

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG010622\
 Data File : BG051899.D
 Acq On : 6 Jan 2022 19:34
 Operator : CG/JU
 Sample : PB141855BL
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK855

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-BG010622.M
 Title : SVOA CALIBRATION

Signal : TIC: BG051899.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.570	10	14	19	rVV	9244	13581	1.23%	0.132%
2	3.676	29	32	35	rVB3	881	1218	0.11%	0.012%
3	3.934	74	76	80	rBV4	991	1449	0.13%	0.014%
4	3.999	83	87	102	rVV	112642	186659	16.88%	1.811%
5	4.099	102	104	107	rVV3	1766	2126	0.19%	0.021%
6	4.122	107	108	114	rVB4	1332	1567	0.14%	0.015%
7	4.351	145	147	152	rVB3	1533	2445	0.22%	0.024%
8	5.597	356	359	362	rBV2	1005	1332	0.12%	0.013%
9	5.761	385	387	391	rBV2	1157	1485	0.13%	0.014%
10	5.955	417	420	423	rVB3	1000	1151	0.10%	0.011%
11	7.382	656	663	672	rBV	137632	236781	21.42%	2.297%
12	7.553	683	692	699	rBV	101705	166063	15.02%	1.611%
13	7.770	720	729	737	rBV	126654	217544	19.68%	2.110%
14	8.246	802	810	817	rVB	90128	154621	13.98%	1.500%
15	8.945	922	929	939	rVB	160676	274699	24.85%	2.664%
16	9.415	1002	1009	1019	rBV	135513	239735	21.68%	2.325%
17	10.149	1125	1134	1143	rBV2	111336	196062	17.73%	1.902%
18	10.696	1219	1227	1236	rBV	157116	276960	25.05%	2.686%
19	11.083	1286	1293	1302	rBV	128797	232996	21.07%	2.260%
20	11.207	1307	1314	1323	rVV	152667	281033	25.42%	2.726%
21	12.664	1556	1562	1566	rBV3	2119	4292	0.39%	0.042%
22	14.279	1831	1837	1843	rBV	341620	495016	44.77%	4.801%
23	14.584	1879	1889	1896	rBV	345736	544431	49.24%	5.281%
24	14.890	1934	1941	1949	rBV	220428	347354	31.42%	3.369%
25	15.060	1964	1970	1978	rBV	172938	274877	24.86%	2.666%
26	15.113	1978	1979	1984	rVB3	3601	3381	0.31%	0.033%
27	15.877	2103	2109	2118	rVB	463003	691180	62.51%	6.704%
28	15.983	2121	2127	2139	rVB	176690	250832	22.69%	2.433%
29	16.112	2146	2149	2154	rBV2	1982	2587	0.23%	0.025%
30	17.134	2318	2323	2326	rBV2	620	1212	0.11%	0.012%
31	17.257	2338	2344	2346	rBV3	835	1819	0.16%	0.018%
32	17.434	2369	2374	2378	rVB3	1067	1728	0.16%	0.017%
33	17.639	2402	2409	2416	rBV	329264	493442	44.63%	4.786%
34	17.739	2419	2426	2433	rVV	568957	837337	75.73%	8.122%
35	18.409	2536	2540	2541	rBV3	1003	1232	0.11%	0.012%
36	18.814	2606	2609	2611	rBV3	1080	1261	0.11%	0.012%

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37	18.967	2633	2635	2640	rVB3	681	1107	0.10%	0.011%
38	19.149	2665	2666	2670	rVB2	1201	1260	0.11%	0.012%
39	19.190	2672	2673	2676	rVV3	1336	1201	0.11%	0.012%
40	19.266	2684	2686	2688	rBV2	1486	1358	0.12%	0.013%

41	19.319	2692	2695	2696	rVB3	2269	1376	0.12%	0.013%
42	19.360	2700	2702	2704	rBV3	1270	1489	0.13%	0.014%
43	19.548	2731	2734	2735	rBV3	2142	2133	0.19%	0.021%
44	19.578	2735	2739	2744	rVV4	8498	11154	1.01%	0.108%
45	19.654	2747	2752	2755	rBV	8017	10980	0.99%	0.107%

46	19.760	2769	2770	2772	rBV2	1442	1278	0.12%	0.012%
47	19.795	2774	2776	2777	rBV2	1952	1534	0.14%	0.015%
48	19.842	2782	2784	2788	rVV4	1739	1697	0.15%	0.016%
49	19.965	2801	2805	2807	rBV4	1840	2689	0.24%	0.026%
50	20.018	2807	2814	2821	rBV	780477	1105623	100.00%	10.724%

51	20.189	2840	2843	2846	rBV4	2495	2975	0.27%	0.029%
52	20.300	2859	2862	2866	rBV5	2214	4176	0.38%	0.041%
53	20.336	2866	2868	2869	rVB2	1881	1362	0.12%	0.013%
54	20.541	2901	2903	2905	rBV3	2295	2273	0.21%	0.022%
55	20.664	2923	2924	2926	rBV	2394	1777	0.16%	0.017%

56	20.982	2976	2978	2979	rBV2	2503	1861	0.17%	0.018%
57	21.287	3028	3030	3031	rVB	3311	1949	0.18%	0.019%
58	21.575	3075	3079	3081	rBV5	3986	5671	0.51%	0.055%
59	21.781	3113	3114	3116	rBV2	3917	2194	0.20%	0.021%
60	21.816	3119	3120	3121	rVV	3705	1857	0.17%	0.018%

61	21.857	3125	3127	3128	rBV2	3418	2466	0.22%	0.024%
62	21.957	3137	3144	3153	rVB2	358748	617666	55.87%	5.991%
63	22.403	3218	3220	3221	rVV2	3085	1308	0.12%	0.013%
64	22.439	3224	3226	3227	rBV2	4688	3024	0.27%	0.029%
65	22.803	3286	3288	3295	rVB6	6642	9272	0.84%	0.090%

66	23.566	3413	3418	3424	rVB7	14096	29834	2.70%	0.289%
67	23.613	3424	3426	3427	rBV2	3073	2266	0.20%	0.022%
68	23.743	3446	3448	3449	rBV2	4343	2825	0.26%	0.027%
69	23.925	3477	3479	3480	rBV2	3075	1197	0.11%	0.012%
70	24.453	3559	3569	3573	rBV4	20608	52009	4.70%	0.504%

71	25.205	3686	3697	3709	rVB2	358015	1060949	95.96%	10.291%
72	25.440	3726	3737	3754	rBV2	185685	655702	59.31%	6.360%
73	25.570	3757	3759	3761	rBV3	3493	2745	0.25%	0.027%
74	26.433	3904	3906	3907	rBV2	3553	2852	0.26%	0.028%
75	26.750	3950	3960	3969	rBV5	23847	80083	7.24%	0.777%

76	27.003	4001	4003	4006	rBV2	3511	2467	0.22%	0.024%
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 Title : SVOA CALIBRATION

77	27.079	4014	4016	4017	rBV2	2935	1404	0.13%	0.014%
78	27.814	4139	4141	4143	rVB4	3311	1533	0.14%	0.015%
79	28.260	4209	4217	4228	rVB6	23052	79110	7.16%	0.767%
80	28.754	4299	4301	4305	rBV4	3196	2384	0.22%	0.023%
81	28.895	4323	4325	4327	rBV2	2908	2277	0.21%	0.022%
82	28.989	4339	4341	4342	rBV2	3569	1816	0.16%	0.018%
83	29.646	4451	4453	4456	rBV4	3429	2923	0.26%	0.028%
84	29.958	4504	4506	4509	rVB4	3711	3229	0.29%	0.031%
85	29.981	4509	4510	4513	rBV3	3688	4236	0.38%	0.041%
86	30.075	4516	4526	4535	rVB3	13581	56147	5.08%	0.545%
87	30.798	4647	4649	4652	rBV4	3471	3556	0.32%	0.034%
88	31.215	4718	4720	4723	rBV4	3751	3300	0.30%	0.032%
89	31.491	4766	4767	4769	rBV2	3198	1295	0.12%	0.013%
90	31.702	4801	4803	4804	rBV2	3442	2287	0.21%	0.022%
91	32.219	4889	4891	4892	rBV2	4399	3673	0.33%	0.036%
92	32.590	4953	4954	4955	rBV	3471	1367	0.12%	0.013%

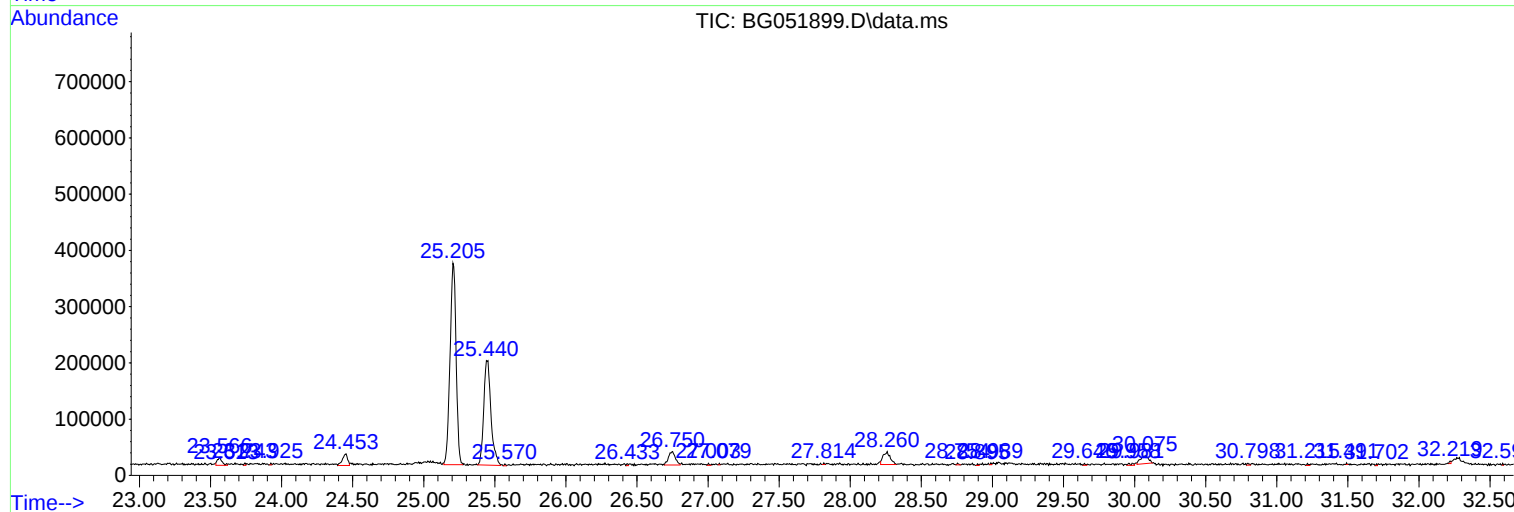
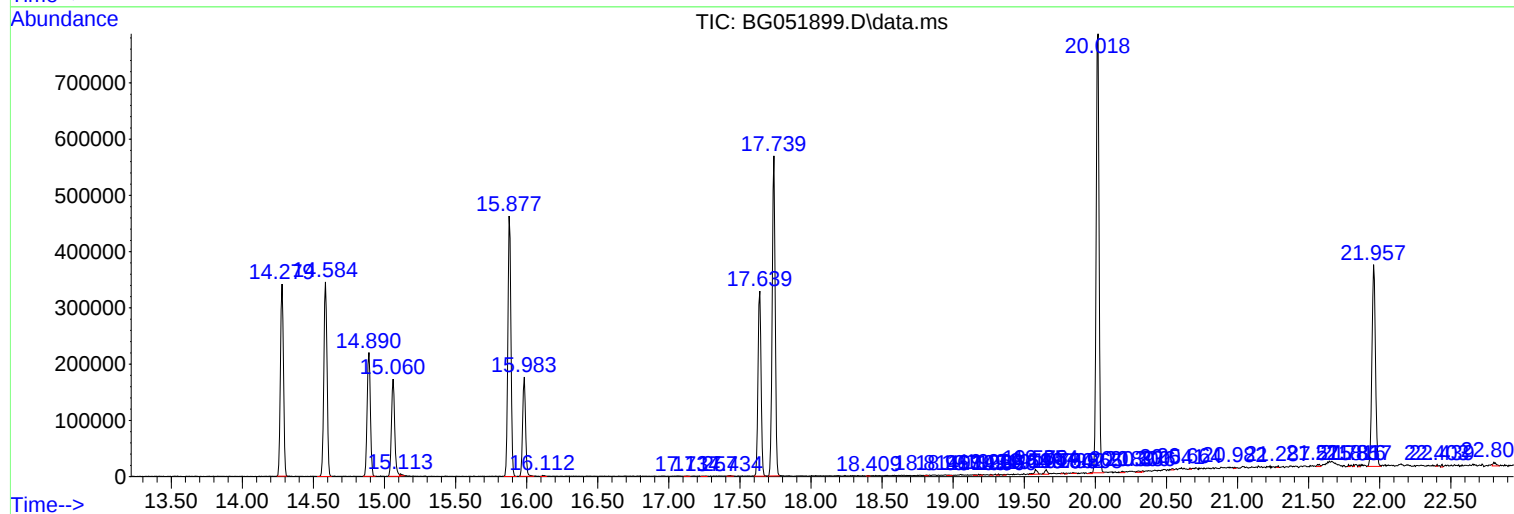
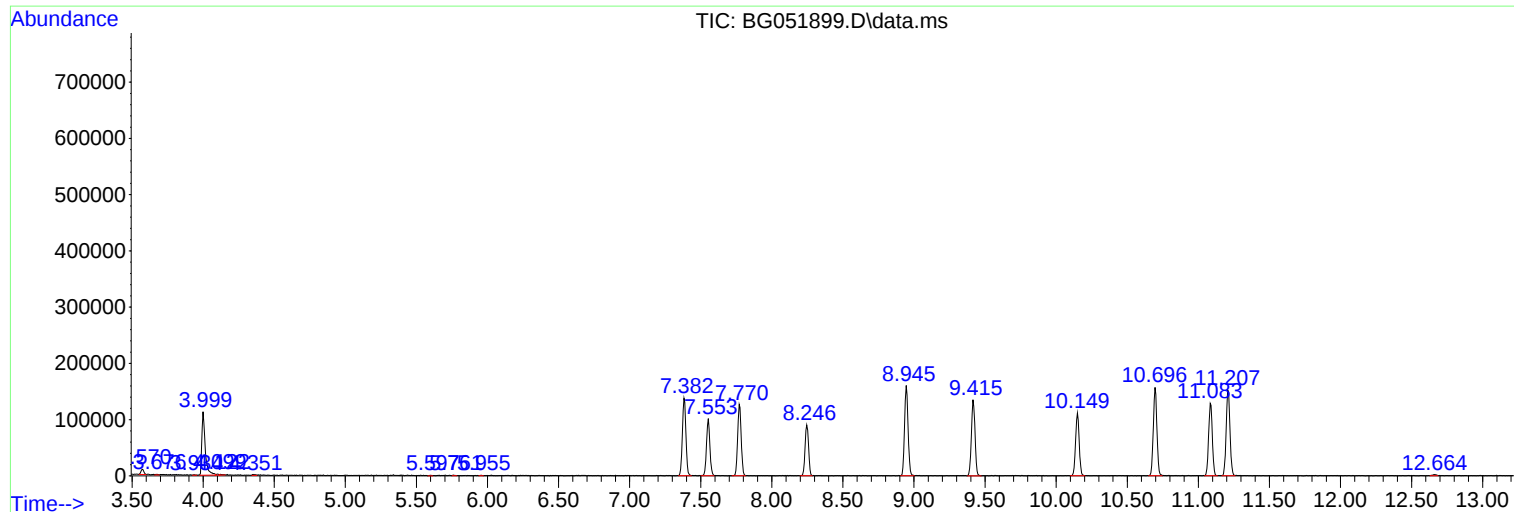
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION

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



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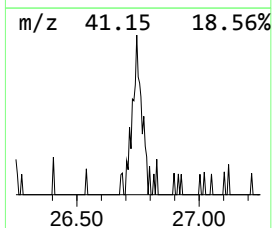
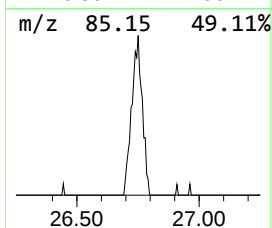
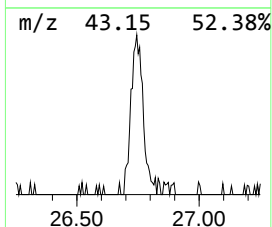
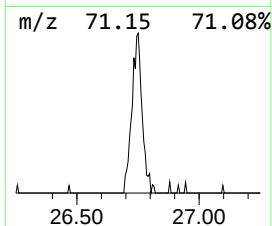
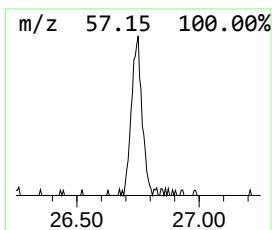
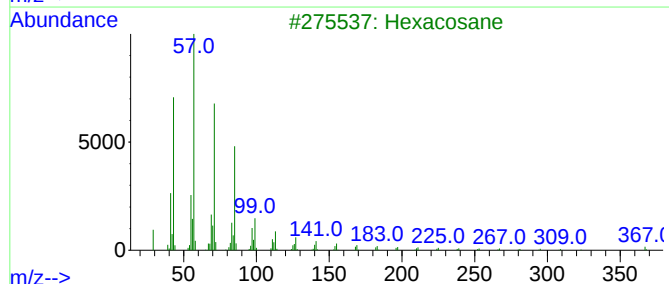
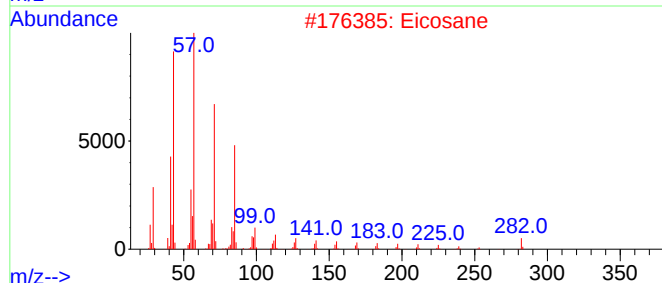
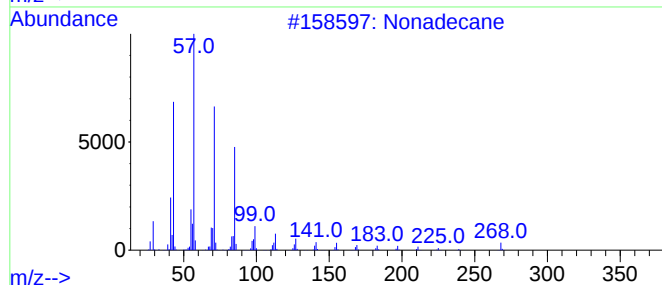
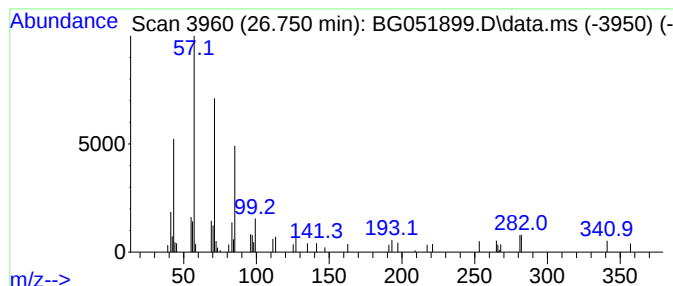
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.750	2.44 ng/ul	80083	Perylene-d12	25.446

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonadecane	268	C19H40	000629-92-5	94
2			Eicosane	282	C20H42	000112-95-8	81
3			Hexacosane	366	C26H54	000630-01-3	76
4			Eicosane	282	C20H42	000112-95-8	74
5			Tetracosane	338	C24H50	000646-31-1	68



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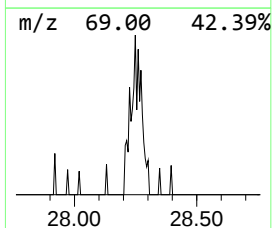
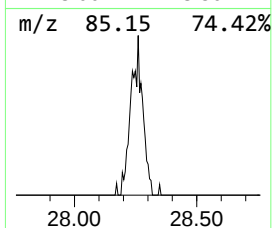
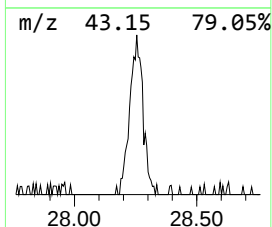
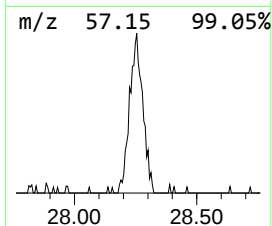
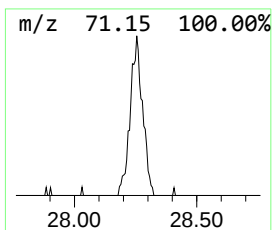
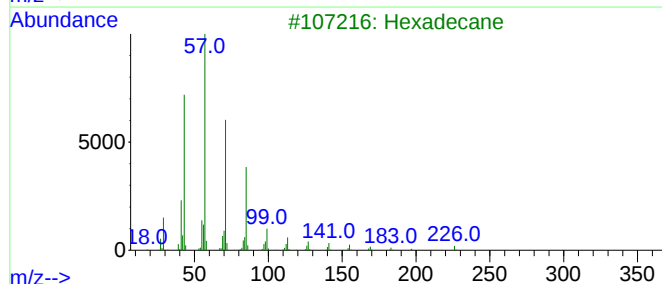
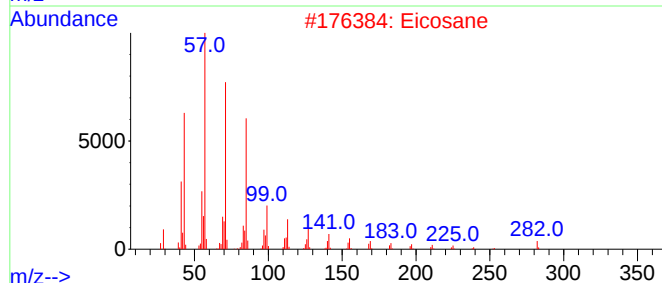
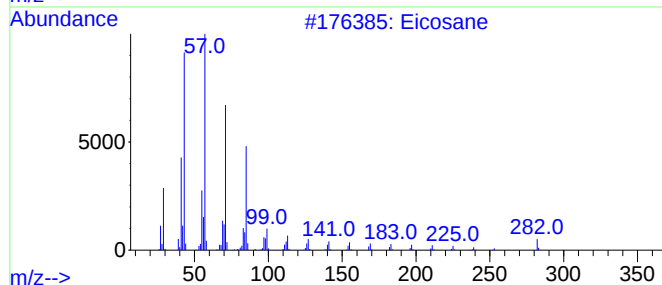
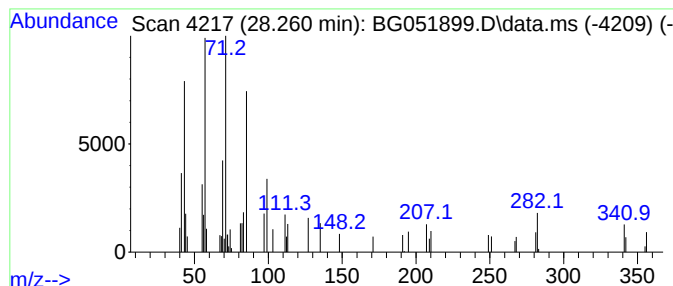
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Quant Title : SVOA CALIBRATION

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.	
28.260	2.41 ng/ul	79110	Perylene-d12		25.446	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Eicosane		282	C20H42	000112-95-8	68
2	Eicosane		282	C20H42	000112-95-8	59
3	Hexadecane		226	C16H34	000544-76-3	59
4	1-Iodoundecane		282	C11H23I	004282-44-4	59
5	Hexadecane, 1-iodo-		352	C16H33I	000544-77-4	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: S...	26.750	2.4	ng/u1	80083	6	25.446	655702	20.0
(DEL) Alkane: S...	28.260	2.4	ng/u1	79110	6	25.446	655702	20.0