

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG122320\
 Data File : BG047805.D
 Acq On : 23 Dec 2020 19:15
 Operator : CG/JU
 Sample : L5112-11
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A54P2

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-BG120720MA.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	3.523	26	31	34	rBV4	8573	11649	0.91%	0.093%
2	3.611	43	46	48	rBV3	2360	3112	0.24%	0.025%
3	3.717	62	64	68	rBV2	2117	3056	0.24%	0.024%
4	4.046	119	120	124	rBV2	1774	2470	0.19%	0.020%
5	4.298	160	163	165	rBV2	2297	2371	0.18%	0.019%
6	4.539	202	204	208	rVB3	2426	2128	0.17%	0.017%
7	4.857	254	258	260	rBV3	1378	2153	0.17%	0.017%
8	6.061	461	463	467	rBV	2175	2364	0.18%	0.019%
9	6.255	492	496	498	rBV	2828	2698	0.21%	0.022%
10	7.089	634	638	642	rVB	1825	2435	0.19%	0.019%
11	7.336	671	680	689	rBV	190412	353546	27.56%	2.830%
12	7.506	704	709	717	rVB	109666	185867	14.49%	1.488%
13	7.724	738	746	752	rBV2	189899	330479	25.76%	2.645%
14	7.777	752	755	757	rVB	2968	3283	0.26%	0.026%
15	8.200	821	827	834	rBV	115628	197325	15.38%	1.579%
16	8.893	937	945	952	rBV	222489	389601	30.37%	3.118%
17	9.022	964	967	970	rBV	1801	2388	0.19%	0.019%
18	9.369	1018	1026	1036	rVB	189043	345363	26.92%	2.764%
19	9.763	1089	1093	1099	rVB2	3260	5918	0.46%	0.047%
20	10.092	1142	1149	1157	rBV2	187929	341711	26.64%	2.735%
21	10.556	1226	1228	1234	rVB2	1457	2441	0.19%	0.020%
22	10.632	1234	1241	1251	rBV	271133	471739	36.78%	3.776%
23	11.026	1297	1308	1315	rBV	146612	267724	20.87%	2.143%
24	11.149	1319	1329	1336	rBV	222535	407979	31.81%	3.265%
25	11.402	1369	1372	1375	rVB	2072	2476	0.19%	0.020%
26	12.260	1516	1518	1523	rVB	2386	2143	0.17%	0.017%
27	12.595	1570	1575	1580	rBV3	5503	9588	0.75%	0.077%
28	12.883	1621	1624	1626	rBV3	1973	2142	0.17%	0.017%
29	13.176	1666	1674	1676	rBV3	2259	4659	0.36%	0.037%
30	13.400	1708	1712	1714	rBV3	1590	2305	0.18%	0.018%
31	13.687	1760	1761	1765	rVB3	2862	2185	0.17%	0.017%
32	13.787	1776	1778	1783	rVB3	2388	2869	0.22%	0.023%
33	13.846	1783	1788	1792	rBV3	1960	3068	0.24%	0.025%
34	14.210	1843	1850	1855	rBV	493318	715271	55.76%	5.725%

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 Title : SVOA CALIBRATION

35	14.257	1855	1858	1866	rVB2	28284	41611	3.24%	0.333%
36	14.516	1896	1902	1909	rVB	485805	761296	59.35%	6.093%
37	14.821	1948	1954	1962	rVB	236527	385599	30.06%	3.086%
38	14.986	1974	1982	1992	rBV2	227232	370118	28.85%	2.962%
39	15.209	2018	2020	2026	rVB	2864	4257	0.33%	0.034%
40	15.638	2090	2093	2096	rBV	2415	2806	0.22%	0.022%
41	15.803	2115	2121	2128	rVB	610353	946093	73.76%	7.572%
42	15.908	2134	2139	2149	rBV	236688	367341	28.64%	2.940%
43	16.044	2159	2162	2166	rVB3	7506	8043	0.63%	0.064%
44	16.437	2223	2229	2231	rBV3	1952	3037	0.24%	0.024%
45	16.467	2231	2234	2236	rBV	2667	3160	0.25%	0.025%
46	16.572	2250	2252	2253	rBV	3887	2718	0.21%	0.022%
47	17.506	2408	2411	2413	rBV	2486	2439	0.19%	0.020%
48	17.554	2413	2419	2426	rVV	333827	514080	40.08%	4.114%
49	17.653	2428	2436	2443	rBV	741191	1081945	84.35%	8.659%
50	17.912	2475	2480	2481	rBV	1342	2046	0.16%	0.016%
51	17.935	2481	2484	2486	rVV	2517	2707	0.21%	0.022%
52	17.959	2486	2488	2491	rVB	2384	2341	0.18%	0.019%
53	18.212	2529	2531	2534	rVB	1893	2191	0.17%	0.018%
54	18.247	2534	2537	2538	rBV	1758	2084	0.16%	0.017%
55	18.335	2550	2552	2554	rVB	4091	2550	0.20%	0.020%
56	18.482	2574	2577	2578	rBV	2415	2158	0.17%	0.017%
57	18.652	2604	2606	2611	rVB2	3562	3791	0.30%	0.030%
58	18.740	2619	2621	2622	rVB	3836	2212	0.17%	0.018%
59	18.781	2624	2628	2632	rVV2	2154	3339	0.26%	0.027%
60	18.964	2656	2659	2663	rVB2	1791	3112	0.24%	0.025%
61	19.046	2670	2673	2677	rBV2	2575	2634	0.21%	0.021%
62	19.146	2687	2690	2691	rVB	2734	2563	0.20%	0.021%
63	19.175	2694	2695	2699	rBV2	2111	2906	0.23%	0.023%
64	19.269	2709	2711	2714	rBV2	2394	2891	0.23%	0.023%
65	19.481	2746	2747	2749	rBV	3824	2482	0.19%	0.020%
66	19.557	2758	2760	2766	rVB	11866	13977	1.09%	0.112%
67	19.610	2766	2769	2771	rBV2	2796	2616	0.20%	0.021%
68	19.727	2785	2789	2790	rBV	3124	2787	0.22%	0.022%
69	19.816	2799	2804	2811	rBV3	6435	11411	0.89%	0.091%
70	19.921	2816	2822	2831	rVV	903789	1282724	100.00%	10.266%
71	20.009	2835	2837	2839	rVB2	3210	2540	0.20%	0.020%

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72	20.045	2841	2843	2846	rVB2	2459	2141	0.17%	0.017%
73	20.244	2875	2877	2878	rBV2	3498	2983	0.23%	0.024%
74	20.321	2888	2890	2894	rVB3	3948	4338	0.34%	0.035%
75	20.427	2905	2908	2910	rBV3	5257	4460	0.35%	0.036%
76	20.532	2925	2926	2929	rBV3	3091	2415	0.19%	0.019%
77	20.803	2970	2972	2973	rBV2	4240	3333	0.26%	0.027%
78	21.249	3046	3048	3050	rBV3	6635	7314	0.57%	0.059%
79	21.437	3076	3080	3091	rBV8	48223	120193	9.37%	0.962%
80	21.825	3139	3146	3154	rBV2	330250	563000	43.89%	4.506%
81	22.871	3322	3324	3325	rBV	6597	4058	0.32%	0.032%
82	23.206	3379	3381	3382	rBV2	4894	3775	0.29%	0.030%
83	23.429	3417	3419	3421	rBV3	4658	4064	0.32%	0.033%
84	23.999	3514	3516	3524	rVB7	9192	16861	1.31%	0.135%
85	24.140	3537	3540	3543	rBV4	5154	9286	0.72%	0.074%
86	24.181	3545	3547	3554	rVB6	16119	28314	2.21%	0.227%
87	24.516	3602	3604	3605	rBV	5313	4020	0.31%	0.032%
88	24.939	3666	3676	3689	rVB2	404252	1157274	90.22%	9.262%
89	25.168	3706	3715	3727	rVB3	193588	563269	43.91%	4.508%
90	25.756	3814	3815	3816	rVB	5751	2027	0.16%	0.016%
91	28.335	4252	4254	4255	rBV	5662	3857	0.30%	0.031%
92	28.511	4282	4284	4287	rBV4	6294	7787	0.61%	0.062%
93	28.729	4317	4321	4323	rBV3	5066	6178	0.48%	0.049%
94	29.639	4474	4476	4479	rBV4	4758	4656	0.36%	0.037%
95	30.227	4574	4576	4577	rBV	4647	3492	0.27%	0.028%
96	30.480	4617	4619	4622	rBV3	6005	5775	0.45%	0.046%
97	30.832	4678	4679	4680	rBV	5390	2644	0.21%	0.021%
98	31.349	4765	4767	4768	rBV2	5257	3811	0.30%	0.031%
99	32.131	4898	4900	4902	rBV3	6309	6836	0.53%	0.055%
100	32.242	4917	4919	4922	rVB4	8052	7098	0.55%	0.057%

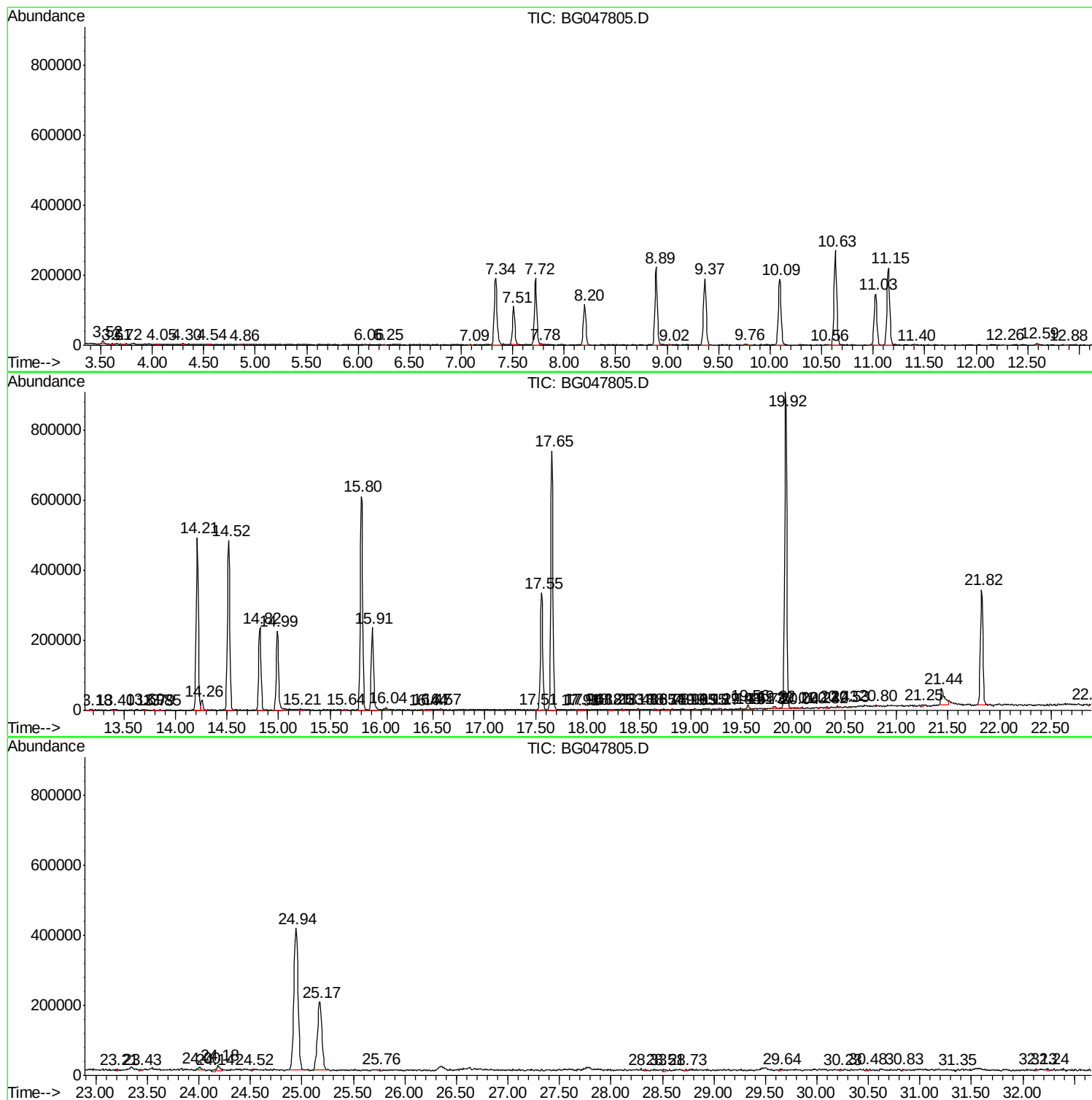
Sum of corrected areas: 12494370

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG120720MA.M
Quant Title : SVOA CALIBRATION

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



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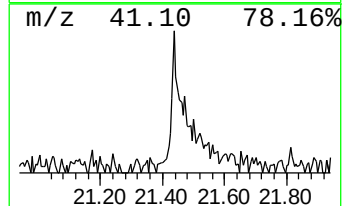
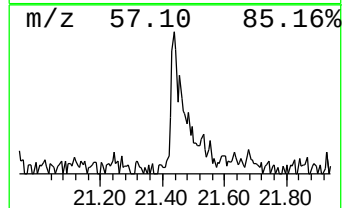
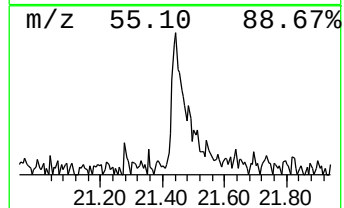
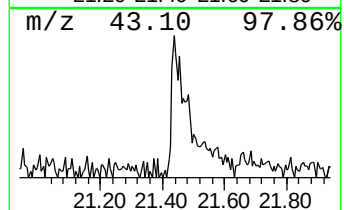
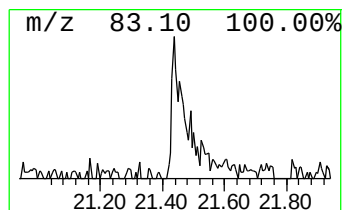
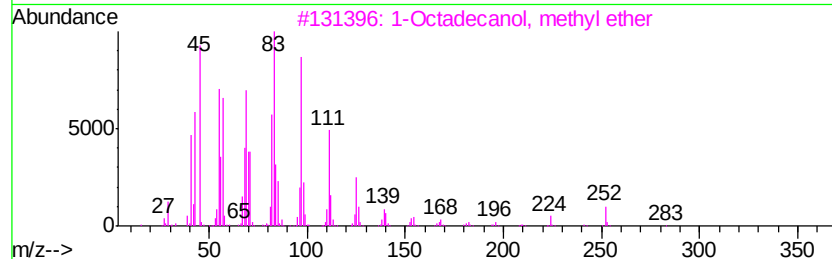
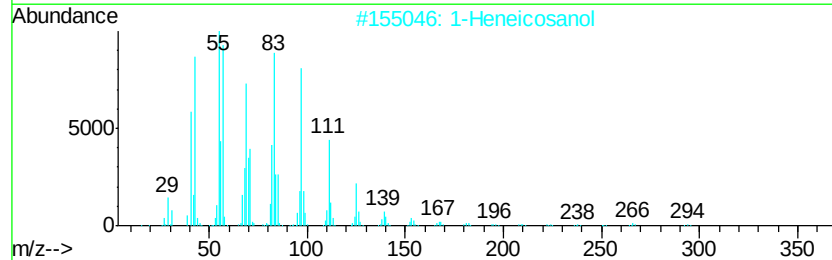
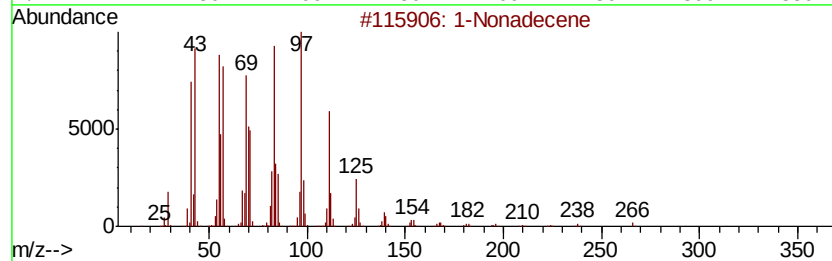
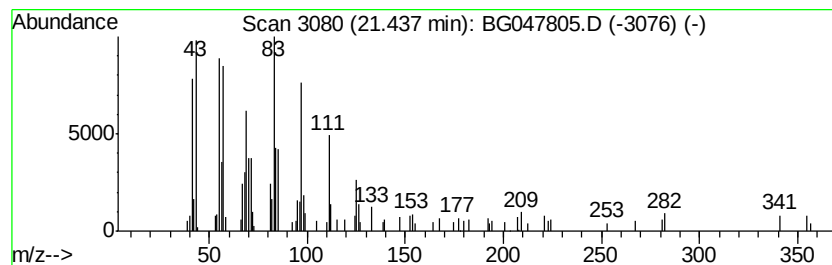
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG120720MA.M
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.44	4.27 ng/ul	120193	Chrysene-d12	21.82	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Nonadecene	266	C19H38	018435-45-5	81
2	1-Heneicosanol	312	C21H44O	015594-90-8	81
3	1-Octadecanol, methyl ether	284	C19H40O	1000333-92-7	76
4	n-Nonadecanol-1	284	C19H40O	001454-84-8	76
5	1-Eicosanol	298	C20H42O	000629-96-9	74



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	21.44	4.3	ng/ul	120193	5	21.82	563000	20.0