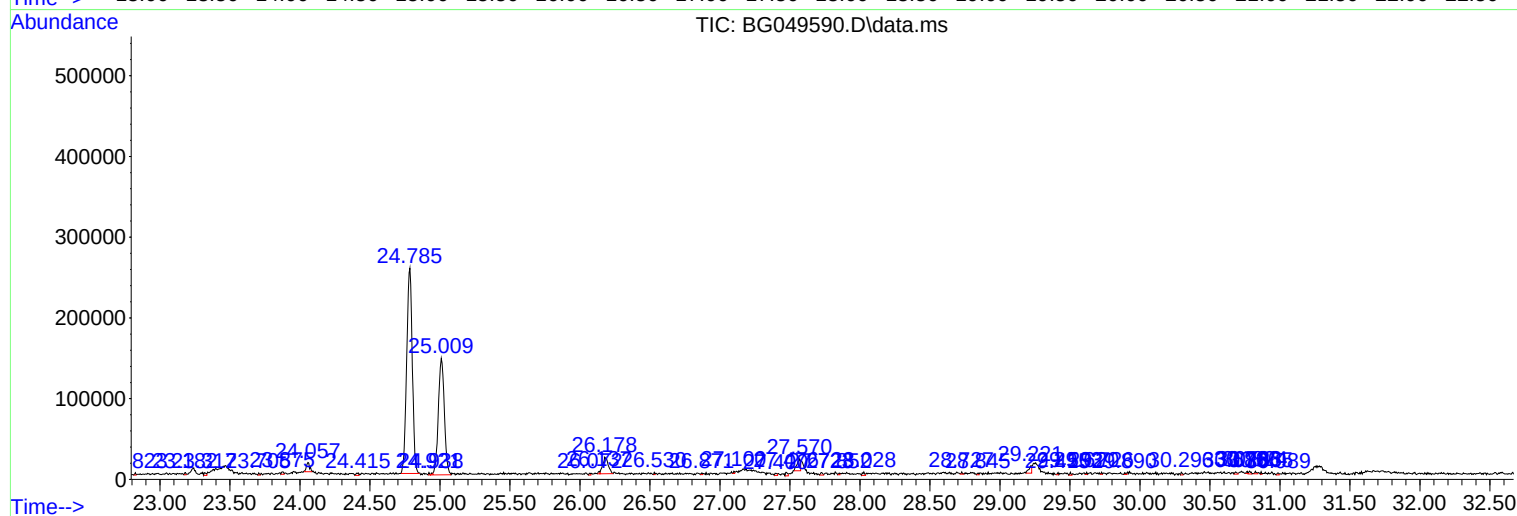
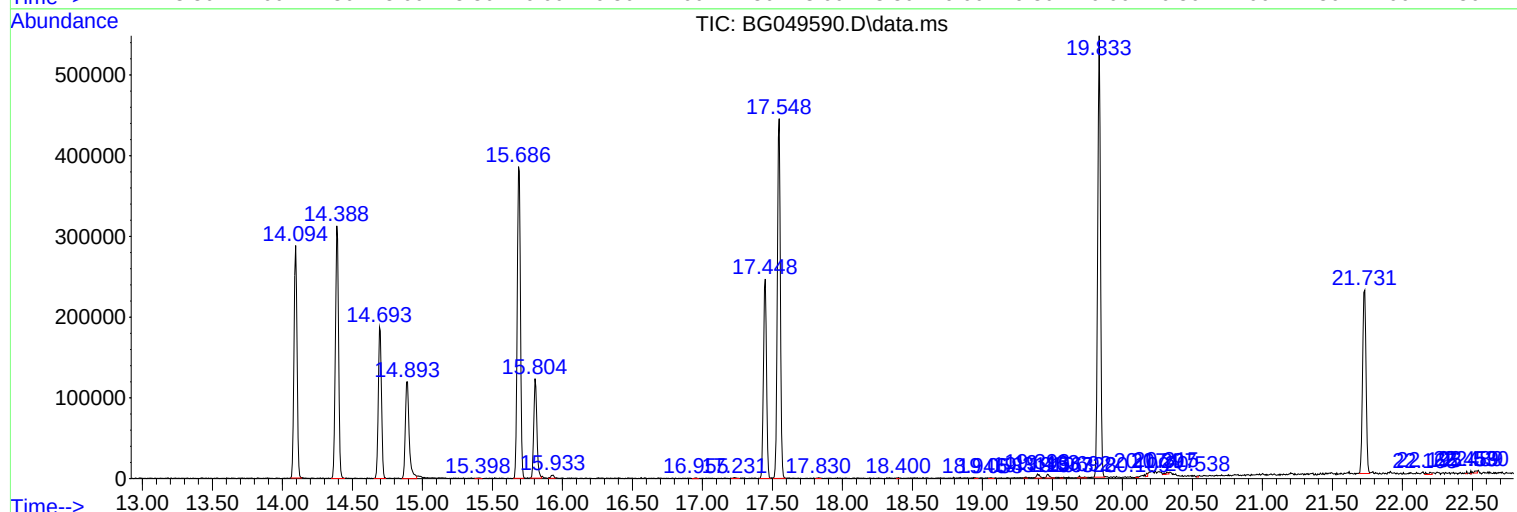
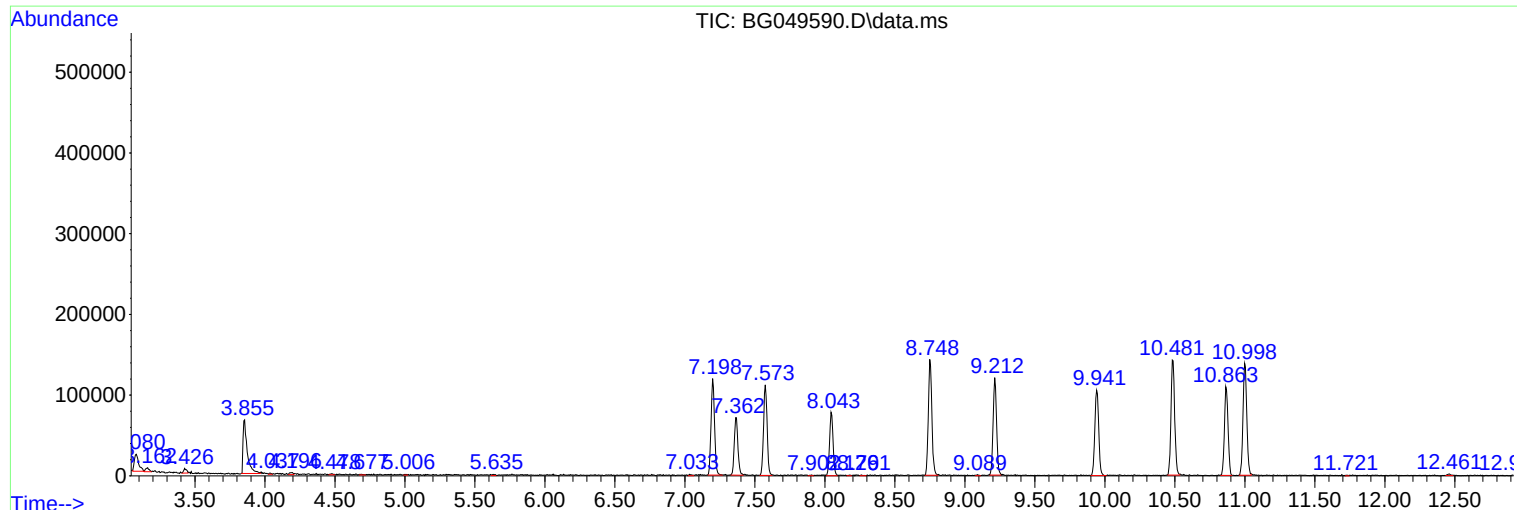
Sum of corrected areas: 8102489

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG072421.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P



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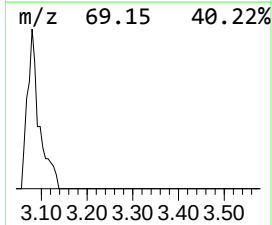
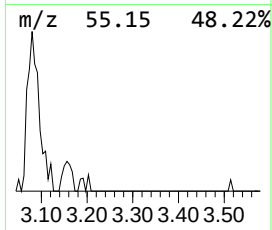
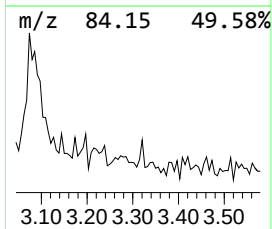
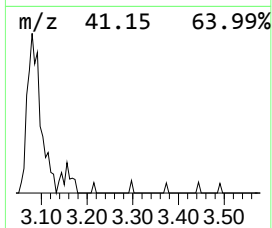
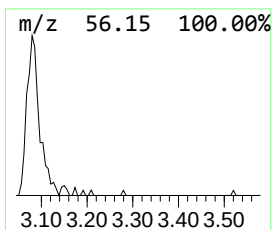
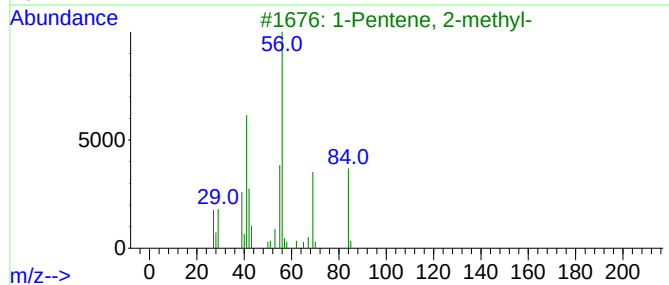
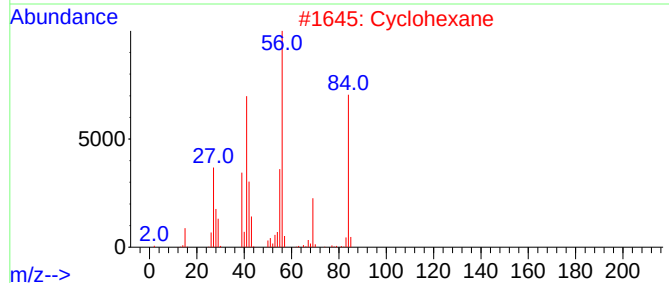
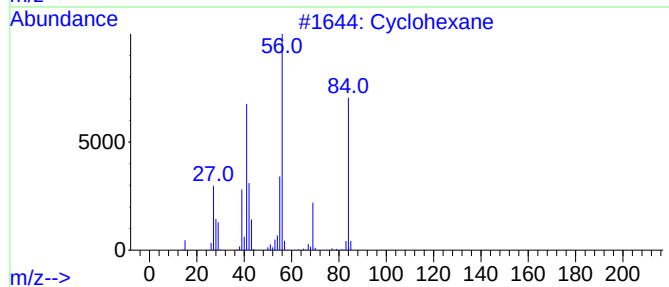
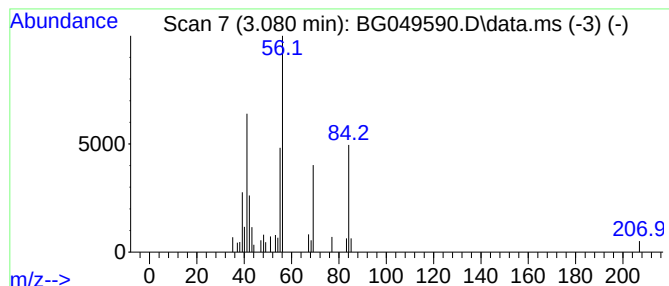
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG072421.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 (DEL) Alkane: Cyclic3.080 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.080	6.67 ng/ul	45612	1,4-Dichlorobenzene-d4	8.043

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane	84	C6H12	000110-82-7	80
2			Cyclohexane	84	C6H12	000110-82-7	80
3			1-Pentene, 2-methyl-	84	C6H12	000763-29-1	72
4			1-Pentene, 2-methyl-	84	C6H12	000763-29-1	72
5			Cyclopentane, methyl-	84	C6H12	000096-37-7	64



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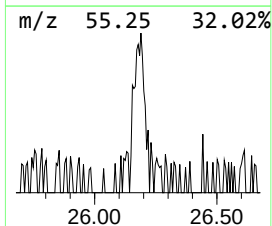
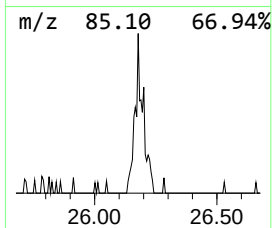
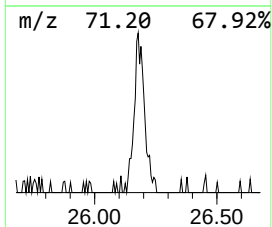
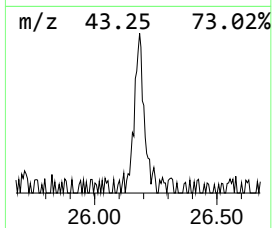
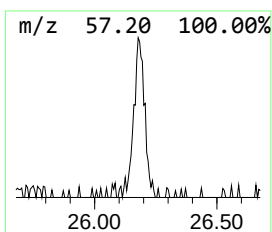
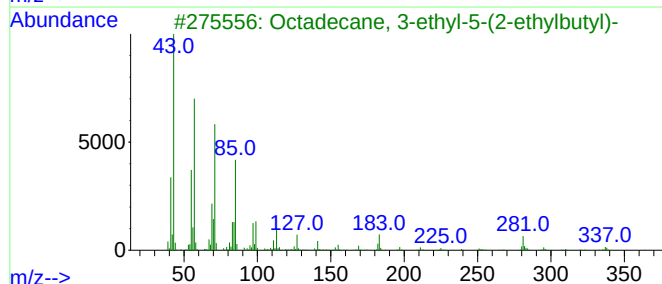
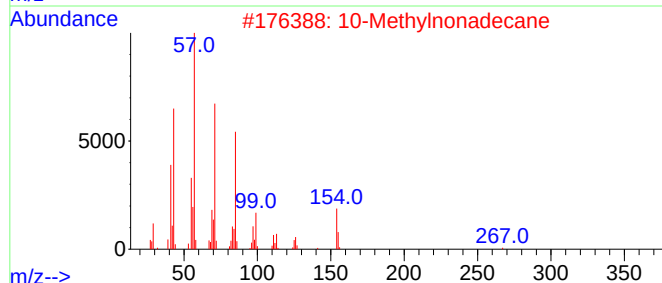
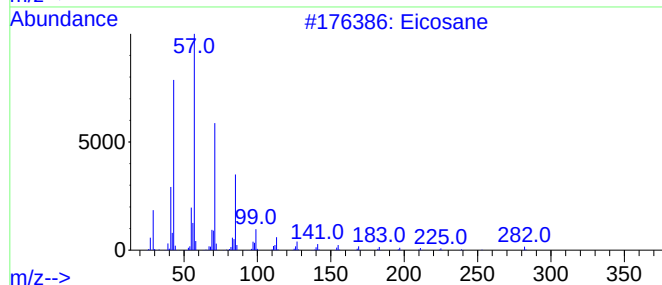
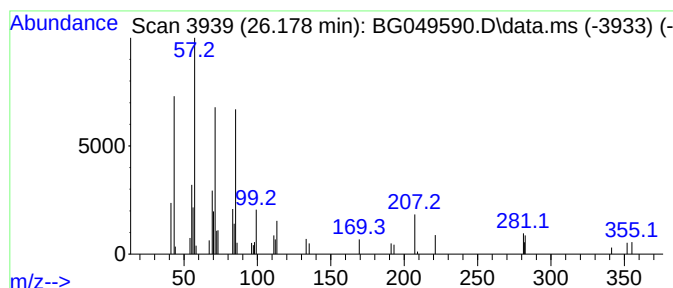
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.178	2.55 ng/ul	54449	Perylene-d12	25.003

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosane	282	C20H42	000112-95-8	72
2			10-Methylnonadecane	282	C20H42	056862-62-5	64
3			Octadecane, 3-ethyl-5-(2-ethylbu...	366	C26H54	055282-12-7	64
4			Eicosane	282	C20H42	000112-95-8	64
5			Octadecane	254	C18H38	000593-45-3	59



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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: C...	3.080	6.7	ng/u1	45612	1	8.043	136813	20.0
(DEL) Alkane: S...	26.178	2.5	ng/u1	54449	6	25.003	427262	20.0