

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG081319\
 Data File : BG042217.D
 Acq On : 14 Aug 2019 19:39
 Operator : HP/JU
 Sample : PB122199BL
 Misc :
 ALS Vial : 79 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK99

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : 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\SOM-EPA-BG080319MA.M
 Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.144	5	9	16	rVB	22098	34297	1.77%	0.171%
2	3.409	50	54	61	rBV3	13491	21052	1.09%	0.105%
3	4.167	180	183	190	rVB3	2571	3747	0.19%	0.019%
4	7.181	690	696	713	rBV	242383	456025	23.56%	2.279%
5	7.339	716	723	737	rVV	176674	320428	16.56%	1.601%
6	7.557	752	760	774	rVB	272720	490637	25.35%	2.452%
7	8.027	833	840	847	rBV	245193	432325	22.34%	2.160%
8	8.738	953	961	973	rBV	309972	587211	30.34%	2.935%
9	9.190	1029	1038	1054	rBV	245218	440306	22.75%	2.200%
10	9.919	1155	1162	1174	rBV	204043	387787	20.04%	1.938%
11	10.471	1245	1256	1276	rBV	330387	669375	34.58%	3.345%
12	10.847	1312	1320	1329	rBV	349008	643341	33.24%	3.215%
13	10.982	1335	1343	1356	rBV	289188	604447	31.23%	3.021%
14	12.445	1586	1592	1599	rBV3	4130	9438	0.49%	0.047%
15	14.084	1863	1871	1885	rBV	628697	951355	49.15%	4.754%
16	14.378	1913	1921	1933	rBV	773068	1236277	63.87%	6.178%
17	14.684	1966	1973	1984	rBV	576579	934230	48.27%	4.669%
18	14.883	1999	2007	2023	rBV	148328	330732	17.09%	1.653%
19	15.030	2029	2032	2035	rVB4	2054	2064	0.11%	0.010%
20	15.677	2135	2142	2155	rBV	976207	1512913	78.17%	7.561%
21	15.800	2157	2163	2177	rVV	179122	288689	14.92%	1.443%
22	15.918	2180	2183	2190	rVB3	11630	17585	0.91%	0.088%
23	16.464	2273	2276	2281	rVB3	4035	5276	0.27%	0.026%
24	17.228	2399	2406	2407	rBV2	1409	1972	0.10%	0.010%
25	17.439	2435	2442	2451	rBV2	719582	1093926	56.52%	5.467%
26	17.539	2451	2459	2468	rVV	1002002	1558201	80.50%	7.787%
27	18.238	2573	2578	2580	rVB2	1286	2286	0.12%	0.011%
28	18.679	2647	2653	2657	rBV5	5059	10824	0.56%	0.054%
29	18.938	2691	2697	2698	rBV4	2140	3700	0.19%	0.018%
30	19.167	2734	2736	2739	rVB3	1855	2081	0.11%	0.010%
31	19.225	2743	2746	2747	rBV2	2188	2192	0.11%	0.011%
32	19.290	2754	2757	2760	rBV4	2635	2788	0.14%	0.014%
33	19.378	2769	2772	2774	rBV4	1864	2347	0.12%	0.012%
34	19.460	2779	2786	2793	rVV	12954	21678	1.12%	0.108%

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35	19.513	2793	2795	2798	rBV3	2523	2010	0.10%	0.010%
36	19.619	2811	2813	2814	rBV2	2265	2238	0.12%	0.011%
37	19.713	2825	2829	2833	rBV	11858	14679	0.76%	0.073%
38	19.825	2841	2848	2862	rBV	1282440	1907189	98.54%	9.531%
39	20.530	2966	2968	2969	rBV2	4801	3459	0.18%	0.017%
40	20.677	2991	2993	2994	rBV2	5238	3051	0.16%	0.015%
41	21.722	3164	3171	3180	rBV	745458	1261085	65.15%	6.302%
42	22.016	3219	3221	3222	rBV2	7793	5356	0.28%	0.027%
43	23.244	3427	3430	3435	rVB3	24068	40301	2.08%	0.201%
44	24.073	3566	3571	3579	rVB2	45968	104107	5.38%	0.520%
45	24.766	3679	3689	3702	rBV	687636	1935535	100.00%	9.673%
46	24.989	3717	3727	3749	rVB	441232	1486532	76.80%	7.429%
47	26.205	3926	3934	3945	rVB3	49918	163398	8.44%	0.817%

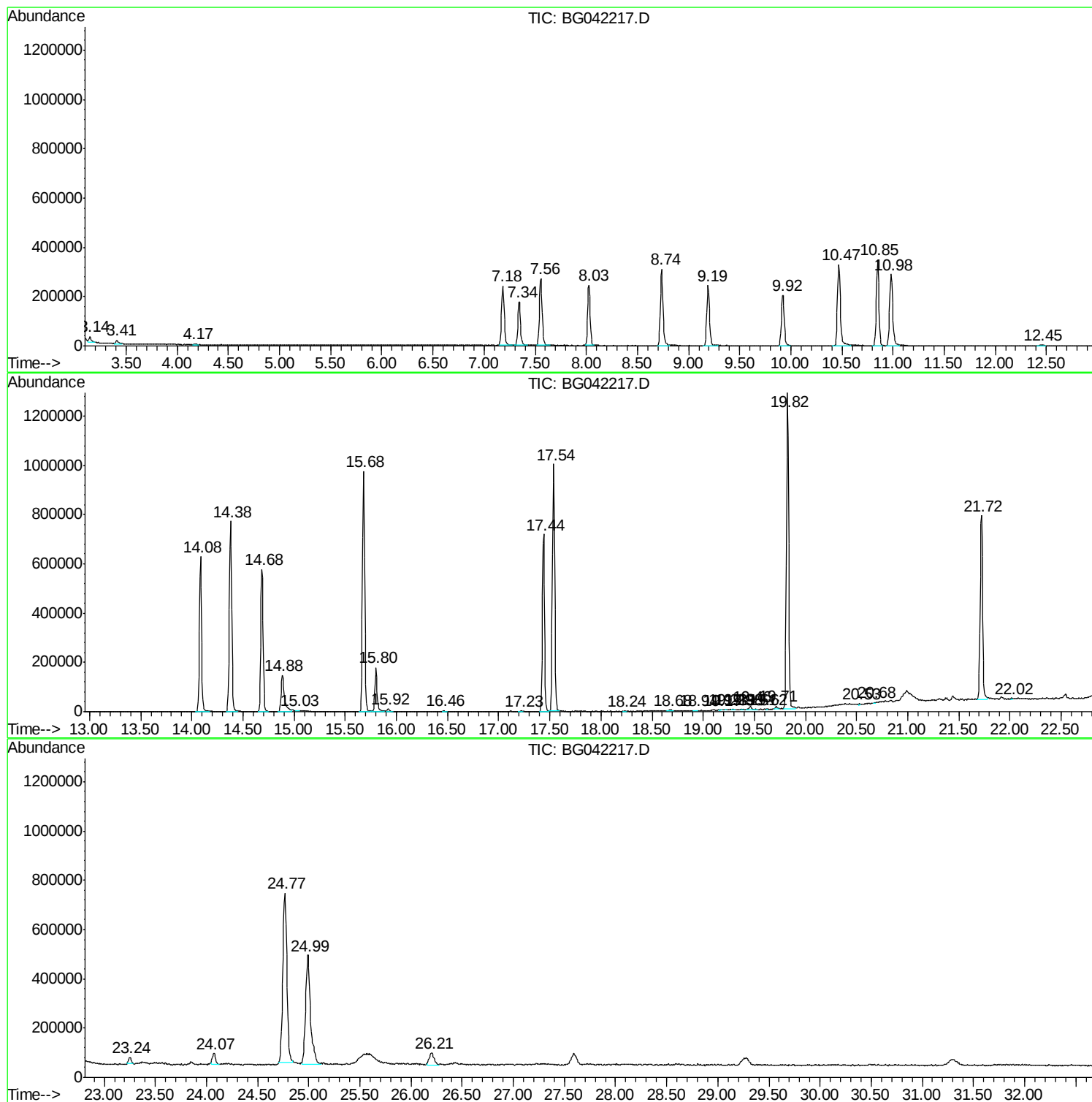
Sum of corrected areas: 20010472

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080319MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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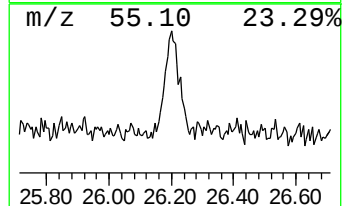
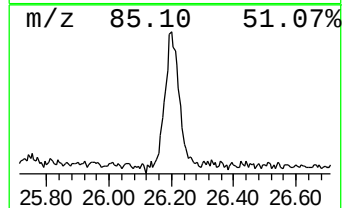
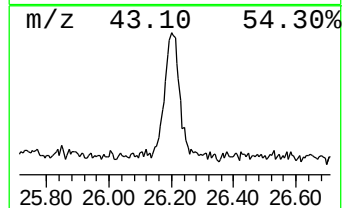
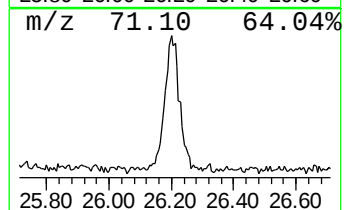
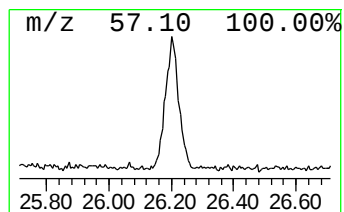
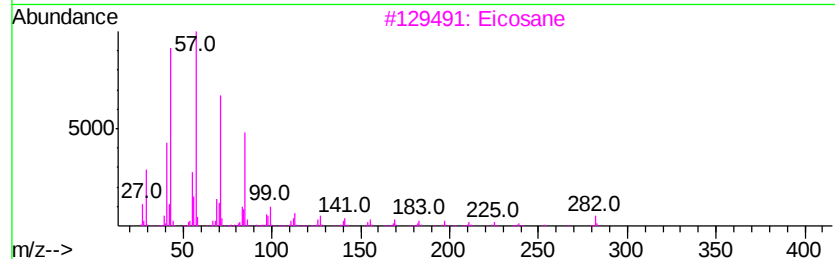
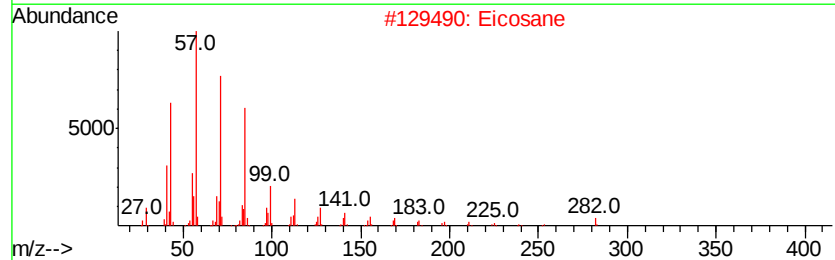
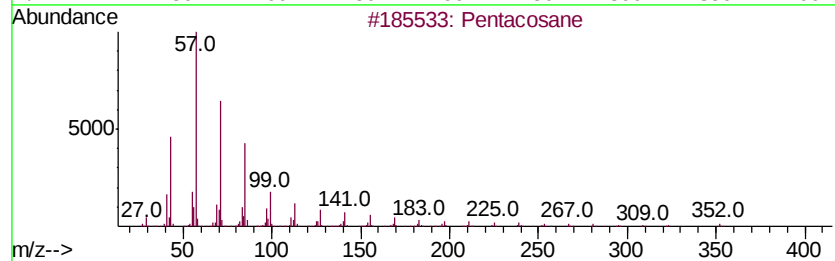
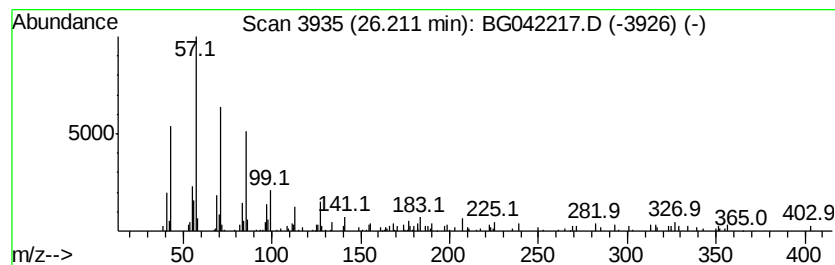
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Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.21	2.20 ng/ul	163398	Perylene-d12	25.00

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentacosane	352	C25H52	000629-99-2	93
2			Eicosane	282	C20H42	000112-95-8	90
3			Eicosane	282	C20H42	000112-95-8	89
4			Hentriacontane	437	C31H64	000630-04-6	76
5			Pentadecane	212	C15H32	000629-62-9	70



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	26.21	2.2	ng/ul	163398	6	25.00	1486530	20.0