

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG120320\
 Data File : BG047547.D
 Acq On : 3 Dec 2020 20:47
 Operator : CG/JU
 Sample : L4866-06
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0BE0

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-BG111920MA.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	3.584	39	42	45	rVV2	9816	12659	0.93%	0.094%
2	3.626	48	49	51	rVV2	3821	2195	0.16%	0.016%
3	3.672	54	57	58	rBV	2615	2328	0.17%	0.017%
4	3.714	62	64	68	rVB3	2502	3223	0.24%	0.024%
5	3.755	68	71	73	rBV3	2058	2471	0.18%	0.018%
6	3.843	83	86	88	rBV	2557	2465	0.18%	0.018%
7	3.866	88	90	95	rBV3	2452	3961	0.29%	0.029%
8	4.248	152	155	156	rBV2	3329	2663	0.20%	0.020%
9	4.360	171	174	177	rVV2	3147	4275	0.31%	0.032%
10	4.389	177	179	182	rVB	1985	2221	0.16%	0.016%
11	4.548	204	206	210	rVB2	1683	2732	0.20%	0.020%
12	4.589	210	213	215	rBV	1879	3159	0.23%	0.023%
13	4.883	259	263	265	rBV	1675	2475	0.18%	0.018%
14	5.300	330	334	338	rVV4	3636	5705	0.42%	0.042%
15	5.347	338	342	343	rVB	1775	2255	0.17%	0.017%
16	5.811	416	421	422	rBV	2556	2146	0.16%	0.016%
17	6.128	474	475	480	rBV	2308	3116	0.23%	0.023%
18	6.299	503	504	508	rVB2	1914	2137	0.16%	0.016%
19	6.698	570	572	576	rVB2	1604	2146	0.16%	0.016%
20	6.775	583	585	588	rVB2	2883	2363	0.17%	0.018%
21	6.881	600	603	604	rBV2	2089	2049	0.15%	0.015%
22	7.380	680	688	700	rVB2	204380	402556	29.52%	2.990%
23	7.474	700	704	705	rBV2	1667	2067	0.15%	0.015%
24	7.562	712	719	728	rBV	116679	204373	14.99%	1.518%
25	7.774	748	755	761	rBV2	196051	348685	25.57%	2.590%
26	7.832	761	765	768	rVB2	4335	6095	0.45%	0.045%
27	8.249	825	836	842	rBV3	132757	236530	17.35%	1.757%
28	8.825	932	934	939	rBV3	1934	3452	0.25%	0.026%
29	8.937	944	953	963	rVV	235952	421331	30.90%	3.129%
30	9.054	971	973	979	rVB	1750	2052	0.15%	0.015%
31	9.419	1024	1035	1044	rBV	197660	354239	25.98%	2.631%
32	9.712	1083	1085	1090	rBV	2037	2527	0.19%	0.019%
33	9.824	1099	1104	1110	rVB3	8901	12244	0.90%	0.091%
34	9.983	1128	1131	1135	rBV3	1935	2044	0.15%	0.015%

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 Title : SVOA CALIBRATION

35	10.141	1151	1158	1168	rVB	183308	344142	25.24%	2.556%
36	10.682	1242	1250	1261	rVV	252789	471186	34.56%	3.499%
37	10.770	1261	1265	1270	rVB	2156	2545	0.19%	0.019%
38	11.076	1309	1317	1325	rBV	163737	293734	21.54%	2.181%
39	11.199	1329	1338	1348	rVB2	214318	400774	29.39%	2.976%
40	11.358	1363	1365	1370	rBV2	1947	2507	0.18%	0.019%
41	11.528	1390	1394	1400	rVB2	4883	9945	0.73%	0.074%
42	12.368	1535	1537	1541	rBV2	1323	2025	0.15%	0.015%
43	12.638	1581	1583	1588	rVB2	3743	4468	0.33%	0.033%
44	13.273	1689	1691	1695	rBV2	1539	2281	0.17%	0.017%
45	13.678	1756	1760	1763	rBV3	3504	4619	0.34%	0.034%
46	13.737	1766	1770	1777	rVB2	6701	9815	0.72%	0.073%
47	14.254	1851	1858	1863	rBV	487715	725308	53.19%	5.387%
48	14.301	1863	1866	1872	rVB	113893	148049	10.86%	1.099%
49	14.560	1903	1910	1919	rVB	480641	750098	55.01%	5.571%
50	14.736	1938	1940	1944	rVB	2641	3298	0.24%	0.024%
51	14.859	1956	1961	1968	rVB	251452	412264	30.23%	3.062%
52	15.024	1982	1989	1997	rBV	232436	380612	27.91%	2.827%
53	15.682	2098	2101	2104	rBV	3202	2997	0.22%	0.022%
54	15.799	2116	2121	2122	rBV	1741	2396	0.18%	0.018%
55	15.846	2122	2129	2136	rVV	617335	930522	68.24%	6.911%
56	15.952	2141	2147	2156	rBV	206404	331088	24.28%	2.459%
57	16.087	2164	2170	2174	rVB5	9501	13719	1.01%	0.102%
58	16.293	2204	2205	2208	rBV	2350	2140	0.16%	0.016%
59	16.628	2258	2262	2263	rBV	2254	2357	0.17%	0.018%
60	16.775	2285	2287	2288	rBV	2475	2182	0.16%	0.016%
61	16.822	2293	2295	2296	rBV	2789	2330	0.17%	0.017%
62	17.139	2348	2349	2352	rBV2	2140	2239	0.16%	0.017%
63	17.192	2356	2358	2362	rVB2	2795	3437	0.25%	0.026%
64	17.227	2362	2364	2366	rBV	2418	2096	0.15%	0.016%
65	17.345	2381	2384	2385	rVB3	2652	2419	0.18%	0.018%
66	17.380	2388	2390	2391	rBV3	3416	2603	0.19%	0.019%
67	17.597	2420	2427	2433	rBV	372280	548320	40.21%	4.072%
68	17.650	2433	2436	2438	rVV	2678	3252	0.24%	0.024%
69	17.697	2438	2444	2452	rVV2	687861	1069140	78.41%	7.940%
70	17.756	2452	2454	2458	rVB	3142	3742	0.27%	0.028%
71	17.856	2470	2471	2474	rBV	2594	2075	0.15%	0.015%

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72	17.926	2481	2483	2486	rBV	1822	2266	0.17%	0.017%
73	18.191	2525	2528	2530	rBV	2954	3066	0.22%	0.023%
74	18.420	2564	2567	2570	rBV2	2658	2658	0.19%	0.020%
75	18.537	2585	2587	2589	rBV2	2852	2240	0.16%	0.017%
76	18.584	2591	2595	2597	rBV4	1839	2765	0.20%	0.021%
77	18.761	2621	2625	2628	rBV5	3514	5604	0.41%	0.042%
78	18.843	2638	2639	2643	rBV2	3580	3896	0.29%	0.029%
79	19.101	2682	2683	2686	rVB2	5012	4281	0.31%	0.032%
80	19.137	2686	2689	2690	rBV2	4463	5538	0.41%	0.041%
81	19.195	2696	2699	2701	rBV	3886	3794	0.28%	0.028%
82	19.366	2726	2728	2731	rVB4	3717	2820	0.21%	0.021%
83	19.513	2751	2753	2754	rBV2	4328	3172	0.23%	0.024%
84	19.601	2762	2768	2771	rBV2	15157	19768	1.45%	0.147%
85	19.789	2798	2800	2802	rBV3	3469	3176	0.23%	0.024%
86	19.848	2807	2810	2816	rVB5	8804	17224	1.26%	0.128%
87	19.965	2823	2830	2836	rBV	912081	1353444	99.26%	10.051%
88	20.065	2845	2847	2850	rBV3	4227	3546	0.26%	0.026%
89	20.253	2877	2879	2881	rBV3	8402	7271	0.53%	0.054%
90	20.294	2883	2886	2889	rVB4	12041	11587	0.85%	0.086%
91	21.258	3046	3050	3053	rBV5	19770	27652	2.03%	0.205%
92	21.293	3053	3056	3060	rVB3	32164	42006	3.08%	0.312%
93	21.481	3084	3088	3101	rBV4	77340	161787	11.87%	1.202%
94	21.640	3114	3115	3118	rVB3	8996	4924	0.36%	0.037%
95	21.875	3149	3155	3162	rVB	392941	684620	50.21%	5.084%
96	22.445	3249	3252	3257	rVB4	22090	34268	2.51%	0.254%
97	24.066	3526	3528	3531	rBV4	9800	13246	0.97%	0.098%
98	25.030	3681	3692	3707	rVB2	445579	1363561	100.00%	10.127%
99	25.259	3722	3731	3744	rVB2	231486	707840	51.91%	5.257%
100	27.022	4029	4031	4032	rBV2	6442	3524	0.26%	0.026%

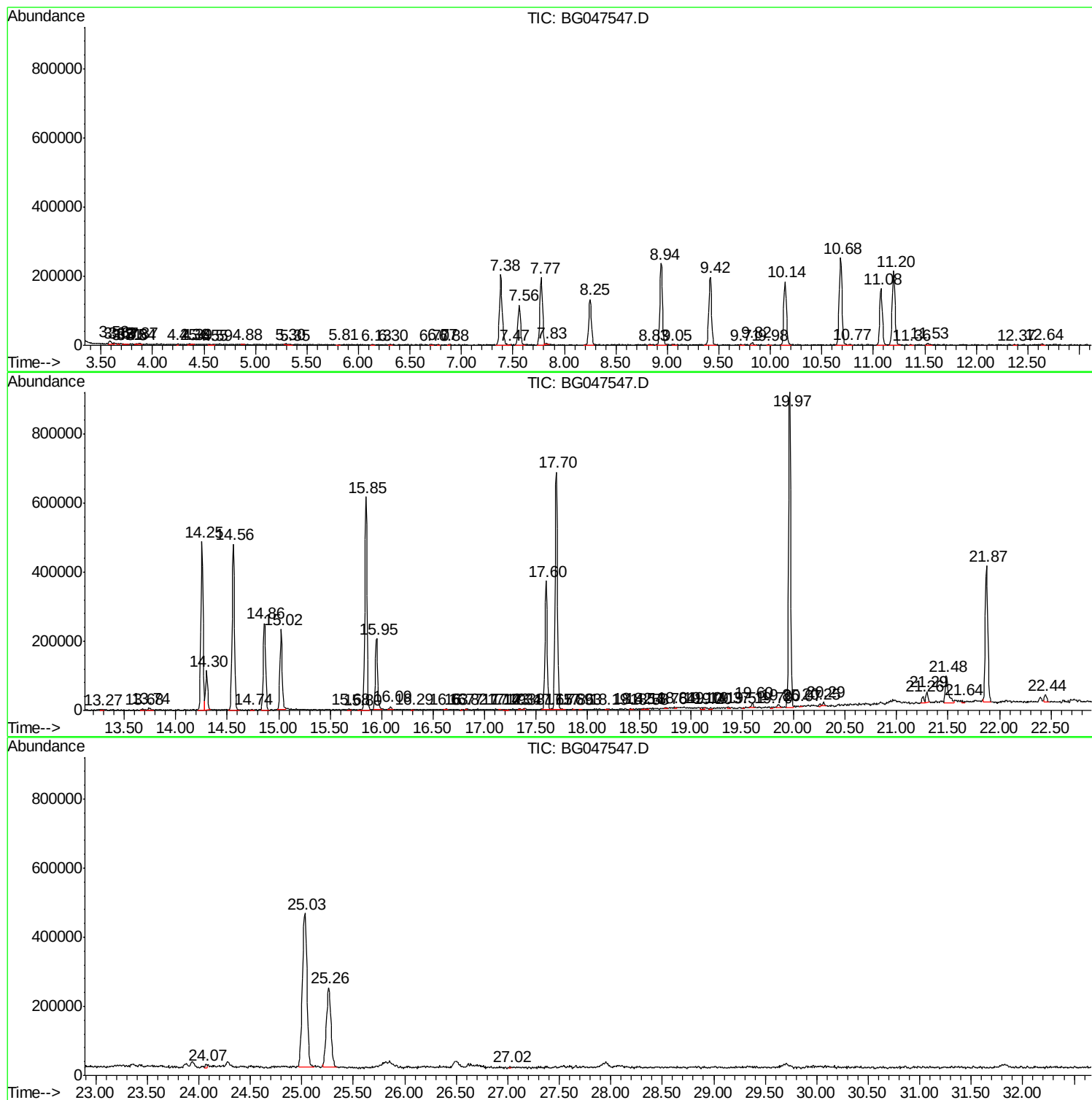
Sum of corrected areas: 13465207

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG111920MA.M
Quant Title : SVOA CALIBRATION

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



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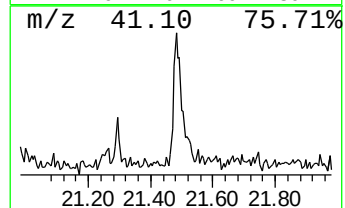
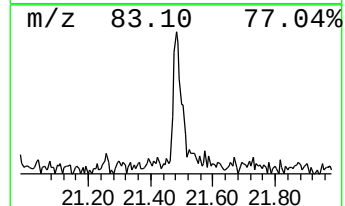
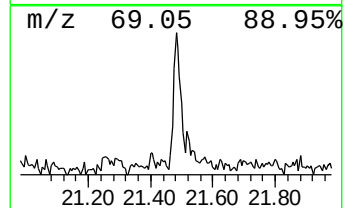
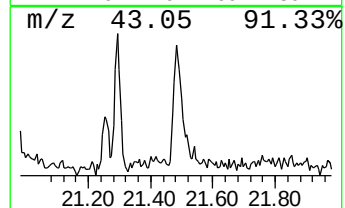
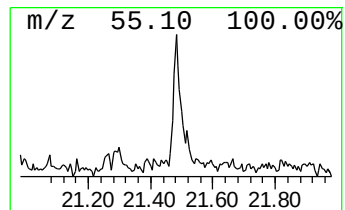
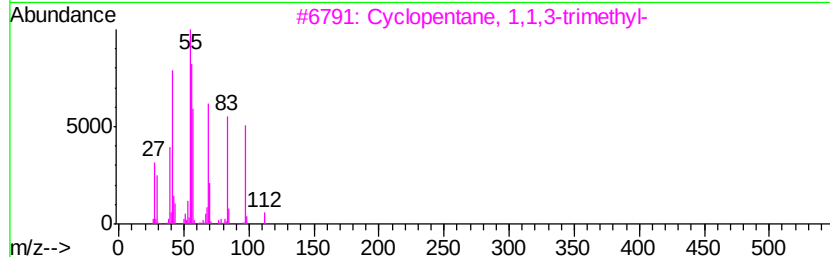
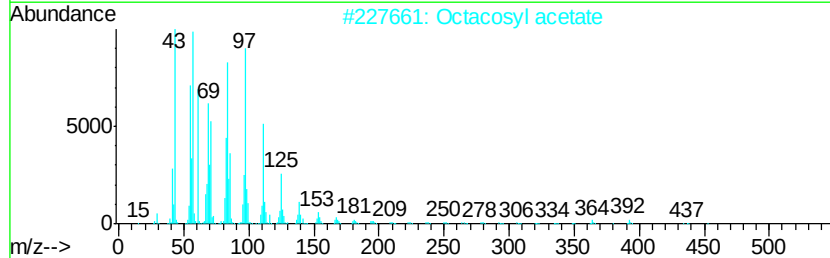
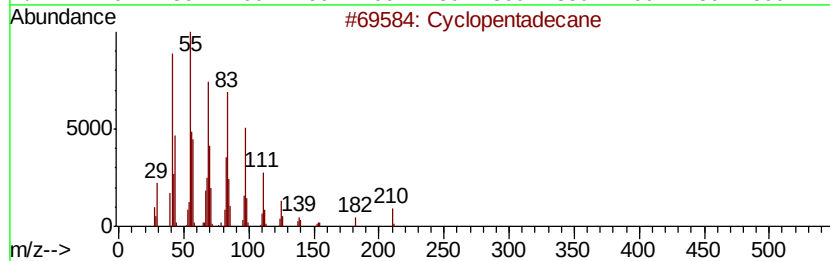
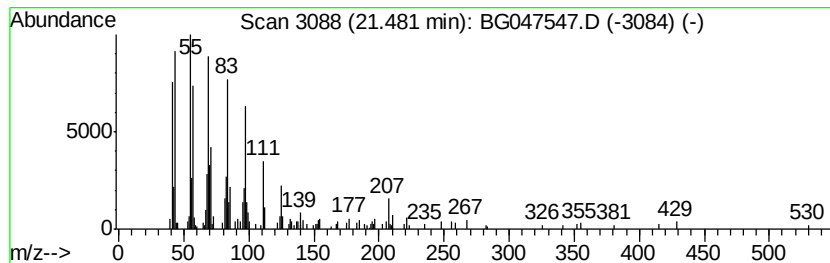
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG111920MA.M
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 1 (DEL) Alkane: Cyclic21.48 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.48	4.73 ng/ul	161787	Chrysene-d12	21.87
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Cyclopentadecane	210 C15H30	000295-48-7 83
2		Octacosyl acetate	452 C30H60O2	018206-97-8 60
3		Cyclopentane, 1,1,3-trimethyl-	112 C8H16	004516-69-2 53
4		1-Triacontanol	438 C30H62O	000593-50-0 53
5		Trichloroacetic acid, pentadecyl...	372 C17H31Cl3O2	074339-53-0 52



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	21.48	4.7	ng/ul	161787	5	21.87	684620	20.0