

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG122120\
 Data File : BG047786.D
 Acq On : 21 Dec 2020 19:42
 Operator : CG/JU
 Sample : L5114-05
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A54P9

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	3.376	3	6	7	rBV2	2174	2003	0.15%	0.015%
2	3.517	27	30	38	rVB2	8074	13104	1.00%	0.100%
3	3.629	47	49	53	rBV2	1333	2203	0.17%	0.017%
4	3.764	70	72	76	rVB2	2188	2157	0.16%	0.016%
5	4.122	131	133	136	rBV2	1786	1945	0.15%	0.015%
6	4.310	163	165	167	rBV2	3014	2770	0.21%	0.021%
7	4.504	197	198	203	rBV2	2151	2864	0.22%	0.022%
8	4.645	221	222	227	rVB3	2437	2724	0.21%	0.021%
9	4.786	244	246	251	rVB	1892	2888	0.22%	0.022%
10	4.839	251	255	256	rBV	1578	1908	0.15%	0.015%
11	4.986	278	280	288	rBV2	1475	2302	0.18%	0.018%
12	5.397	348	350	354	rBV	2025	2051	0.16%	0.016%
13	5.609	384	386	388	rBV	1787	2237	0.17%	0.017%
14	5.662	392	395	397	rBV	1699	2103	0.16%	0.016%
15	5.785	412	416	419	rVB2	2817	4584	0.35%	0.035%
16	6.990	617	621	622	rBV2	2840	2102	0.16%	0.016%
17	7.031	622	628	630	rVB2	1597	2388	0.18%	0.018%
18	7.336	671	680	690	rBV2	166913	316994	24.23%	2.420%
19	7.513	704	710	717	rBV	108743	173522	13.26%	1.324%
20	7.724	739	746	752	rBV	160612	287674	21.99%	2.196%
21	7.771	752	754	761	rVB2	5710	9306	0.71%	0.071%
22	8.035	798	799	805	rVB2	1272	2030	0.16%	0.015%
23	8.200	820	827	833	rBV2	140285	246146	18.81%	1.879%
24	8.247	833	835	838	rVB2	2020	2022	0.15%	0.015%
25	8.893	939	945	952	rBV2	173507	302517	23.12%	2.309%
26	9.363	1017	1025	1033	rVV	174273	312267	23.87%	2.383%
27	9.434	1036	1037	1041	rVB	2039	1977	0.15%	0.015%
28	9.775	1092	1095	1096	rBV	4754	3472	0.27%	0.027%
29	10.098	1142	1150	1160	rVB	171888	317928	24.30%	2.427%
30	10.632	1233	1241	1249	rBV	233230	417592	31.92%	3.187%
31	11.026	1300	1308	1316	rVB	183159	331162	25.31%	2.528%
32	11.149	1321	1329	1337	rBV2	204865	364118	27.83%	2.779%
33	12.342	1525	1532	1534	rBV2	1851	2603	0.20%	0.020%
34	12.507	1557	1560	1563	rVB2	1516	1940	0.15%	0.015%

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35	12.589	1570	1574	1579	rBV2	3823	7166	0.55%	0.055%
36	13.312	1695	1697	1702	rVB2	1276	2075	0.16%	0.016%
37	13.370	1702	1707	1710	rBV2	1736	2533	0.19%	0.019%
38	13.699	1759	1763	1767	rVB3	3949	4924	0.38%	0.038%
39	13.917	1797	1800	1803	rBV3	2159	2565	0.20%	0.020%
40	14.211	1844	1850	1855	rBV	462410	693016	52.97%	5.290%
41	14.258	1855	1858	1865	rVB2	83526	113361	8.66%	0.865%
42	14.516	1896	1902	1909	rVB	456685	727123	55.57%	5.550%
43	14.822	1948	1954	1962	rVB	312017	488938	37.37%	3.732%
44	14.986	1977	1982	1996	rBV	181476	315756	24.13%	2.410%
45	15.221	2019	2022	2026	rVB	2448	2574	0.20%	0.020%
46	15.297	2032	2035	2037	rBV	1993	2116	0.16%	0.016%
47	15.809	2113	2122	2128	rBV	614321	919972	70.31%	7.022%
48	15.914	2133	2140	2150	rBV	207451	324250	24.78%	2.475%
49	16.044	2158	2162	2168	rBV2	7987	13308	1.02%	0.102%
50	16.502	2238	2240	2244	rBV	1863	2487	0.19%	0.019%
51	16.590	2250	2255	2257	rBV2	3766	5354	0.41%	0.041%
52	16.778	2285	2287	2290	rVB2	1937	1884	0.14%	0.014%
53	17.007	2323	2326	2327	rBV2	2544	2499	0.19%	0.019%
54	17.236	2361	2365	2367	rBV	3016	2645	0.20%	0.020%
55	17.295	2373	2375	2378	rVB	2161	1960	0.15%	0.015%
56	17.360	2383	2386	2388	rVB	2800	2882	0.22%	0.022%
57	17.560	2410	2420	2427	rBV	435801	672474	51.40%	5.133%
58	17.659	2430	2437	2446	rBV	680722	1057037	80.79%	8.068%
59	17.736	2446	2450	2451	rVV2	3581	4191	0.32%	0.032%
60	17.806	2460	2462	2466	rVB2	1336	1957	0.15%	0.015%
61	18.030	2495	2500	2503	rVV2	2419	3577	0.27%	0.027%
62	18.417	2562	2566	2570	rBV4	9812	13467	1.03%	0.103%
63	18.494	2576	2579	2582	rVB2	2375	2800	0.21%	0.021%
64	18.564	2589	2591	2595	rVB2	1797	1885	0.14%	0.014%
65	18.840	2637	2638	2641	rVB2	2589	1921	0.15%	0.015%
66	18.882	2642	2645	2646	rBV	2808	1998	0.15%	0.015%
67	18.981	2661	2662	2665	rVB3	2288	1949	0.15%	0.015%
68	19.011	2665	2667	2671	rBV3	2159	2375	0.18%	0.018%
69	19.234	2703	2705	2708	rBV2	2071	2391	0.18%	0.018%
70	19.563	2756	2761	2764	rBV3	9752	14956	1.14%	0.114%
71	19.598	2764	2767	2770	rVB2	3210	3643	0.28%	0.028%

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72	19.816	2800	2804	2808	rVB3	12106	17170	1.31%	0.131%
73	19.845	2808	2809	2813	rVB3	3529	4441	0.34%	0.034%
74	19.880	2813	2815	2816	rBV	3154	2672	0.20%	0.020%
75	19.927	2816	2823	2831	rBV	934388	1308389	100.00%	9.987%
76	20.039	2840	2842	2845	rBV3	2954	3792	0.29%	0.029%
77	20.121	2853	2856	2858	rBV3	4889	4605	0.35%	0.035%
78	20.139	2858	2859	2862	rVV3	4502	3250	0.25%	0.025%
79	20.245	2875	2877	2879	rBV3	4057	4986	0.38%	0.038%
80	20.303	2885	2887	2891	rBV2	4960	4343	0.33%	0.033%
81	20.603	2937	2938	2940	rBV2	4011	1914	0.15%	0.015%
82	20.762	2963	2965	2968	rBV3	4371	3634	0.28%	0.028%
83	21.443	3076	3081	3094	rBV5	78915	248105	18.96%	1.894%
84	21.831	3140	3147	3160	rBV	439908	734733	56.16%	5.608%
85	22.630	3280	3283	3285	rBV3	7214	10133	0.77%	0.077%
86	23.071	3356	3358	3359	rBV2	4879	2446	0.19%	0.019%
87	23.341	3397	3404	3412	rVB10	22308	59618	4.56%	0.455%
88	23.459	3422	3424	3426	rBV	4918	4541	0.35%	0.035%
89	24.199	3543	3550	3554	rBV9	16968	38105	2.91%	0.291%
90	24.616	3619	3621	3623	rBV3	5209	4298	0.33%	0.033%
91	24.951	3665	3678	3691	rVB2	424844	1244465	95.11%	9.499%
92	25.186	3707	3718	3728	rBV2	264936	749961	57.32%	5.724%
93	26.367	3916	3919	3929	rVB2	19212	42677	3.26%	0.326%
94	27.213	4061	4063	4066	rBV3	4591	4264	0.33%	0.033%
95	27.495	4109	4111	4114	rBV4	4402	3656	0.28%	0.028%
96	28.435	4269	4271	4272	rBV2	4363	2479	0.19%	0.019%
97	29.028	4370	4372	4375	rBV4	7028	8917	0.68%	0.068%
98	30.832	4677	4679	4682	rBV3	5428	4781	0.37%	0.036%
99	31.296	4756	4758	4760	rBV3	5521	3012	0.23%	0.023%
100	31.978	4872	4874	4875	rBV2	4599	4219	0.32%	0.032%

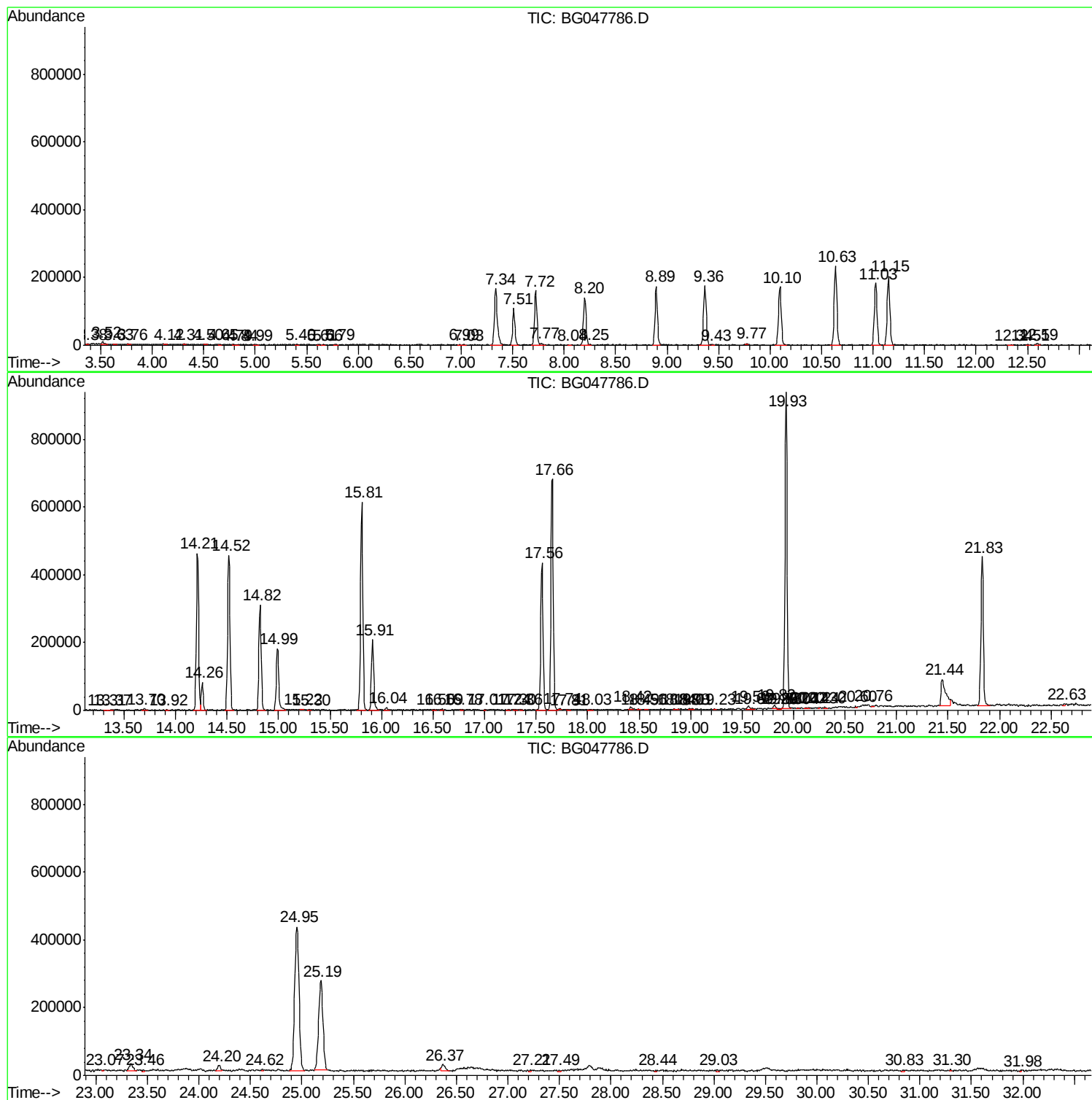
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG120720MA.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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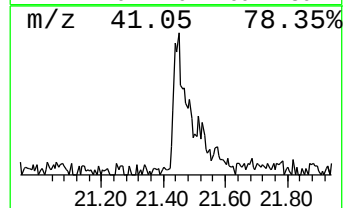
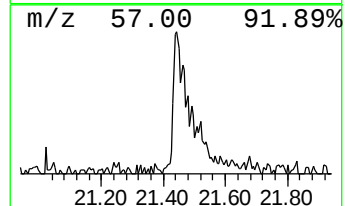
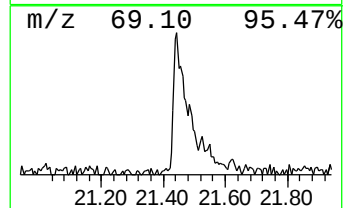
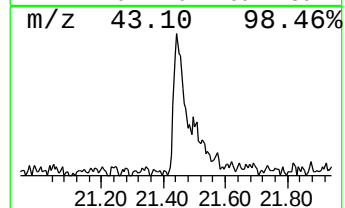
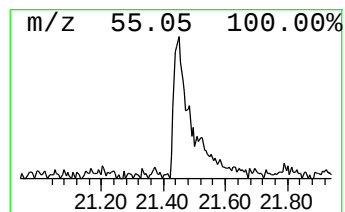
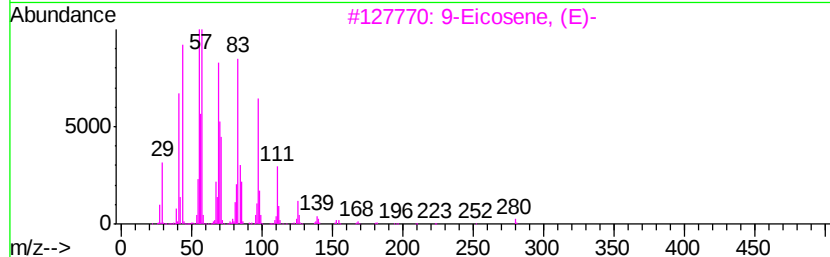
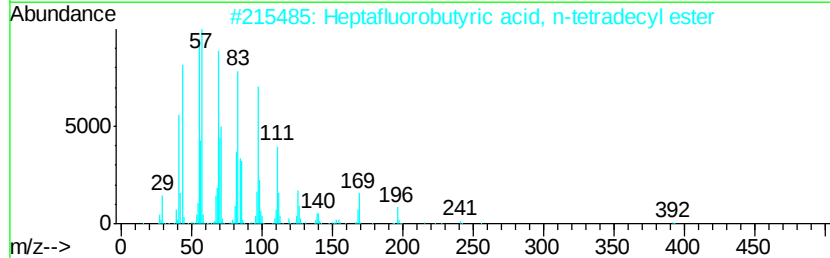
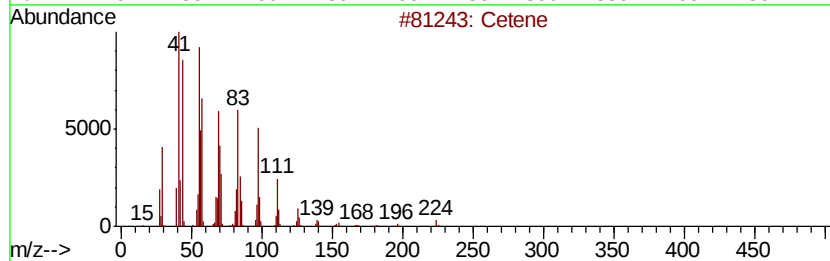
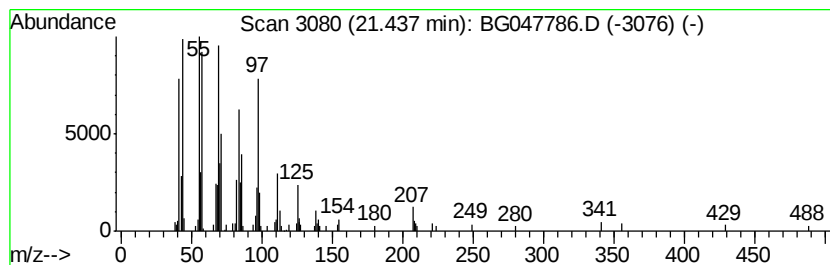
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG120720MA.M
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 1 (DEL) Alkane: Straight-Chai...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

R.T.	EstConc	Area	Relative to ISTD	R.T.		
21.44	6.75 ng/ul	248105	Chrysene-d12	21.83		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cetene		224	C16H32	000629-73-2	92
2	Heptafluorobutyric acid, n-tetra...		410	C18H29F7O2	007365-36-8	91
3	9-Eicosene, (E)-		280	C20H40	074685-29-3	91
4	Heptadecyl heptafluorobutyrate		452	C21H35F7O2	959085-66-6	91
5	Trifluoroacetic acid, pentadecyl...		324	C17H31F3O2	959010-23-2	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	21.44	6.8	ng/ul	248105	5	21.83	734733	20.0