

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG112320\
 Data File : BG047436.D
 Acq On : 24 Nov 2020 7:10
 Operator : CG/JU
 Sample : L4749-16
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0B15

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	3.497	25	27	29	rBV3	2217	2508	0.25%	0.022%
2	3.526	31	32	36	rVB4	2184	2513	0.25%	0.022%
3	3.602	41	45	46	rBV3	6503	5948	0.60%	0.052%
4	3.984	107	110	113	rBV3	1859	2022	0.20%	0.018%
5	4.290	160	162	166	rBV4	2547	2617	0.26%	0.023%
6	4.489	193	196	199	rVB3	2889	2350	0.24%	0.021%
7	4.619	214	218	221	rBV3	1051	2074	0.21%	0.018%
8	4.889	261	264	266	rBV2	2348	2565	0.26%	0.022%
9	5.042	286	290	294	rVB5	4821	7376	0.74%	0.064%
10	5.324	335	338	341	rVB3	2447	3252	0.33%	0.028%
11	5.477	361	364	367	rVB	2809	2977	0.30%	0.026%
12	5.641	391	392	396	rVB	2605	2313	0.23%	0.020%
13	6.376	515	517	519	rBV	2736	2797	0.28%	0.024%
14	6.646	560	563	568	rBV2	1472	2330	0.23%	0.020%
15	6.746	577	580	585	rBV2	2253	4461	0.45%	0.039%
16	7.233	662	663	668	rVB2	1792	2103	0.21%	0.018%
17	7.410	684	693	702	rVV2	193307	392417	39.44%	3.427%
18	7.586	714	723	733	rVB	117488	201131	20.21%	1.756%
19	7.803	753	760	767	rBV	183648	336032	33.77%	2.934%
20	7.880	771	773	775	rVB	3351	2462	0.25%	0.021%
21	8.121	811	814	820	rVB2	1854	3628	0.36%	0.032%
22	8.273	834	840	847	rBV	137089	246465	24.77%	2.152%
23	8.455	870	871	874	rBV	2918	2359	0.24%	0.021%
24	8.790	925	928	931	rVB	2527	3214	0.32%	0.028%
25	8.967	950	958	964	rBV	234436	407976	41.00%	3.563%
26	9.025	964	968	973	rVB3	19603	34060	3.42%	0.297%
27	9.066	973	975	979	rVB2	2047	2385	0.24%	0.021%
28	9.443	1031	1039	1046	rVV	186061	339825	34.15%	2.968%
29	9.795	1096	1099	1104	rVB	2125	2900	0.29%	0.025%
30	9.854	1104	1109	1113	rBV3	11513	15563	1.56%	0.136%
31	10.171	1155	1163	1170	rVV	172685	318606	32.02%	2.782%
32	10.535	1224	1225	1228	rVB	2345	2024	0.20%	0.018%
33	10.712	1246	1255	1263	rVV2	249414	474364	47.67%	4.142%
34	11.105	1314	1322	1331	rVB	176492	328662	33.03%	2.870%

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35	11.223	1335	1342	1353	rVB2	222591	409811	41.18%	3.579%
36	11.370	1366	1367	1375	rVB	1645	2929	0.29%	0.026%
37	11.734	1426	1429	1432	rBV2	1553	2070	0.21%	0.018%
38	11.781	1435	1437	1441	rVV	1630	2039	0.20%	0.018%
39	12.098	1489	1491	1494	rVB2	2143	2497	0.25%	0.022%
40	12.227	1510	1513	1518	rVB	1771	2819	0.28%	0.025%
41	12.486	1551	1557	1561	rVV2	3362	5154	0.52%	0.045%
42	12.668	1581	1588	1591	rVB2	5099	8404	0.84%	0.073%
43	12.721	1596	1597	1600	rBV2	2615	2672	0.27%	0.023%
44	12.886	1621	1625	1627	rBV	1486	2389	0.24%	0.021%
45	12.944	1633	1635	1640	rVB	2237	3168	0.32%	0.028%
46	13.696	1759	1763	1764	rBV	3763	3697	0.37%	0.032%
47	13.767	1772	1775	1777	rBV2	3971	3887	0.39%	0.034%
48	13.878	1791	1794	1797	rVB2	1975	2229	0.22%	0.019%
49	13.990	1809	1813	1819	rBV2	1758	2960	0.30%	0.026%
50	14.278	1855	1862	1866	rBV	433002	622246	62.53%	5.434%
51	14.319	1866	1869	1876	rVB	62002	91903	9.24%	0.803%
52	14.519	1898	1903	1904	rVV	2243	3086	0.31%	0.027%
53	14.584	1906	1914	1921	rVV	421234	699726	70.32%	6.110%
54	14.654	1923	1926	1928	rVV	2953	2786	0.28%	0.024%
55	14.760	1942	1944	1950	rVB	2364	2824	0.28%	0.025%
56	14.883	1959	1965	1973	rVB	284584	452307	45.45%	3.950%
57	14.948	1973	1976	1980	rVB	1919	2629	0.26%	0.023%
58	15.042	1983	1992	2001	rBV	196607	315928	31.75%	2.759%
59	15.265	2027	2030	2033	rBV	2019	2724	0.27%	0.024%
60	15.388	2049	2051	2054	rBV	2281	2529	0.25%	0.022%
61	15.453	2059	2062	2064	rBV	2187	2718	0.27%	0.024%
62	15.700	2100	2104	2105	rBV2	3502	3806	0.38%	0.033%
63	15.712	2105	2106	2109	rVB	3126	2245	0.23%	0.020%
64	15.870	2126	2133	2141	rVV	558938	834246	83.84%	7.285%
65	15.970	2145	2150	2157	rBV2	76314	112219	11.28%	0.980%
66	16.111	2167	2174	2178	rBV3	8459	13371	1.34%	0.117%
67	16.440	2226	2230	2231	rBV3	2839	3274	0.33%	0.029%
68	16.575	2251	2253	2256	rBV2	2822	2732	0.27%	0.024%
69	16.746	2279	2282	2286	rVV	2521	3234	0.32%	0.028%
70	16.810	2290	2293	2296	rVV	2415	2559	0.26%	0.022%
71	16.846	2296	2299	2303	rVB4	3456	4502	0.45%	0.039%

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72	16.910	2309	2310	2314	rBV	2684	3185	0.32%	0.028%
73	16.975	2319	2321	2323	rVB2	3145	2282	0.23%	0.020%
74	17.081	2336	2339	2341	rBV3	2440	2632	0.26%	0.023%
75	17.186	2353	2357	2358	rBV	2792	2822	0.28%	0.025%
76	17.386	2389	2391	2393	rBV	2927	2558	0.26%	0.022%
77	17.439	2397	2400	2404	rVB	2302	3790	0.38%	0.033%
78	17.486	2406	2408	2411	rBV	4002	3304	0.33%	0.029%
79	17.621	2424	2431	2437	rBV	356772	549764	55.25%	4.801%
80	17.715	2441	2447	2456	rVB2	564581	861476	86.57%	7.523%
81	17.786	2456	2459	2461	rBV2	3512	3000	0.30%	0.026%
82	17.839	2463	2468	2473	rBV3	26616	42055	4.23%	0.367%
83	18.103	2509	2513	2515	rVB2	3512	3791	0.38%	0.033%
84	18.138	2517	2519	2521	rBV2	3320	3374	0.34%	0.029%
85	18.232	2532	2535	2537	rBV3	3118	2523	0.25%	0.022%
86	18.326	2547	2551	2553	rBV4	2892	3800	0.38%	0.033%
87	18.479	2572	2577	2580	rBV4	7137	10253	1.03%	0.090%
88	18.567	2591	2592	2594	rBV	3933	3227	0.32%	0.028%
89	18.614	2598	2600	2602	rVV2	2501	2152	0.22%	0.019%
90	18.820	2634	2635	2638	rBV2	4360	4058	0.41%	0.035%
91	19.166	2692	2694	2695	rBV2	5447	3764	0.38%	0.033%
92	19.319	2718	2720	2723	rBV4	5835	5397	0.54%	0.047%
93	19.584	2764	2765	2766	rBV	5183	2970	0.30%	0.026%
94	19.883	2810	2816	2818	rBV6	11750	19717	1.98%	0.172%
95	19.983	2826	2833	2841	rBV	659146	995094	100.00%	8.690%
96	20.195	2868	2869	2871	rBV2	7338	3465	0.35%	0.030%
97	21.505	3089	3092	3099	rVB3	112896	157937	15.87%	1.379%
98	21.898	3153	3159	3167	rVB	311599	552308	55.50%	4.823%
99	25.071	3690	3699	3708	rVB2	295659	858204	86.24%	7.494%
100	25.306	3731	3739	3752	rVB3	169155	537990	54.06%	4.698%

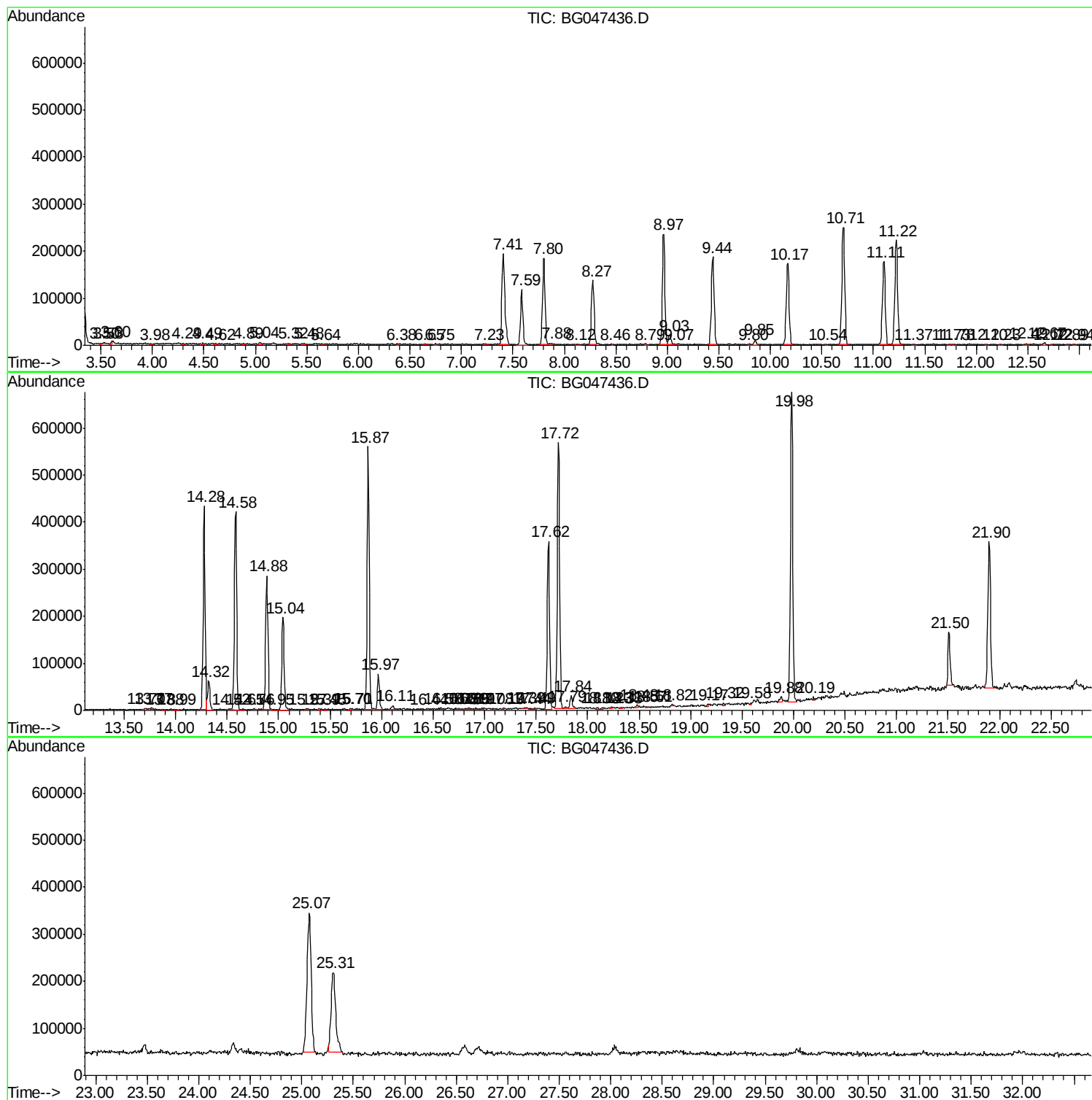
Sum of corrected areas: 11451490

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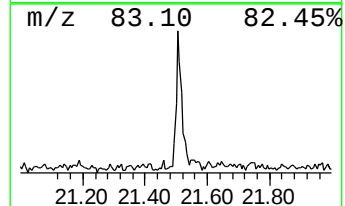
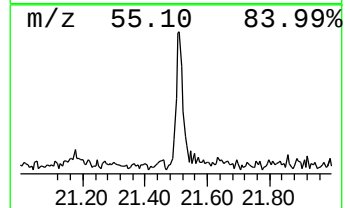
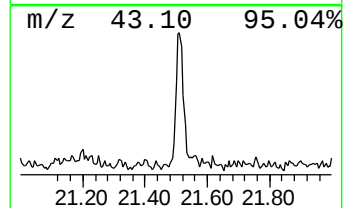
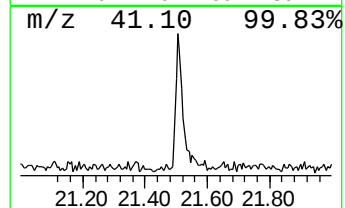
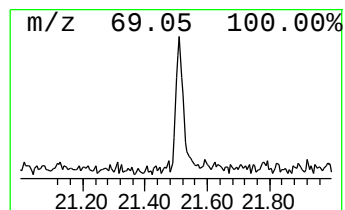
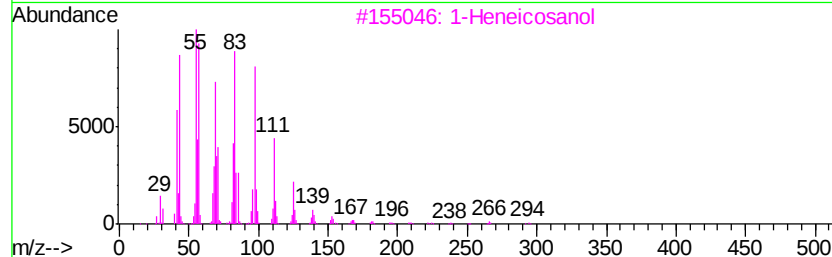
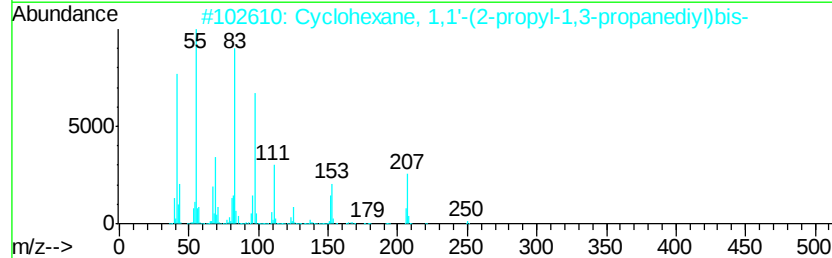
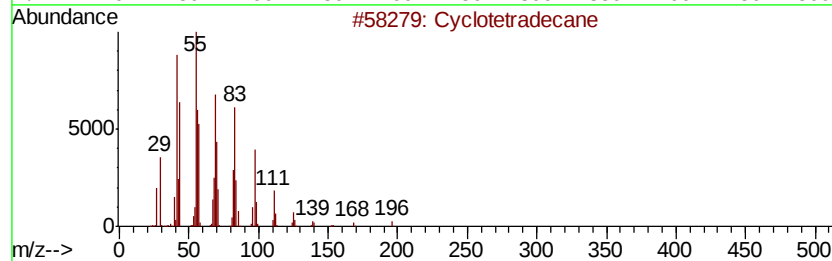
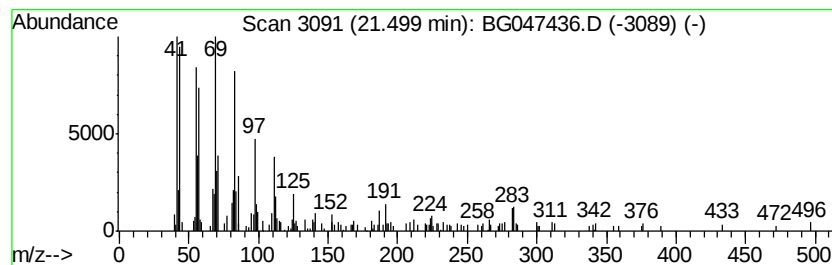
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG111920MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Cyclic21.50 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.50	5.72 ng/ul	157937	Chrysene-d12	21.90

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclotetradecane	196	C14H28	000295-17-0	68
2			Cyclohexane, 1,1'-(2-propyl-1,3-...	250	C18H34	055030-21-2	58
3			1-Heneicosanol	312	C21H44O	015594-90-8	58
4			Pentadec-7-ene, 7-bromomethyl-	302	C16H31Br	1000259-58-5	58
5			n-Tetracosanol-1	354	C24H50O	000506-51-4	58



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	21.50	5.7	ng/ul	157937	5	21.90	552308	20.0