

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081021\
 Data File : BG049770.D
 Acq On : 11 Aug 2021 00:41
 Operator : CG/JU
 Sample : PB138087BL
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK087

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-BG080421.M
 Title : SVOA CALIBRATION

Signal : TIC: BG049770.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.417	59	64	70	rBV3	7921	14248	1.32%	0.123%
2	3.840	132	136	149	rBV	101169	200014	18.47%	1.732%
3	4.063	171	174	177	rBV2	1485	2297	0.21%	0.020%
4	4.163	189	191	195	rVB4	1563	1592	0.15%	0.014%
5	4.427	233	236	239	rBV2	1244	1484	0.14%	0.013%
6	4.909	316	318	322	rVB2	1610	1662	0.15%	0.014%
7	4.991	329	332	336	rVB3	1449	2113	0.20%	0.018%
8	7.071	682	686	689	rVB2	1458	1602	0.15%	0.014%
9	7.194	700	707	717	rBV	182999	329028	30.38%	2.849%
10	7.353	728	734	742	rBV2	119919	205981	19.02%	1.783%
11	7.564	763	770	779	rBV	179903	328558	30.33%	2.845%
12	8.034	842	850	861	rBV	115423	194917	18.00%	1.688%
13	8.745	964	971	984	rVB2	235110	409770	37.83%	3.548%
14	9.203	1042	1049	1058	rVB	181341	334939	30.92%	2.900%
15	9.509	1100	1101	1105	rVB	1481	1437	0.13%	0.012%
16	9.932	1165	1173	1181	rVB	177292	324251	29.94%	2.807%
17	10.478	1258	1266	1275	rBV	236158	429841	39.68%	3.722%
18	10.854	1323	1330	1338	rBV	147689	268918	24.83%	2.328%
19	10.989	1344	1353	1367	rBV	224169	418984	38.68%	3.628%
20	11.224	1391	1393	1398	rBV2	1005	1522	0.14%	0.013%
21	12.446	1596	1601	1606	rBV3	3735	6384	0.59%	0.055%
22	12.699	1641	1644	1647	rBV2	1285	1572	0.15%	0.014%
23	14.085	1873	1880	1888	rBV	463606	679272	62.71%	5.881%
24	14.379	1923	1930	1937	rBV	472654	748305	69.08%	6.479%
25	14.690	1976	1983	1990	rBV	251671	382914	35.35%	3.315%
26	14.890	2011	2017	2031	rBV	188511	340089	31.40%	2.944%
27	15.019	2036	2039	2042	rVB4	2145	2843	0.26%	0.025%
28	15.683	2145	2152	2160	rVB	594415	921344	85.06%	7.977%
29	15.800	2166	2172	2184	rBV	220327	349527	32.27%	3.026%
30	15.924	2187	2193	2199	rVB2	6477	10540	0.97%	0.091%
31	16.464	2283	2285	2290	rVB	1511	1752	0.16%	0.015%
32	16.728	2326	2330	2331	rBV	1905	1653	0.15%	0.014%
33	17.187	2402	2408	2410	rVB2	1590	2034	0.19%	0.018%
34	17.439	2444	2451	2458	rVB	311653	453160	41.84%	3.923%
35	17.539	2461	2468	2478	rVB2	653228	994502	91.81%	8.610%
36	18.426	2616	2619	2623	rVB2	1985	2552	0.24%	0.022%

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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-BG080421.M
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37	18.461	2623	2625	2629	rBV3	1872	2417	0.22%	0.021%
38	18.602	2648	2649	2654	rVB4	2277	1887	0.17%	0.016%
39	18.714	2663	2668	2670	rBV3	1831	1779	0.16%	0.015%
40	18.784	2678	2680	2685	rBV2	1816	2303	0.21%	0.020%
41	18.831	2685	2688	2691	rBV2	1629	1834	0.17%	0.016%
42	19.019	2718	2720	2723	rVB2	2243	2093	0.19%	0.018%
43	19.055	2723	2726	2729	rBV3	2176	2036	0.19%	0.018%
44	19.090	2729	2732	2733	rBV3	2465	2151	0.20%	0.019%
45	19.155	2741	2743	2746	rVB3	2001	1859	0.17%	0.016%
46	19.237	2754	2757	2759	rBV2	1368	1588	0.15%	0.014%
47	19.390	2781	2783	2787	rVB2	5332	5355	0.49%	0.046%
48	19.460	2791	2795	2799	rBV2	8498	11466	1.06%	0.099%
49	19.660	2825	2829	2831	rBV2	1604	2240	0.21%	0.019%
50	19.713	2837	2838	2843	rVB4	2826	3830	0.35%	0.033%
51	19.783	2847	2850	2851	rBV2	2410	2709	0.25%	0.023%
52	19.824	2851	2857	2864	rVV	742786	1083166	100.00%	9.378%
53	19.971	2878	2882	2885	rBV6	2512	4097	0.38%	0.035%
54	20.124	2907	2908	2911	rBV3	4514	4385	0.40%	0.038%
55	20.394	2952	2954	2955	rBV2	3234	1675	0.15%	0.015%
56	20.412	2955	2957	2958	rVV2	3276	1731	0.16%	0.015%
57	20.494	2969	2971	2972	rBV2	3183	1466	0.14%	0.013%
58	21.128	3075	3079	3082	rBV5	10094	13203	1.22%	0.114%
59	21.199	3089	3091	3095	rVB4	10419	12214	1.13%	0.106%
60	21.487	3138	3140	3145	rVB6	9012	12102	1.12%	0.105%
61	21.722	3173	3180	3191	rVB	261945	450689	41.61%	3.902%
62	24.771	3689	3699	3712	rVB2	346111	1004636	92.75%	8.698%
63	24.994	3728	3737	3749	rVB3	159276	476535	43.99%	4.126%
64	27.531	4163	4169	4178	rVB3	17866	53898	4.98%	0.467%
65	29.664	4530	4532	4534	rBV3	5703	4009	0.37%	0.035%
66	32.536	5020	5021	5028	rBV7	5808	9027	0.83%	0.078%

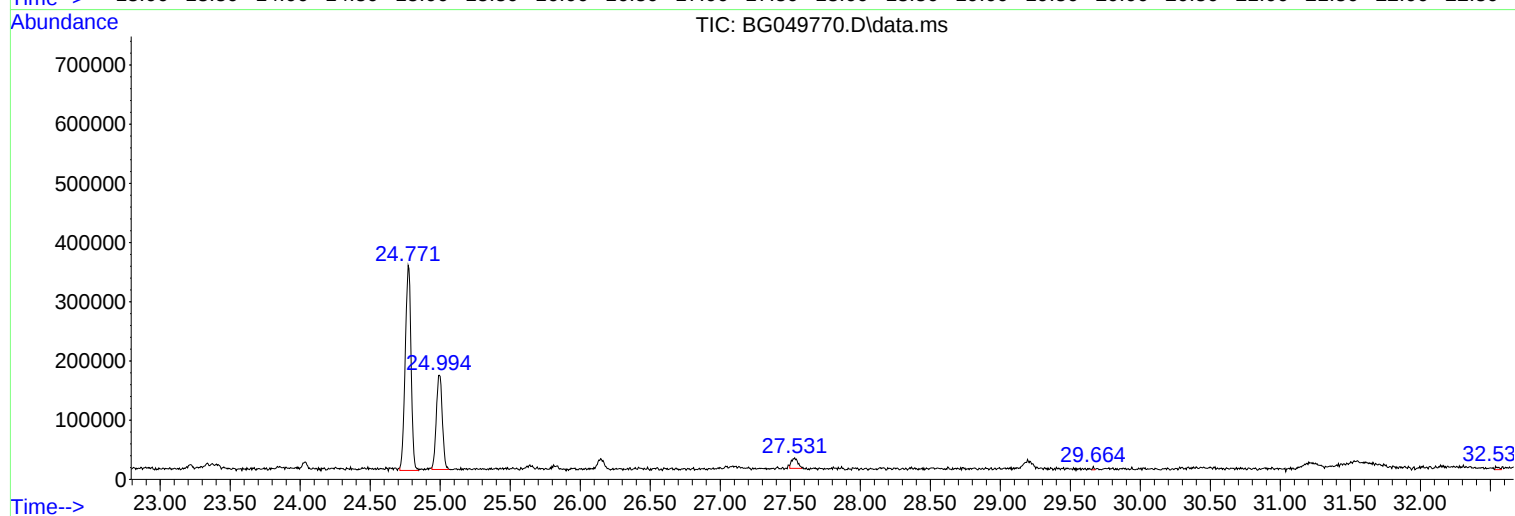
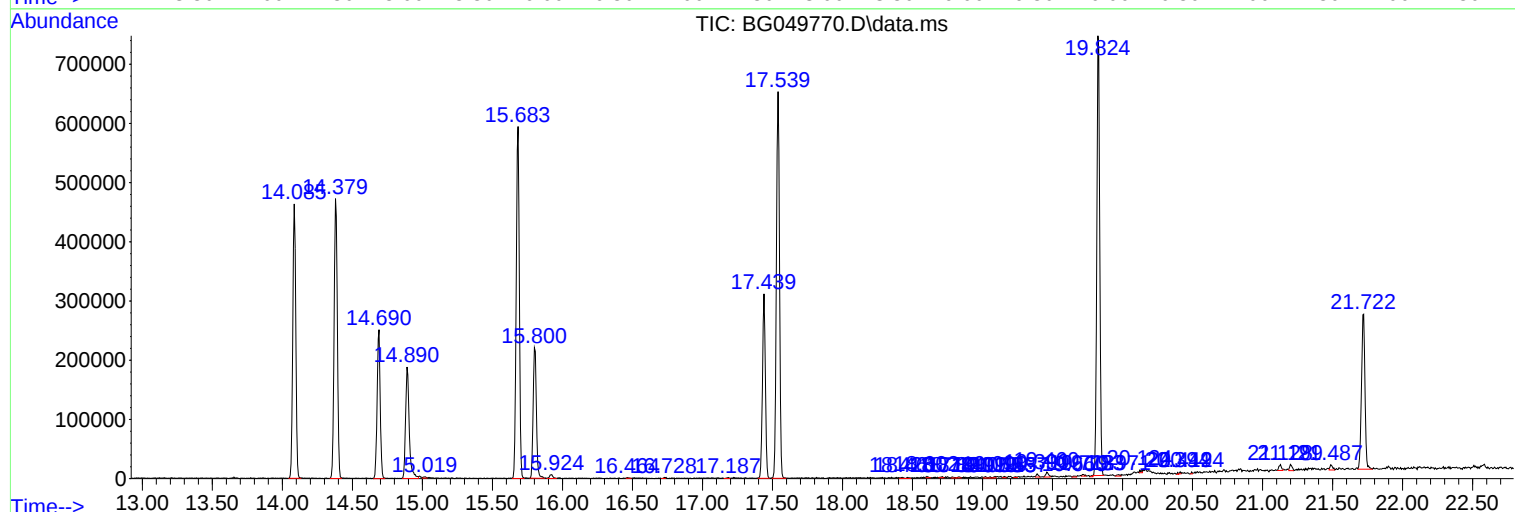
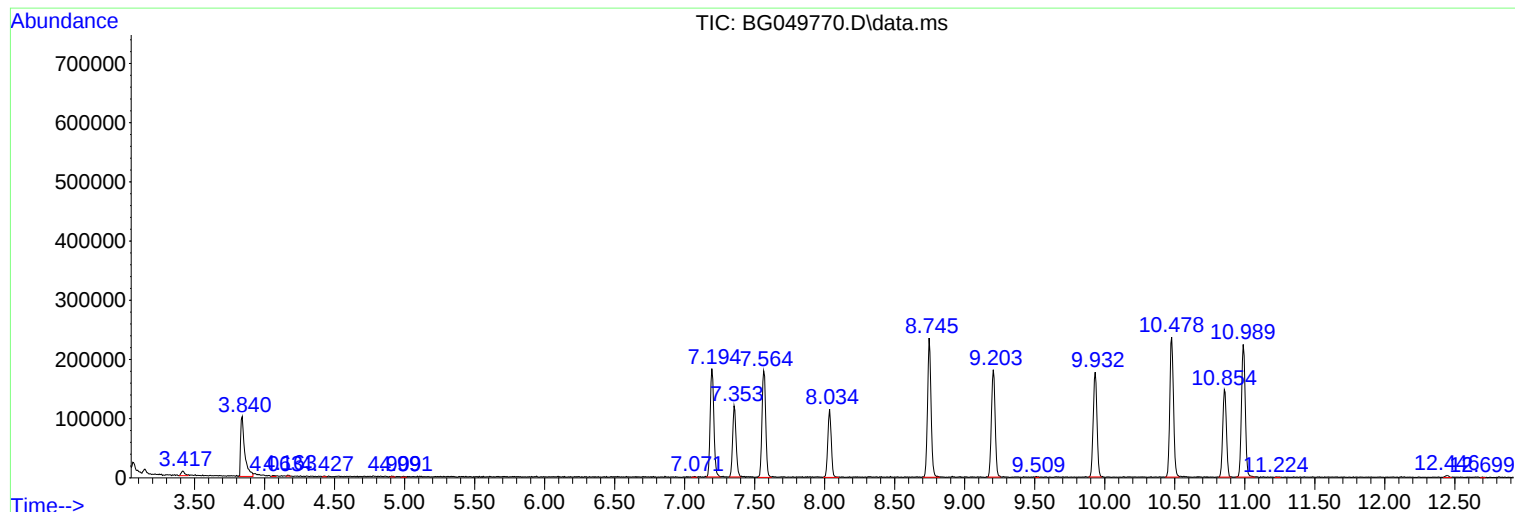
Sum of corrected areas: 11549981

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG080421.M
Quant Title : SVOA CALIBRATION

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



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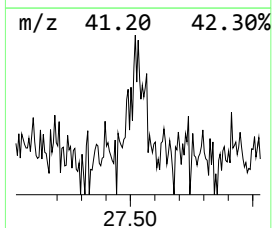
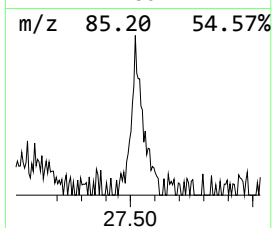
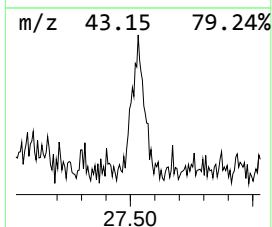
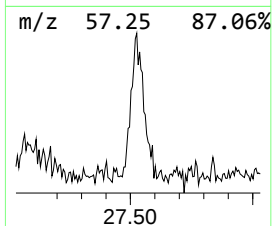
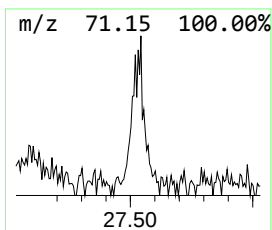
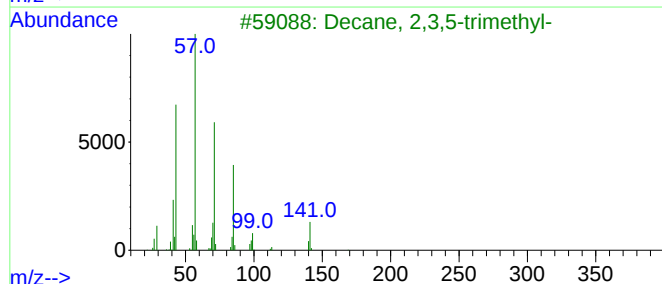
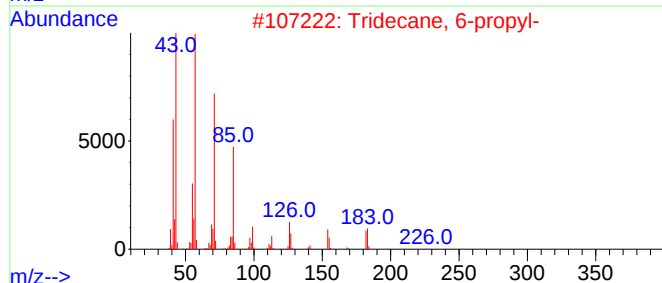
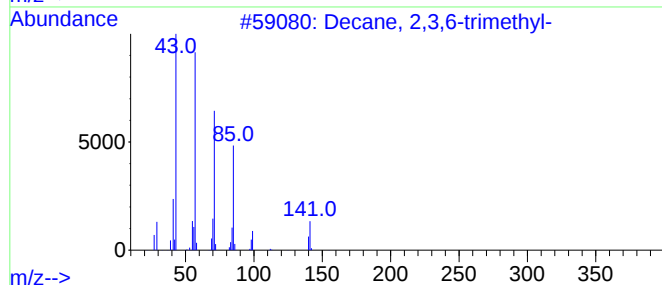
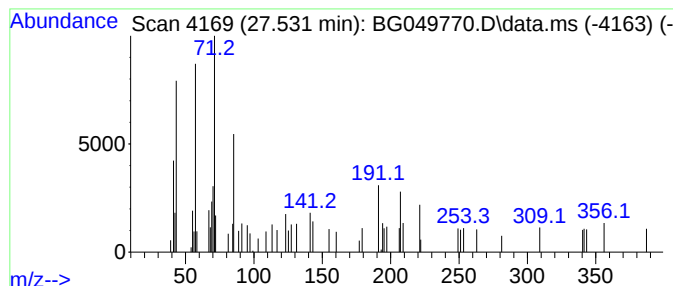
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG080421.M
Quant Title : SVOA CALIBRATION

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.
27.532	2.26 ng/ul	53898	Perylene-d12	24.994

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane, 2,3,6-trimethyl-	184	C13H28	062238-12-4	47
2			Tridecane, 6-propyl-	226	C16H34	055045-10-8	47
3			Decane, 2,3,5-trimethyl-	184	C13H28	062238-11-3	47
4			2,6,10-Trimethyltridecane	226	C16H34	003891-99-4	47
5			Nonane, 1-iodo-	254	C9H19I	004282-42-2	47



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	27.532	2.3	ng/u1	53898	6	24.994	476535	20.0