

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG102721\
 Data File : BG050755.D
 Acq On : 27 Oct 2021 23:16
 Operator : CG/JU
 Sample : M4205-05
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0B01

Integration Parameters: LSCINT.P

Integrator: RTE

Smoother: 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_G\Methods\SFAM-EPA-BG102721.M
 Title : SVOA CALIBRATION

Signal : TIC: BG050755.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.600	17	19	21	rBV2	1065	951	0.16%	0.016%
2	3.940	75	77	78	rBV	1245	736	0.12%	0.013%
3	4.046	93	95	96	rBV	1759	1345	0.23%	0.023%
4	4.187	117	119	122	rBV3	693	755	0.13%	0.013%
5	4.264	127	132	139	rVB	8812	14242	2.39%	0.245%
6	4.364	147	149	153	rBV3	1775	2384	0.40%	0.041%
7	4.481	164	169	172	rVB4	3154	4632	0.78%	0.080%
8	4.593	184	188	194	rVB5	3077	4282	0.72%	0.074%
9	4.740	210	213	217	rVB4	1479	1878	0.32%	0.032%
10	5.004	256	258	264	rVB4	1716	2164	0.36%	0.037%
11	5.298	304	308	313	rVB3	2786	4554	0.77%	0.078%
12	5.409	325	327	331	rVB3	853	1018	0.17%	0.018%
13	5.533	346	348	350	rBV2	854	991	0.17%	0.017%
14	5.791	390	392	396	rVB3	648	732	0.12%	0.013%
15	5.844	399	401	405	rBV2	943	994	0.17%	0.017%
16	5.985	422	425	427	rBV4	562	760	0.13%	0.013%
17	6.226	465	466	470	rBV2	906	814	0.14%	0.014%
18	6.326	480	483	486	rVB3	922	1216	0.20%	0.021%
19	6.602	528	530	532	rBV2	956	1073	0.18%	0.018%
20	6.702	544	547	549	rBV	859	1084	0.18%	0.019%
21	7.002	597	598	603	rVB3	811	777	0.13%	0.013%
22	7.384	656	663	674	rBV	64759	114479	19.24%	1.973%
23	7.560	686	693	702	rVB	48418	84964	14.28%	1.464%
24	7.718	718	720	722	rBV2	602	779	0.13%	0.013%
25	7.771	722	729	737	rVB	59645	107364	18.04%	1.851%
26	7.842	737	741	743	rBV4	1065	1206	0.20%	0.021%
27	8.241	802	809	817	rBV	115123	198718	33.39%	3.425%
28	8.306	819	820	824	rVB3	693	751	0.13%	0.013%
29	8.376	827	832	833	rBV2	545	967	0.16%	0.017%
30	8.453	843	845	849	rBV3	1203	1497	0.25%	0.026%
31	8.941	920	928	937	rBV2	70017	124794	20.97%	2.151%
32	9.076	945	951	955	rVB3	2583	3618	0.61%	0.062%
33	9.416	1002	1009	1018	rVB	60625	111826	18.79%	1.927%
34	9.581	1034	1037	1039	rBV2	686	915	0.15%	0.016%
35	9.634	1044	1046	1052	rBV2	432	852	0.14%	0.015%
36	10.145	1127	1133	1141	rBV	49788	93136	15.65%	1.605%

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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-BG102721.M
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37	10.686	1216	1225	1237	rBV	66244	124745	20.96%	2.150%
38	10.821	1243	1248	1249	rBV4	2644	2825	0.47%	0.049%
39	10.926	1264	1266	1271	rVB5	695	1206	0.20%	0.021%
40	11.073	1283	1291	1298	rBV	172814	313611	52.70%	5.405%
41	11.203	1306	1313	1322	rBV2	68189	128052	21.52%	2.207%
42	11.831	1418	1420	1423	rVB3	751	752	0.13%	0.013%
43	11.872	1423	1427	1430	rBV3	688	1019	0.17%	0.018%
44	12.454	1523	1526	1527	rBV2	1025	722	0.12%	0.012%
45	12.513	1532	1536	1539	rVB3	587	804	0.14%	0.014%
46	12.713	1567	1570	1571	rBV2	844	766	0.13%	0.013%
47	12.936	1605	1608	1612	rVB3	1574	1814	0.30%	0.031%
48	12.977	1612	1615	1617	rBV2	806	732	0.12%	0.013%
49	13.459	1696	1697	1701	rVB2	853	758	0.13%	0.013%
50	13.506	1701	1705	1707	rBV2	554	826	0.14%	0.014%
51	13.670	1730	1733	1737	rVB2	605	787	0.13%	0.014%
52	13.988	1786	1787	1791	rBV2	657	903	0.15%	0.016%
53	14.082	1802	1803	1807	rBV2	666	791	0.13%	0.014%
54	14.193	1816	1822	1824	rBV2	799	1216	0.20%	0.021%
55	14.258	1827	1833	1839	rVV	138503	207719	34.91%	3.580%
56	14.317	1841	1843	1847	rVB2	762	744	0.13%	0.013%
57	14.563	1879	1885	1893	rBV	153835	250543	42.10%	4.318%
58	14.869	1929	1937	1945	rVB	289981	453150	76.15%	7.810%
59	15.051	1963	1968	1988	rBV2	41596	87785	14.75%	1.513%
60	15.204	1990	1994	1995	rVB2	662	831	0.14%	0.014%
61	15.274	2003	2006	2012	rVB2	1940	3148	0.53%	0.054%
62	15.427	2028	2032	2035	rBV2	491	830	0.14%	0.014%
63	15.856	2099	2105	2114	rVB	202868	315010	52.94%	5.429%
64	15.973	2119	2125	2137	rVB	42667	70655	11.87%	1.218%
65	16.091	2143	2145	2149	rVB3	1182	1553	0.26%	0.027%
66	16.561	2221	2225	2228	rVB3	731	1352	0.23%	0.023%
67	16.990	2295	2298	2301	rVB3	646	860	0.14%	0.015%
68	17.401	2365	2368	2372	rVB3	1288	1796	0.30%	0.031%
69	17.530	2386	2390	2393	rVB4	634	900	0.15%	0.016%
70	17.619	2398	2405	2410	rBV	357600	552827	92.90%	9.529%
71	17.713	2415	2421	2431	rVB2	219700	336035	56.47%	5.792%
72	17.783	2431	2433	2434	rBV2	1939	1840	0.31%	0.032%
73	18.024	2470	2474	2478	rVV2	874	1349	0.23%	0.023%
74	18.077	2478	2483	2487	rVB3	899	1334	0.22%	0.023%
75	18.247	2508	2512	2516	rBV2	3380	4481	0.75%	0.077%
76	18.341	2524	2528	2530	rBV2	984	1081	0.18%	0.019%

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 ClientSampleId :
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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-BG102721.M
 Title : SVOA CALIBRATION

77	18.447	2543	2546	2548	rBV2	721	811	0.14%	0.014%
78	18.494	2551	2554	2557	rVB	1138	1323	0.22%	0.023%
79	18.547	2557	2563	2565	rBV4	1759	3132	0.53%	0.054%
80	18.682	2583	2586	2588	rBV3	1402	1416	0.24%	0.024%
81	18.729	2592	2594	2597	rVV	1342	1092	0.18%	0.019%
82	18.758	2597	2599	2603	rVV3	858	1154	0.19%	0.020%
83	19.029	2641	2645	2649	rBV3	1400	2801	0.47%	0.048%
84	19.234	2677	2680	2683	rVB4	1060	1436	0.24%	0.025%
85	19.258	2683	2684	2686	rBV	1357	836	0.14%	0.014%
86	19.281	2686	2688	2690	rBV	1266	1108	0.19%	0.019%
87	19.305	2690	2692	2694	rBV2	1056	756	0.13%	0.013%
88	19.381	2703	2705	2707	rBV2	1982	2233	0.38%	0.038%
89	19.411	2707	2710	2716	rVB4	3405	4411	0.74%	0.076%
90	19.534	2729	2731	2732	rBV2	1507	813	0.14%	0.014%
91	19.557	2732	2735	2739	rVB4	3293	4752	0.80%	0.082%
92	19.593	2739	2741	2743	rBV3	1128	1132	0.19%	0.020%
93	19.657	2747	2752	2756	rVB	10750	14672	2.47%	0.253%
94	19.881	2786	2790	2793	rBV3	2895	4064	0.68%	0.070%
95	19.992	2803	2809	2819	rVB	288456	423522	71.17%	7.300%
96	20.116	2828	2830	2831	rVB2	1808	875	0.15%	0.015%
97	21.919	3130	3137	3144	rBV	320532	547552	92.02%	9.438%
98	25.098	3670	3678	3688	rVB2	118060	317274	53.32%	5.469%
99	25.339	3710	3719	3732	rVB3	196543	595061	100.00%	10.256%
100	26.532	3917	3922	3936	rVB3	31352	98199	16.50%	1.693%

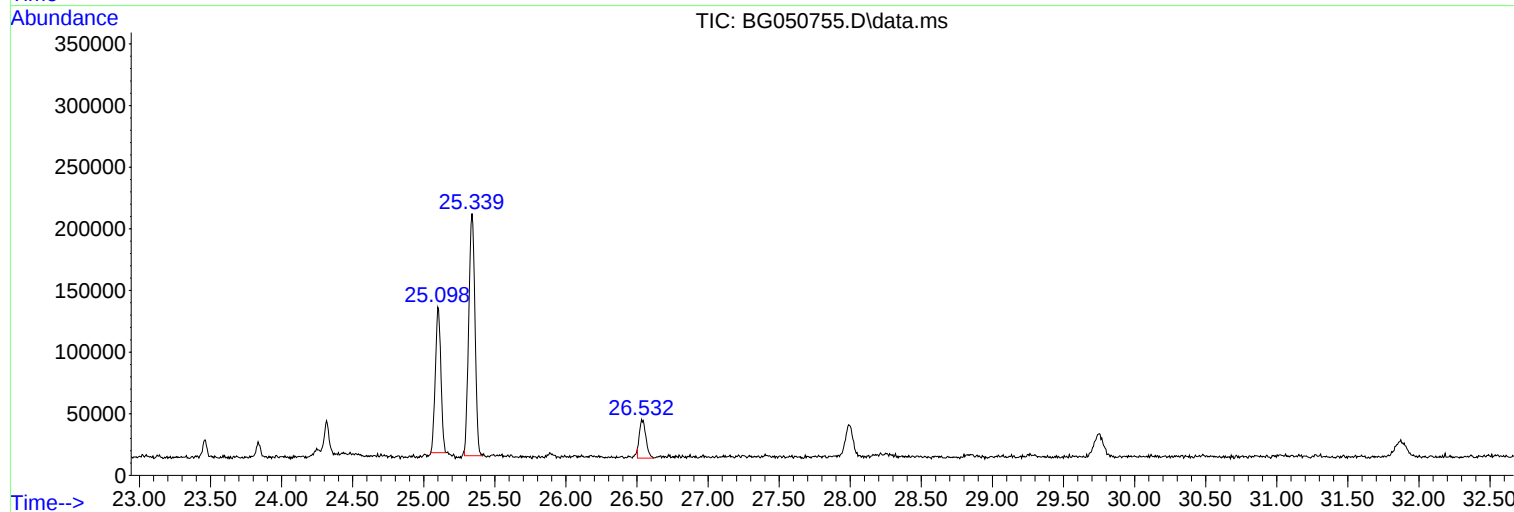
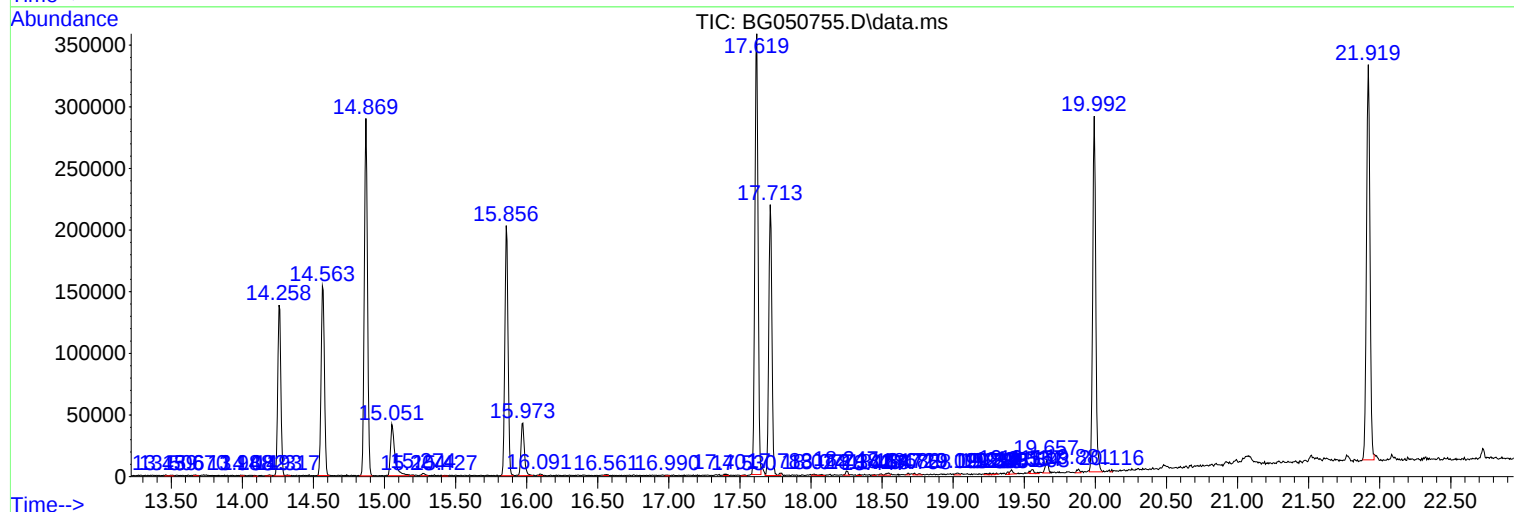
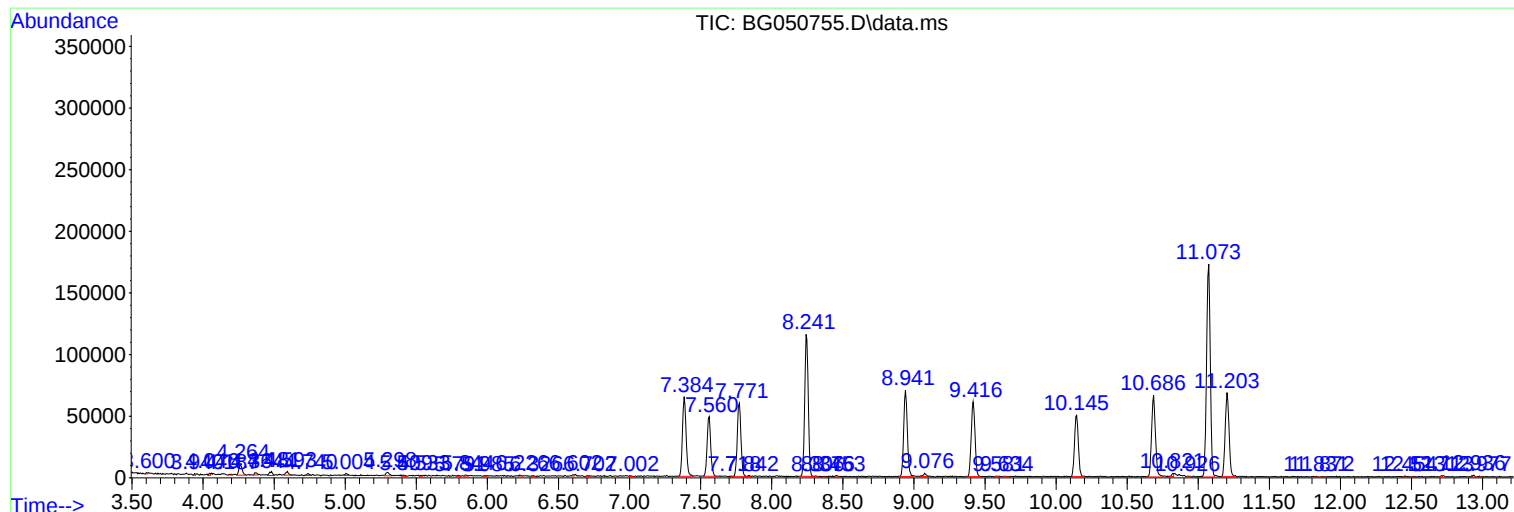
Sum of corrected areas: 5801825

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG102721.M
Quant Title : SVOA CALIBRATION

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



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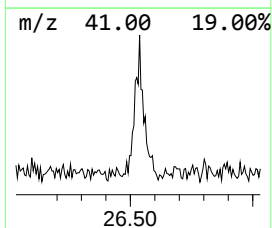
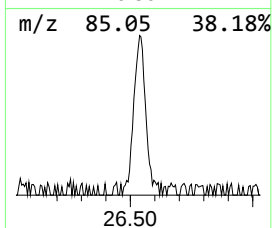
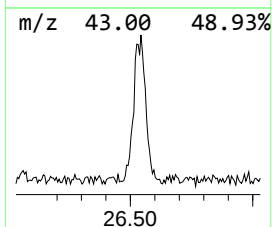
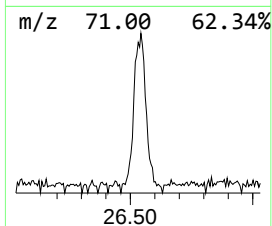
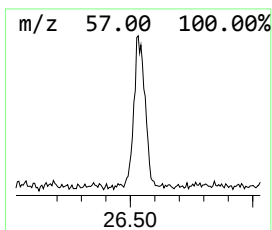
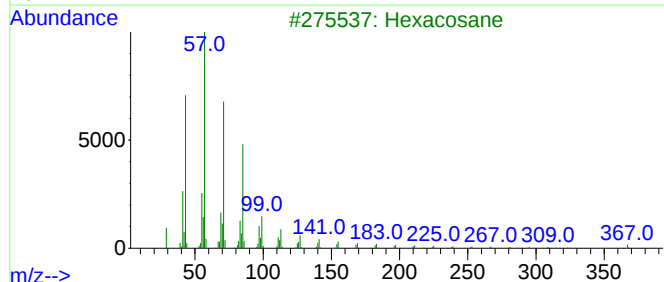
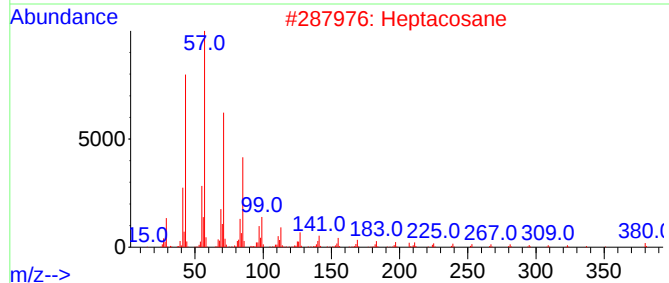
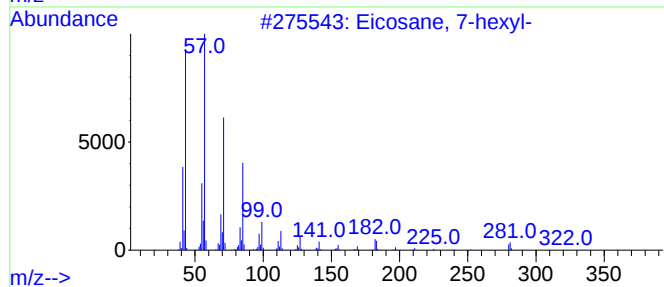
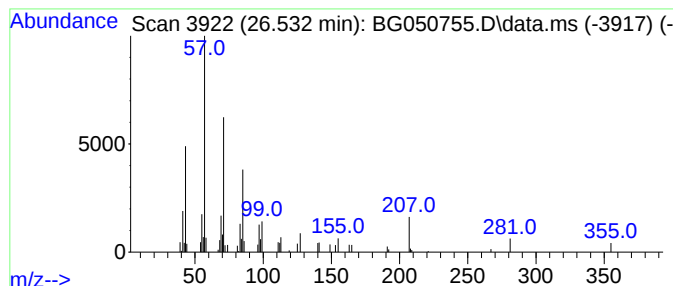
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG102721.M
Quant Title : SVOA CALIBRATION

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.
26.532	3.30 ng/ul	98199	Perylene-d12	25.339

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane, 7-hexyl-		366	C26H54	055333-99-8	80	
2	Heptacosane		380	C27H56	000593-49-7	74	
3	Hexacosane		366	C26H54	000630-01-3	74	
4	Tetracosane		338	C24H50	000646-31-1	74	
5	Tetratetracontane		619	C44H90	007098-22-8	72	



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Quant Title : SVOA CALIBRATION

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...	26.532	3.3	ng/ul	98199	6	25.339	595061	20.0