

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110321\
 Data File : BG050820.D
 Acq On : 2 Nov 2021 16:59
 Operator : CG/JU
 Sample : M4364-07
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BG339

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-BG110321.M
 Title : SVOA CALIBRATION

Signal : TIC: BG050820.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.543	6	9	11	rBV3	1011	1261	0.11%	0.013%
2	3.584	13	16	21	rBV4	6339	9266	0.84%	0.096%
3	3.884	63	67	69	rBV4	1005	1137	0.10%	0.012%
4	4.025	85	91	103	rBV	15577	32199	2.91%	0.334%
5	4.248	125	129	133	rBV	5209	7493	0.68%	0.078%
6	4.354	144	147	153	rVB3	1748	2770	0.25%	0.029%
7	4.465	162	166	169	rVB3	1592	1672	0.15%	0.017%
8	5.288	303	306	311	rVB4	1149	1625	0.15%	0.017%
9	6.275	471	474	481	rVB4	1170	1710	0.15%	0.018%
10	6.598	527	529	533	rBV4	1005	1163	0.11%	0.012%
11	7.374	653	661	671	rBV2	28114	58131	5.25%	0.604%
12	7.544	683	690	699	rBV	108196	187367	16.93%	1.946%
13	7.762	719	727	737	rBV	98280	179149	16.18%	1.861%
14	8.232	801	807	820	rVB	98010	167500	15.13%	1.740%
15	8.931	915	926	935	rBV	81593	148615	13.43%	1.544%
16	9.401	998	1006	1020	rBV	134302	250834	22.66%	2.605%
17	9.765	1063	1068	1074	rVB2	3940	5433	0.49%	0.056%
18	10.129	1123	1130	1142	rVB2	108485	202602	18.30%	2.104%
19	10.670	1215	1222	1239	rBV	130978	255957	23.12%	2.659%
20	10.811	1239	1246	1256	rBV3	10988	27193	2.46%	0.282%
21	11.058	1280	1288	1299	rVB	151497	274160	24.77%	2.848%
22	11.187	1303	1310	1322	rBV	74855	147280	13.30%	1.530%
23	12.256	1485	1492	1500	rVB2	4417	6492	0.59%	0.067%
24	12.632	1551	1556	1562	rVB2	2853	4255	0.38%	0.044%
25	13.455	1691	1696	1699	rBV2	1050	1299	0.12%	0.013%
26	13.655	1726	1730	1733	rBV3	1567	2140	0.19%	0.022%
27	14.248	1824	1831	1839	rBV	373858	547883	49.49%	5.691%
28	14.554	1876	1883	1890	rBV	364045	591911	53.47%	6.148%
29	14.853	1927	1934	1945	rVB	263193	411585	37.18%	4.275%
30	15.047	1962	1967	1978	rBV3	18983	42346	3.83%	0.440%
31	15.165	1984	1987	1991	rVB3	922	1393	0.13%	0.014%
32	15.617	2059	2064	2067	rBV2	1325	1594	0.14%	0.017%
33	15.846	2096	2103	2110	rBV	513061	796468	71.95%	8.273%
34	15.958	2116	2122	2132	rBV	163799	262903	23.75%	2.731%
35	16.087	2139	2144	2147	rVB3	2235	3276	0.30%	0.034%
36	16.222	2162	2167	2173	rBV3	2088	2923	0.26%	0.030%

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37	16.528	2217	2219	2224	rVB2	927	1541	0.14%	0.016%
38	17.021	2299	2303	2306	rVB	828	1224	0.11%	0.013%
39	17.368	2360	2362	2364	rBV	1170	1191	0.11%	0.012%
40	17.386	2364	2365	2369	rVB	1248	1145	0.10%	0.012%

41	17.603	2395	2402	2408	rBV	346595	535551	48.38%	5.563%
42	17.703	2411	2419	2429	rBV	571333	932969	84.28%	9.691%
43	18.067	2476	2481	2483	rBV3	829	1411	0.13%	0.015%
44	18.232	2506	2509	2513	rBV2	3874	4827	0.44%	0.050%
45	18.537	2558	2561	2564	rVB2	1662	1205	0.11%	0.013%

46	18.925	2623	2627	2629	rBV3	878	1219	0.11%	0.013%
47	19.142	2662	2664	2666	rBV2	1090	1415	0.13%	0.015%
48	19.366	2700	2702	2703	rBV2	1643	1563	0.14%	0.016%
49	19.395	2703	2707	2708	rVV4	1949	1816	0.16%	0.019%
50	19.542	2723	2732	2736	rBV5	7951	13752	1.24%	0.143%

51	19.612	2739	2744	2750	rVV3	9049	13074	1.18%	0.136%
52	19.859	2782	2786	2789	rBV4	3447	3667	0.33%	0.038%
53	19.977	2799	2806	2814	rVV	759595	1106973	100.00%	11.498%
54	20.270	2853	2856	2861	rBV6	1654	3262	0.29%	0.034%
55	20.312	2861	2863	2865	rBV3	1632	1262	0.11%	0.013%

56	20.329	2865	2866	2870	rBV4	1617	2012	0.18%	0.021%
57	20.364	2870	2872	2875	rVB3	1525	1726	0.16%	0.018%
58	20.394	2875	2877	2879	rBV3	1860	2457	0.22%	0.026%
59	20.470	2886	2890	2892	rVB3	2938	3728	0.34%	0.039%
60	20.488	2892	2893	2895	rBV2	1384	1211	0.11%	0.013%

61	20.564	2905	2906	2910	rBV4	2180	1488	0.13%	0.015%
62	20.835	2950	2952	2954	rBV3	1883	1540	0.14%	0.016%
63	20.899	2961	2963	2965	rBV2	3279	3206	0.29%	0.033%
64	21.075	2991	2993	2995	rBV3	2533	2372	0.21%	0.025%
65	21.111	2997	2999	3001	rBV3	1941	2292	0.21%	0.024%

66	21.498	3060	3065	3077	rBV3	15297	59665	5.39%	0.620%
67	21.686	3095	3097	3099	rVB3	2833	2312	0.21%	0.024%
68	21.898	3126	3133	3143	rVB	311424	536312	48.45%	5.571%
69	22.039	3155	3157	3158	rBV2	2560	1786	0.16%	0.019%
70	22.057	3158	3160	3166	rVB6	4339	6751	0.61%	0.070%

71	22.697	3267	3269	3276	rVB6	6417	8396	0.76%	0.087%
72	23.426	3389	3393	3397	rVB4	9518	14639	1.32%	0.152%
73	23.625	3424	3427	3433	rVB3	11145	18544	1.68%	0.193%
74	24.272	3532	3537	3546	rVB4	14066	34827	3.15%	0.362%
75	24.771	3620	3622	3625	rBV4	3087	1873	0.17%	0.019%

76	25.071	3661	3673	3684	rBV2	327807	956603	86.42%	9.937%
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77	25.300	3700	3712	3724	rVB2	171445	545746	49.30%	5.669%
78	25.652	3770	3772	3773	rBV2	2293	1296	0.12%	0.013%
79	26.481	3906	3913	3923	rVB4	18565	58470	5.28%	0.607%
80	26.910	3984	3986	3988	rBV4	2864	1687	0.15%	0.018%
81	27.233	4040	4041	4042	rBV	2835	1453	0.13%	0.015%
82	27.926	4151	4159	4170	rVB8	14930	50563	4.57%	0.525%
83	28.649	4280	4282	4283	rBV2	2978	1863	0.17%	0.019%
84	29.131	4362	4364	4368	rVB5	2561	2000	0.18%	0.021%
85	29.301	4391	4393	4394	rBV2	3007	1479	0.13%	0.015%
86	29.659	4443	4454	4455	rBV9	11416	26373	2.38%	0.274%
87	32.550	4944	4946	4948	rBV3	2610	2428	0.22%	0.025%

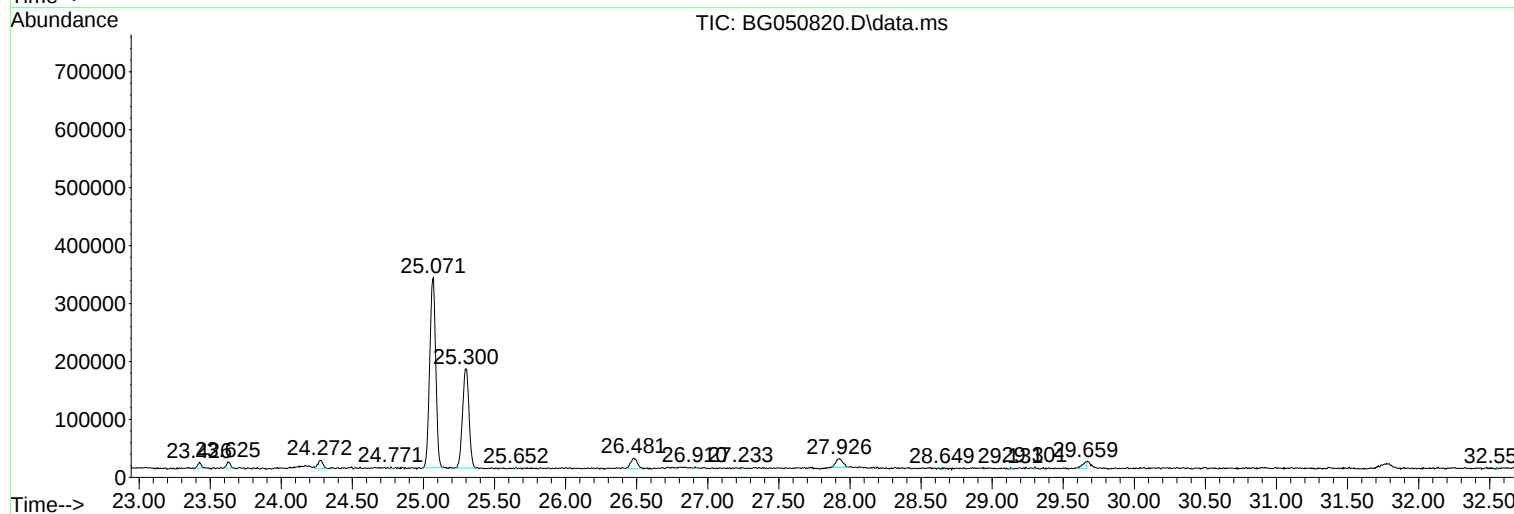
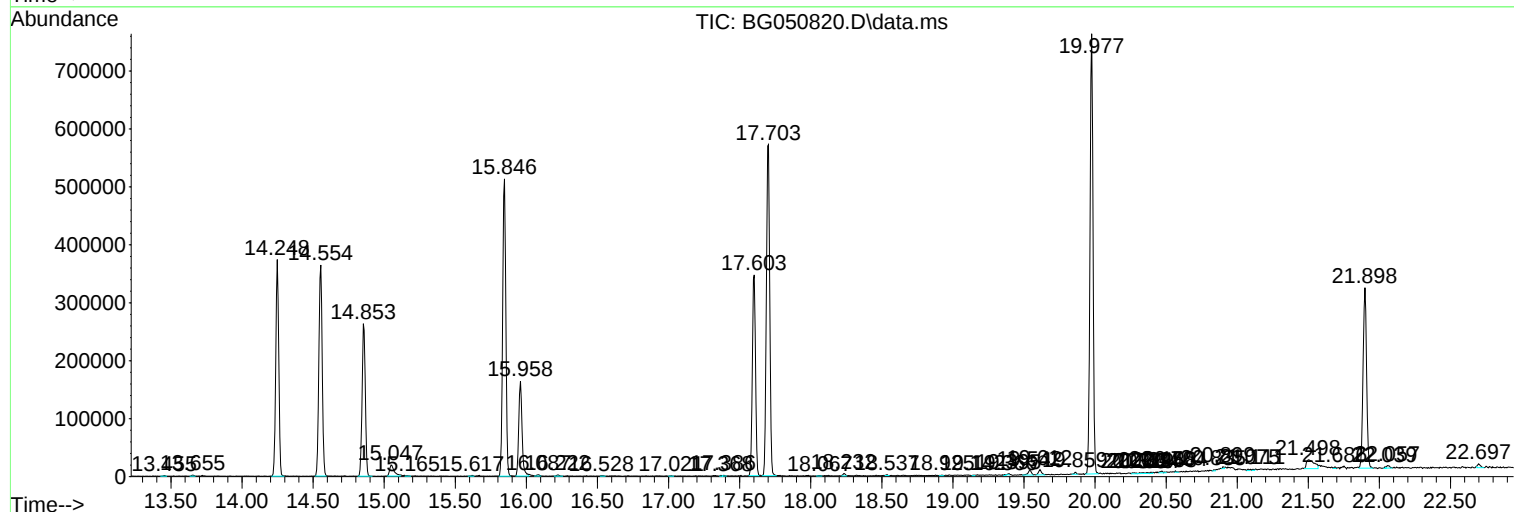
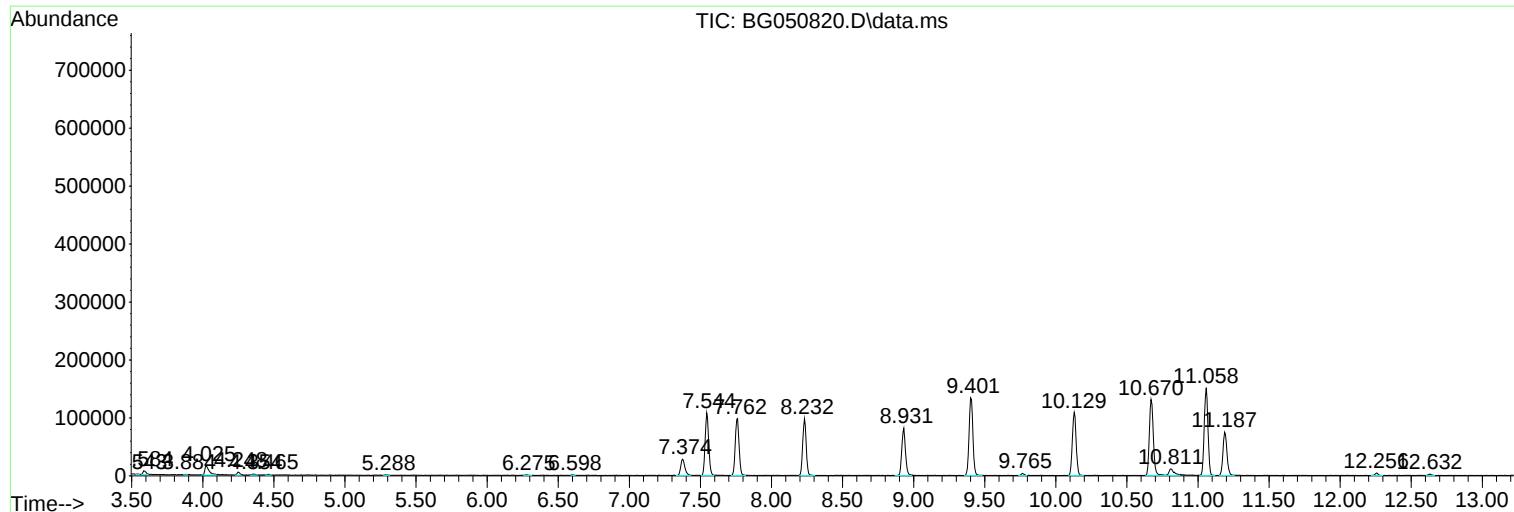
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110321.M
Quant Title : SVOA CALIBRATION

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



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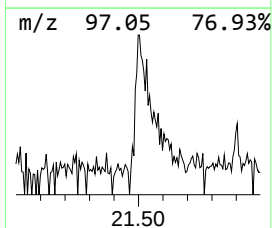
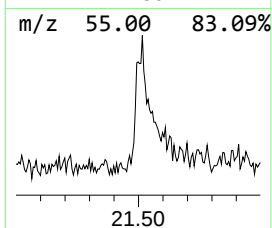
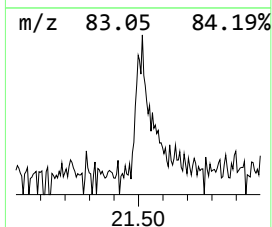
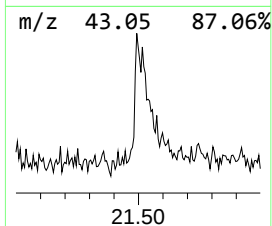
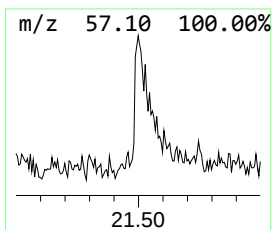
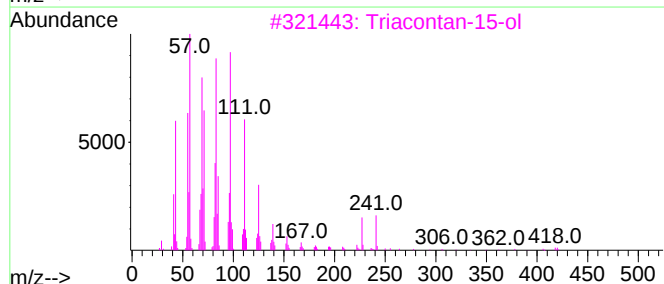
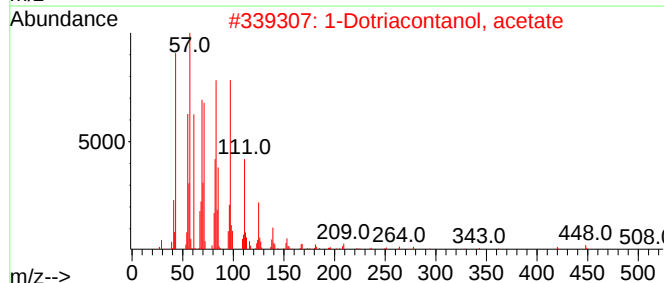
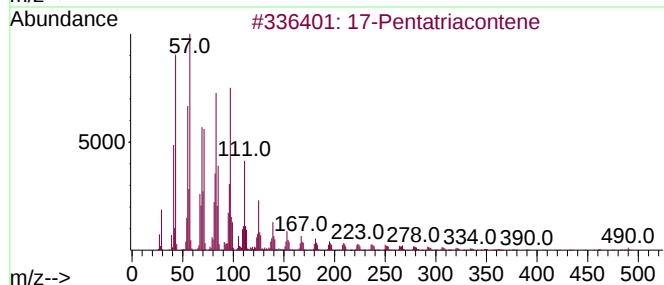
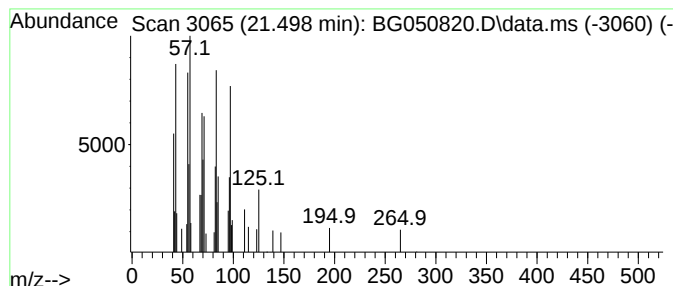
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110321.M
Quant Title : SVOA CALIBRATION

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.	
21.498	2.23 ng/ul	59665	Chrysene-d12		21.898	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	17-Pentatriacontene		491	C35H70	006971-40-0	87
2	1-Dotriacontanol, acetate		509	C34H68O2	023811-94-1	83
3	Triacontan-15-ol		438	C30H62O	031849-26-0	83
4	Pentafluoropropionic acid, octad...		416	C21H37F5O2	959261-25-7	81
5	Heptadecyl trifluoroacetate		352	C19H35F3O2	1010351-87-0	74



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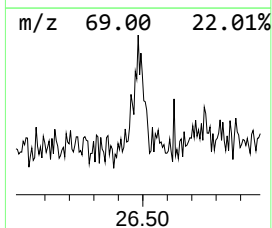
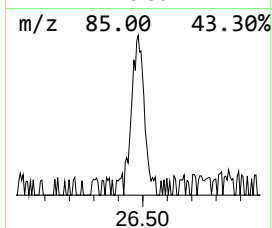
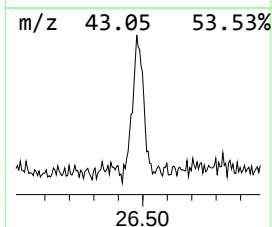
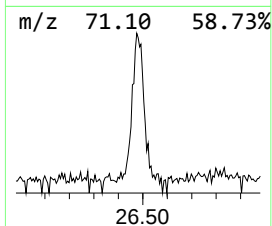
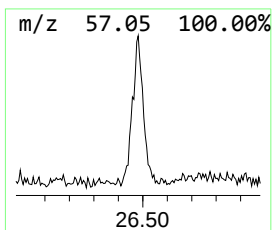
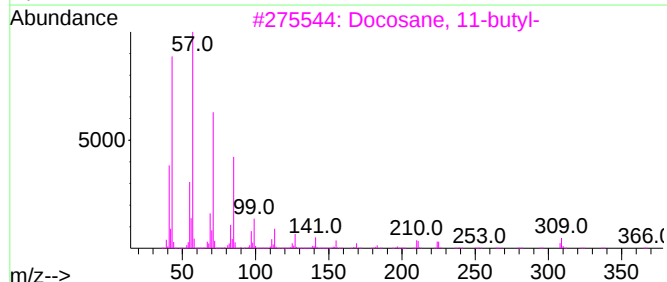
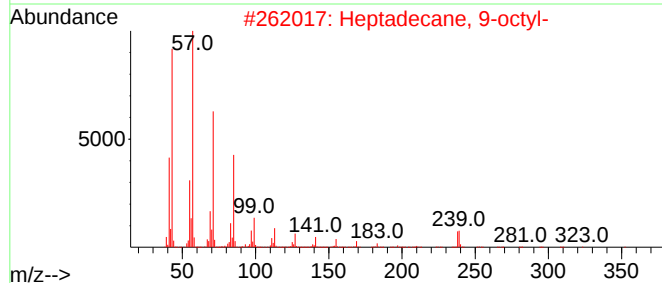
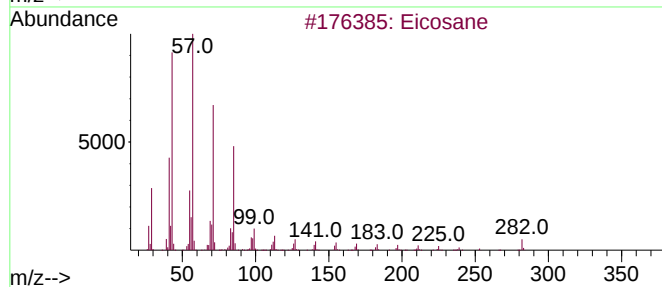
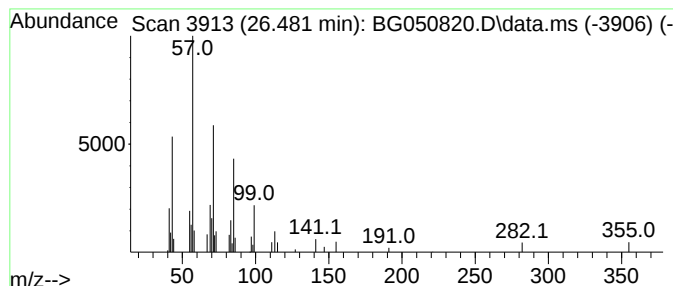
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Quant Title : SVOA CALIBRATION

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.	
26.481	2.14 ng/ul	58470	Perylene-d12	25.300	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane	282	C20H42	000112-95-8	74
2	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	72
3	Docosane, 11-butyl-	366	C26H54	013475-76-8	72
4	Pentacosane	352	C25H52	000629-99-2	72
5	Pentadecane, 7-(bromomethyl)-	304	C16H33Br	052997-43-0	64



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TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--				
					#	RT	Resp	Conc	
(DEL) Alkane: S...	21.498	2.2	ng/u1	59665	5	21.898	536312	20.0	
(DEL) Alkane: S...	26.481	2.1	ng/u1	58470	6	25.300	545746	20.0	