

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100523\
 Data File : BG059302.D
 Acq On : 5 Oct 2023 18:46
 Operator : MA/JU
 Sample : PB156012BL
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK012

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-BG092723.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG059302.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.489	15	17	19	rBV3	2379	2331	0.19%	0.018%
2	3.530	19	24	28	rVV3	11457	18880	1.55%	0.145%
3	3.612	36	38	41	rBV3	2788	1880	0.15%	0.014%
4	3.965	92	98	108	rBV	162183	275801	22.59%	2.125%
5	4.071	115	116	120	rVB2	2092	2220	0.18%	0.017%
6	4.300	149	155	159	rBV3	12508	19367	1.59%	0.149%
7	4.382	165	169	171	rBV4	1583	1842	0.15%	0.014%
8	5.469	351	354	358	rBV3	1760	2006	0.16%	0.015%
9	6.239	480	485	489	rBV3	1207	2592	0.21%	0.020%
10	6.544	532	537	538	rVV3	1559	1878	0.15%	0.014%
11	6.580	538	543	544	rVB	1761	1864	0.15%	0.014%
12	7.361	668	676	685	rBV	182938	316681	25.93%	2.440%
13	7.455	689	692	694	rBV	2067	1989	0.16%	0.015%
14	7.555	700	709	717	rBV	140123	239759	19.63%	1.848%
15	7.749	733	742	751	rBV	179683	302906	24.81%	2.334%
16	8.231	813	824	831	rBV	121164	201504	16.50%	1.553%
17	8.924	935	942	951	rBV	249658	420981	34.48%	3.244%
18	9.429	1020	1028	1037	rBV	194710	346528	28.38%	2.670%
19	10.146	1143	1150	1163	rVV2	161605	292612	23.96%	2.255%
20	10.399	1189	1193	1197	rBV2	1457	2268	0.19%	0.017%
21	10.675	1233	1240	1252	rBV	248808	433070	35.47%	3.337%
22	10.969	1287	1290	1293	rVB	1905	1957	0.16%	0.015%
23	11.004	1293	1296	1299	rBV	1475	2027	0.17%	0.016%
24	11.074	1301	1308	1316	rVV	186334	343257	28.11%	2.645%
25	11.221	1325	1333	1340	rBV	256756	462402	37.87%	3.563%
26	12.414	1531	1536	1537	rVB	1907	2475	0.20%	0.019%
27	12.631	1570	1573	1580	rVB2	4160	7307	0.60%	0.056%
28	13.025	1636	1640	1644	rBV2	2065	2551	0.21%	0.020%
29	13.689	1749	1753	1760	rVB	6585	10503	0.86%	0.081%
30	13.836	1773	1778	1781	rBV	1711	2637	0.22%	0.020%
31	14.259	1842	1850	1857	rBV	469456	663274	54.32%	5.111%
32	14.570	1896	1903	1909	rVV	547482	865678	70.89%	6.671%
33	14.864	1947	1953	1963	rVB	316133	493282	40.40%	3.801%
34	14.964	1967	1970	1971	rBV	2240	1842	0.15%	0.014%
35	15.058	1979	1986	2000	rBV	193997	326041	26.70%	2.512%
36	15.234	2012	2016	2019	rVV2	2437	3616	0.30%	0.028%

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37	15.346	2032	2035	2038	rVB2	1775	1991	0.16%	0.015%
38	15.851	2114	2121	2128	rBV	685072	1040466	85.21%	8.018%
39	15.963	2132	2140	2150	rBV	184029	284806	23.32%	2.195%
40	16.086	2158	2161	2165	rBV3	4403	5032	0.41%	0.039%
41	16.474	2224	2227	2230	rVB3	1624	2031	0.17%	0.016%
42	16.632	2250	2254	2256	rVB3	1820	1922	0.16%	0.015%
43	16.914	2298	2302	2304	rBV2	2046	2486	0.20%	0.019%
44	17.279	2362	2364	2367	rVB2	2775	2314	0.19%	0.018%
45	17.443	2389	2392	2395	rVB2	1806	2083	0.17%	0.016%
46	17.573	2411	2414	2415	rBV	2673	2147	0.18%	0.017%
47	17.614	2415	2421	2428	rBV	387400	586370	48.02%	4.519%
48	17.714	2431	2438	2445	rVV2	734355	1095825	89.74%	8.444%
49	17.819	2454	2456	2458	rVB	2161	1864	0.15%	0.014%
50	17.860	2462	2463	2466	rBV2	1864	2082	0.17%	0.016%
51	17.996	2483	2486	2488	rBV3	3122	3748	0.31%	0.029%
52	18.142	2510	2511	2515	rBV2	1867	2115	0.17%	0.016%
53	18.266	2531	2532	2535	rBV2	2683	2327	0.19%	0.018%
54	18.301	2535	2538	2540	rVB3	3256	3059	0.25%	0.024%
55	18.336	2540	2544	2546	rBV3	3269	3975	0.33%	0.031%
56	18.489	2567	2570	2575	rVB4	2930	5205	0.43%	0.040%
57	18.530	2575	2577	2579	rBV2	3327	3949	0.32%	0.030%
58	18.589	2586	2587	2590	rBV3	1777	1993	0.16%	0.015%
59	18.618	2590	2592	2594	rVB3	2913	2252	0.18%	0.017%
60	18.636	2594	2595	2598	rBV3	1803	2100	0.17%	0.016%
61	18.677	2600	2602	2604	rBV2	2923	2165	0.18%	0.017%
62	18.707	2604	2607	2609	rBV4	2049	2303	0.19%	0.018%
63	18.730	2609	2611	2614	rVB4	3083	3831	0.31%	0.030%
64	18.754	2614	2615	2617	rBV2	4694	3439	0.28%	0.027%
65	18.783	2617	2620	2622	rVV3	2026	2675	0.22%	0.021%
66	18.824	2625	2627	2628	rVV2	3264	2260	0.19%	0.017%
67	18.842	2628	2630	2631	rVV2	2949	2341	0.19%	0.018%
68	18.877	2635	2636	2637	rBV	2836	1947	0.16%	0.015%
69	18.900	2638	2640	2642	rVB3	2685	2488	0.20%	0.019%
70	18.959	2648	2650	2653	rVB4	2722	2454	0.20%	0.019%
71	18.983	2653	2654	2658	rBV4	4435	3926	0.32%	0.030%
72	19.018	2658	2660	2663	rVB3	4320	4300	0.35%	0.033%
73	19.159	2683	2684	2687	rBV3	3718	3247	0.27%	0.025%
74	19.229	2695	2696	2697	rBV	3772	2120	0.17%	0.016%
75	19.553	2747	2751	2753	rVB5	9726	11810	0.97%	0.091%
76	19.617	2757	2762	2765	rBV3	10733	18352	1.50%	0.141%

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 Title : SVOA CALIBRATION

77	19.676	2771	2772	2774	rBV2	4152	3736	0.31%	0.029%
78	19.829	2796	2798	2802	rVB5	6859	6624	0.54%	0.051%
79	19.882	2805	2807	2808	rVB2	4485	2662	0.22%	0.021%
80	19.893	2808	2809	2811	rBV2	4198	4181	0.34%	0.032%
81	19.929	2813	2815	2816	rBV2	5517	2657	0.22%	0.020%
82	19.946	2816	2818	2819	rBV2	4079	3377	0.28%	0.026%
83	19.987	2819	2825	2832	rBV	896800	1221095	100.00%	9.410%
84	20.493	2910	2911	2912	rBV	7688	3032	0.25%	0.023%
85	20.510	2912	2914	2915	rBV2	6339	4495	0.37%	0.035%
86	21.915	3146	3153	3161	rVB2	314274	568760	46.58%	4.383%
87	22.050	3174	3176	3179	rVB4	11085	6928	0.57%	0.053%
88	22.537	3257	3259	3262	rBV4	10997	12058	0.99%	0.093%
89	23.889	3487	3489	3490	rBV2	10522	9421	0.77%	0.073%
90	25.152	3693	3704	3714	rBV2	420663	1187837	97.28%	9.153%
91	25.393	3735	3745	3754	rVB3	197621	601037	49.22%	4.632%
92	26.474	3925	3929	3937	rVB8	27211	73451	6.02%	0.566%
93	28.360	4248	4250	4252	rBV3	9112	8746	0.72%	0.067%
94	28.454	4264	4266	4267	rBV2	9372	6150	0.50%	0.047%
95	29.229	4396	4398	4399	rBV2	8126	6003	0.49%	0.046%
96	29.899	4510	4512	4514	rBV3	8137	5160	0.42%	0.040%
97	30.346	4587	4588	4590	rBV2	10370	6048	0.50%	0.047%
98	30.933	4686	4688	4691	rBV4	8481	6942	0.57%	0.053%
99	31.145	4721	4724	4726	rBV4	8882	10528	0.86%	0.081%
100	32.179	4898	4900	4902	rBV2	8914	6333	0.52%	0.049%

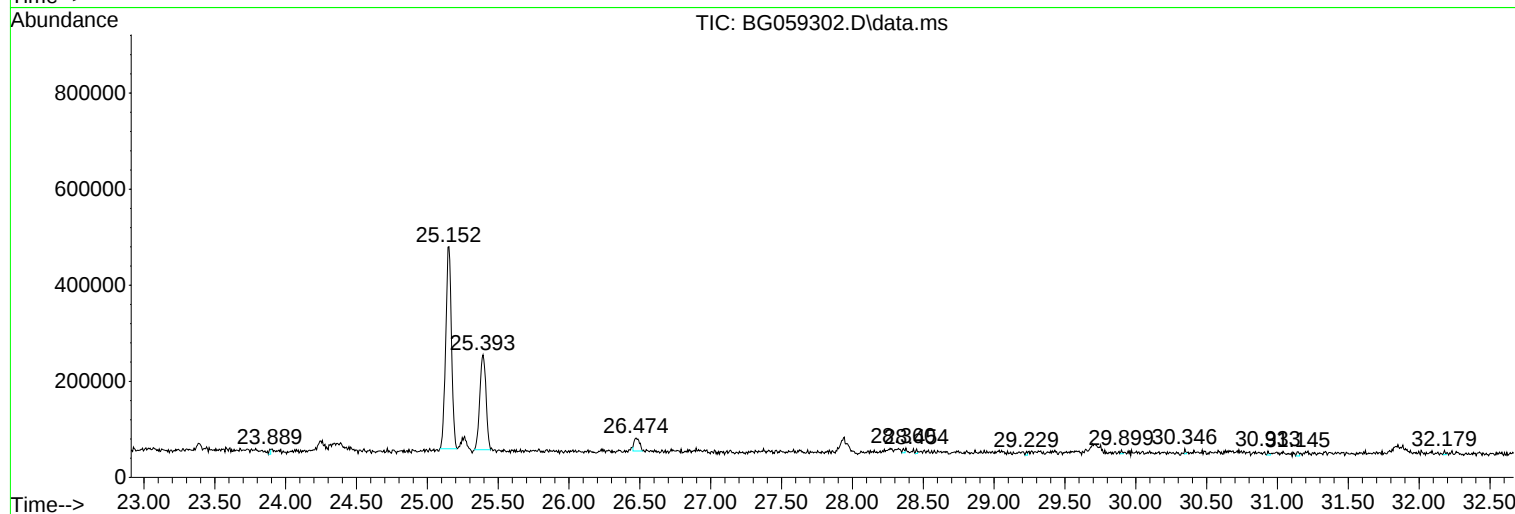
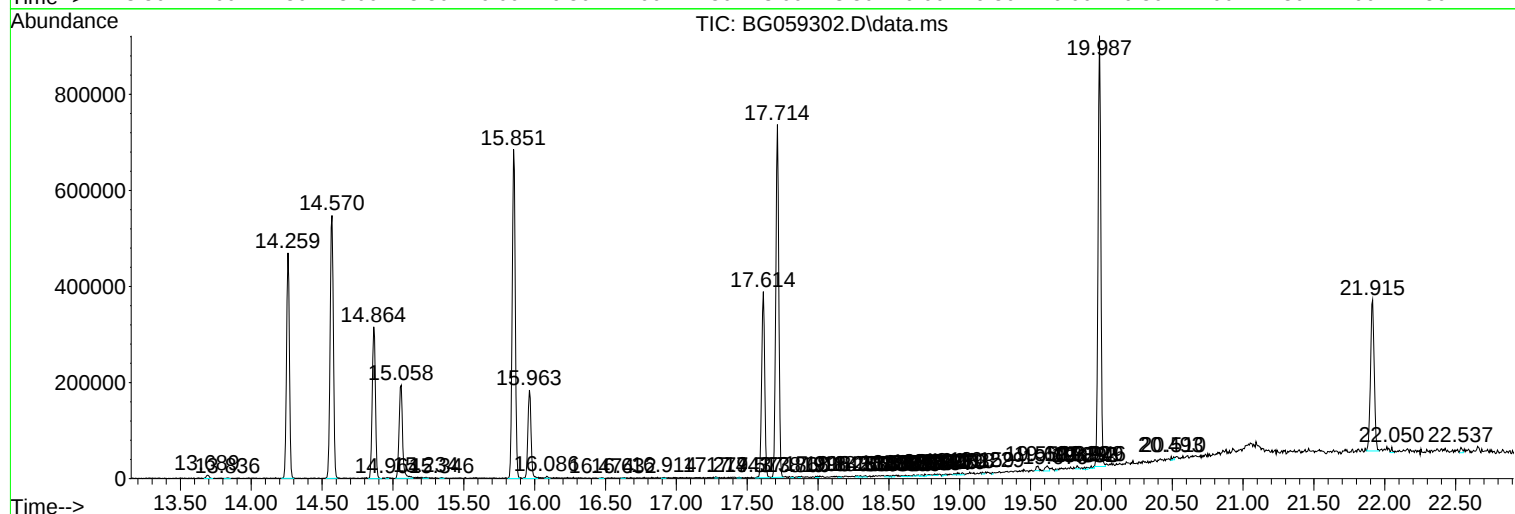
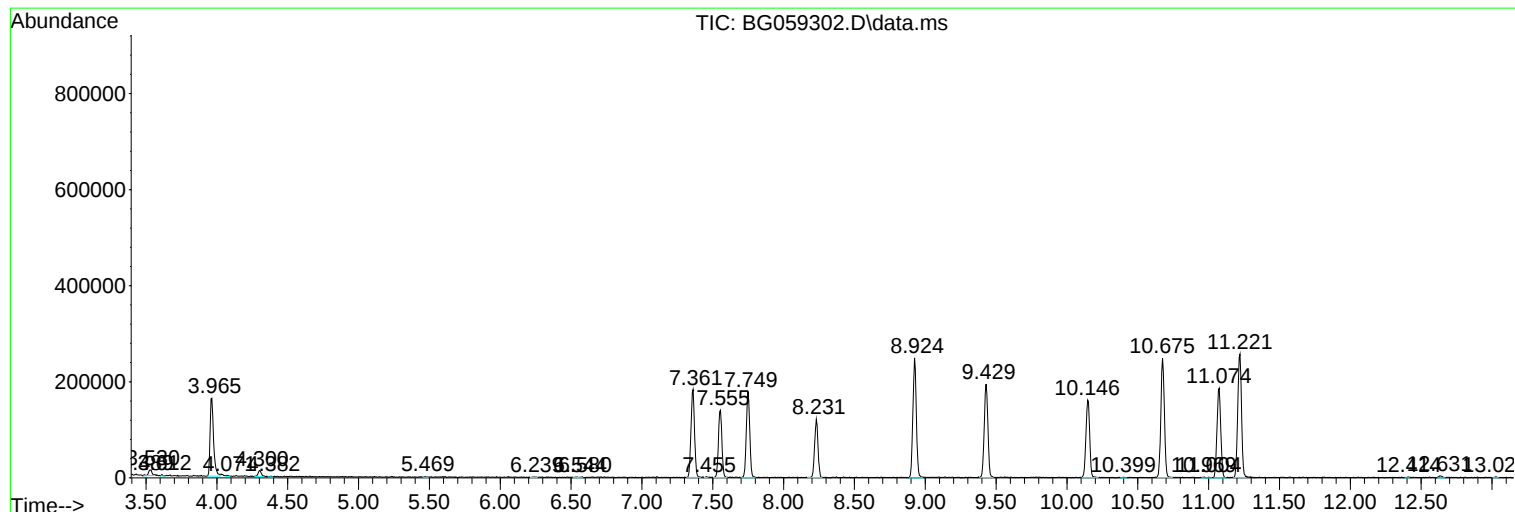
Sum of corrected areas: 12976869

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG092723.MA.M
Quant Title : SVOA CALIBRATION

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



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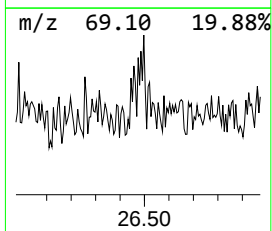
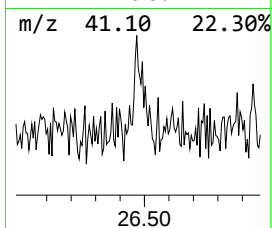
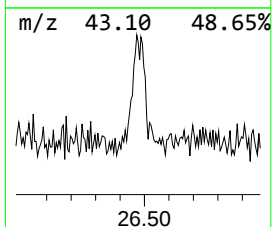
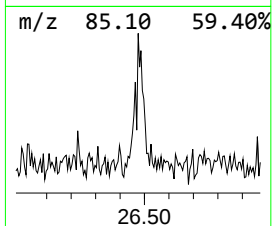
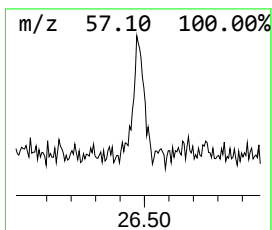
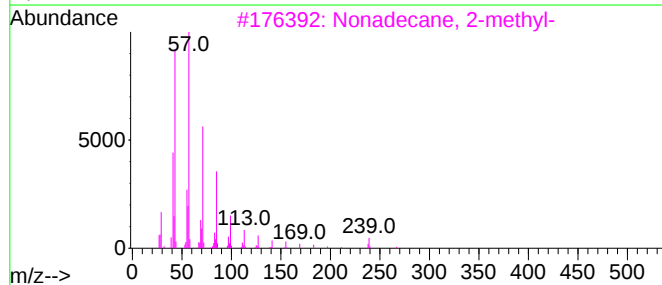
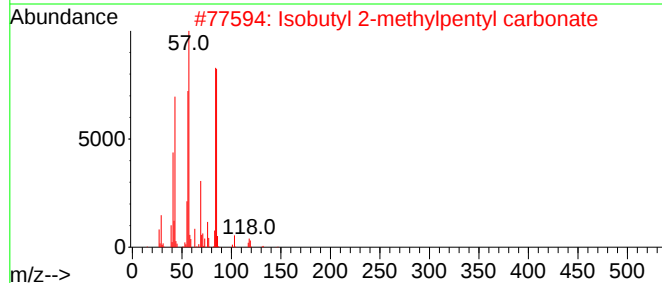
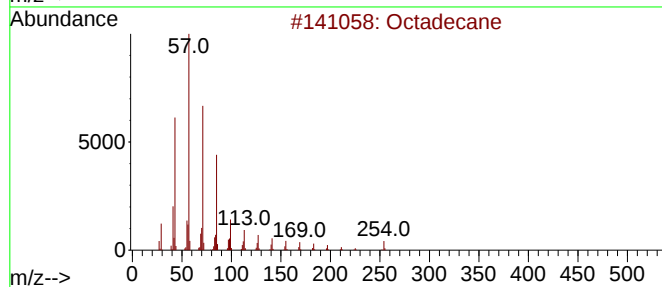
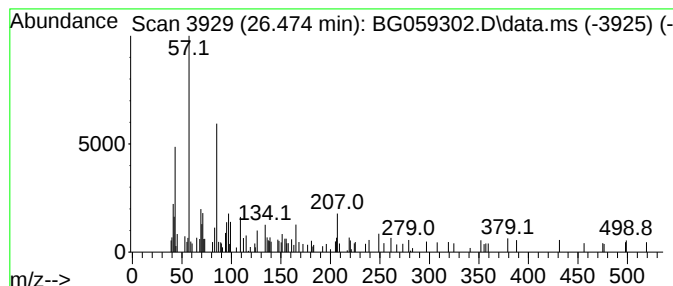
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG092723.MA.M
Quant Title : SVOA CALIBRATION

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.
26.474	2.44 ng/ul	73451	Perylene-d12	25.387

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Octadecane	254	C18H38	000593-45-3	38
2		Isobutyl 2-methylpentyl carbonate	202	C11H22O3	1000372-75-2	35
3		Nonadecane, 2-methyl-	282	C20H42	001560-86-7	35
4		Pentadecane	212	C15H32	000629-62-9	35
5		Hexane, 2,2,3,3-tetramethyl-	142	C10H22	013475-81-5	35



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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...	26.474	2.4	ng/u1	73451	6	25.387	601037	20.0