

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121421\
 Data File : BG051549.D
 Acq On : 15 Dec 2021 23:07
 Operator : CG/JU
 Sample : M4995-10
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EW5Q3

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M
 Title : SVOA CALIBRATION

Signal : TIC: BG051549.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.599	15	19	22	rBV3	7770	10698	0.71%	0.087%
2	3.640	22	26	35	rVB	17659	28038	1.86%	0.228%
3	4.034	89	93	104	rBV	44368	75291	4.98%	0.613%
4	4.110	104	106	108	rVV2	1701	1768	0.12%	0.014%
5	4.140	108	111	114	rVB3	1026	1548	0.10%	0.013%
6	4.293	132	137	138	rBV2	1563	1730	0.11%	0.014%
7	4.386	151	153	158	rVB	2080	2213	0.15%	0.018%
8	6.889	577	579	583	rVB3	1230	1532	0.10%	0.012%
9	6.936	583	587	590	rBV	1495	1932	0.13%	0.016%
10	7.406	660	667	676	rVB	43143	79293	5.25%	0.645%
11	7.582	691	697	706	rVB	127732	212767	14.08%	1.731%
12	7.800	727	734	741	rBV	138789	228092	15.09%	1.856%
13	8.275	809	815	822	rBV	123360	210587	13.93%	1.714%
14	8.328	822	824	828	rBV	1394	1579	0.10%	0.013%
15	8.969	925	933	942	rVB2	111833	195560	12.94%	1.591%
16	9.444	1006	1014	1023	rBV	180378	312563	20.68%	2.543%
17	9.879	1082	1088	1094	rBV	5889	9654	0.64%	0.079%
18	10.179	1131	1139	1147	rVB	147625	254844	16.86%	2.074%
19	10.719	1224	1231	1240	rBV	210849	374083	24.75%	3.044%
20	10.872	1252	1257	1262	rVB3	2528	4234	0.28%	0.034%
21	11.113	1288	1298	1309	rBV	161480	298442	19.75%	2.428%
22	11.236	1311	1319	1328	rVB	174138	331891	21.96%	2.701%
23	12.511	1533	1536	1541	rVB3	2652	3695	0.24%	0.030%
24	12.687	1560	1566	1572	rVV3	3571	5777	0.38%	0.047%
25	13.139	1638	1643	1645	rBV2	1128	1559	0.10%	0.013%
26	13.180	1645	1650	1655	rBV	1007	1611	0.11%	0.013%
27	13.310	1670	1672	1676	rVB4	1926	2029	0.13%	0.017%
28	13.404	1684	1688	1689	rBV2	1486	1537	0.10%	0.013%
29	13.739	1736	1745	1750	rBV3	7191	11473	0.76%	0.093%
30	14.244	1827	1831	1834	rBV	1284	1979	0.13%	0.016%
31	14.302	1834	1841	1849	rVV	485960	682697	45.17%	5.555%
32	14.361	1849	1851	1854	rVV2	1454	1524	0.10%	0.012%
33	14.432	1858	1863	1864	rVB	1800	1864	0.12%	0.015%
34	14.532	1878	1880	1886	rVV4	5315	7587	0.50%	0.062%
35	14.608	1886	1893	1900	rVB	477278	750682	49.67%	6.108%
36	14.796	1921	1925	1929	rBV4	2397	3456	0.23%	0.028%

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37	14.913	1938	1945	1953	rVB	279643	438150	28.99%	3.565%
38	15.066	1963	1971	1977	rBV	50319	82160	5.44%	0.669%
39	15.295	2007	2010	2012	rBV	1983	1836	0.12%	0.015%
40	15.477	2037	2041	2043	rBV2	1748	2544	0.17%	0.021%
41	15.701	2077	2079	2083	rVV3	3608	4689	0.31%	0.038%
42	15.736	2083	2085	2091	rVB2	2302	3278	0.22%	0.027%
43	15.900	2106	2113	2121	rBV	662324	981231	64.92%	7.984%
44	15.994	2123	2129	2138	rBV	237500	353494	23.39%	2.876%
45	16.141	2149	2154	2157	rVB5	3078	4575	0.30%	0.037%
46	16.241	2166	2171	2176	rBV4	2679	2926	0.19%	0.024%
47	16.300	2176	2181	2184	rBV3	2258	2773	0.18%	0.023%
48	16.541	2218	2222	2223	rBV2	2551	3028	0.20%	0.025%
49	16.576	2223	2228	2230	rVV3	2529	4077	0.27%	0.033%
50	16.599	2230	2232	2235	rVB4	2072	2685	0.18%	0.022%
51	16.781	2260	2263	2265	rVV3	3084	2963	0.20%	0.024%
52	16.899	2280	2283	2286	rVB5	2062	2531	0.17%	0.021%
53	16.946	2286	2291	2293	rBV3	2479	3072	0.20%	0.025%
54	17.046	2305	2308	2309	rBV3	2086	1642	0.11%	0.013%
55	17.058	2309	2310	2313	rVB3	1880	1846	0.12%	0.015%
56	17.122	2315	2321	2323	rBV3	2590	3632	0.24%	0.030%
57	17.257	2341	2344	2347	rVB2	1880	1704	0.11%	0.014%
58	17.334	2356	2357	2360	rBV3	1605	1726	0.11%	0.014%
59	17.392	2364	2367	2372	rVV2	3519	6094	0.40%	0.050%
60	17.457	2375	2378	2381	rVB5	2102	2849	0.19%	0.023%
61	17.551	2392	2394	2397	rVV4	3819	3848	0.25%	0.031%
62	17.657	2405	2412	2419	rBV	379551	583230	38.59%	4.746%
63	17.757	2421	2429	2437	rVV	816377	1256918	83.16%	10.228%
64	17.827	2440	2441	2445	rBV4	3312	2765	0.18%	0.022%
65	17.880	2449	2450	2455	rBV3	1574	1947	0.13%	0.016%
66	17.939	2457	2460	2461	rBV3	2449	1808	0.12%	0.015%
67	18.015	2471	2473	2474	rVV2	3104	2522	0.17%	0.021%
68	18.056	2478	2480	2482	rBV3	2107	1819	0.12%	0.015%
69	18.074	2482	2483	2488	rVB3	2008	2403	0.16%	0.020%
70	18.115	2488	2490	2491	rBV2	1899	1897	0.13%	0.015%
71	18.144	2493	2495	2497	rBV3	2077	2211	0.15%	0.018%
72	18.221	2504	2508	2510	rBV4	2120	3034	0.20%	0.025%
73	18.391	2534	2537	2539	rBV4	1738	2306	0.15%	0.019%
74	18.473	2550	2551	2554	rBV3	2926	2133	0.14%	0.017%
75	18.526	2554	2560	2564	rBV4	31629	47037	3.11%	0.383%
76	18.708	2590	2591	2593	rBV2	1898	1562	0.10%	0.013%

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77	18.826	2608	2611	2612	rBV3	3037	2732	0.18%	0.022%
78	18.855	2614	2616	2620	rVV5	3121	4542	0.30%	0.037%
79	18.908	2623	2625	2627	rVV3	2422	1841	0.12%	0.015%
80	19.014	2641	2643	2648	rVB6	4274	5366	0.36%	0.044%
81	19.143	2662	2665	2666	rBV3	3982	3136	0.21%	0.026%
82	19.278	2687	2688	2690	rVB	3292	1615	0.11%	0.013%
83	19.401	2706	2709	2711	rBV2	4077	4442	0.29%	0.036%
84	19.595	2739	2742	2746	rBV3	13163	19456	1.29%	0.158%
85	19.666	2751	2754	2758	rVB2	10933	16888	1.12%	0.137%
86	19.730	2763	2765	2766	rVB2	3356	1854	0.12%	0.015%
87	19.748	2766	2768	2770	rBV3	3552	3047	0.20%	0.025%
88	19.783	2770	2774	2779	rBV5	19349	28006	1.85%	0.228%
89	19.842	2782	2784	2785	rBV2	3074	1661	0.11%	0.014%
90	19.866	2785	2788	2789	rBV2	3737	3545	0.23%	0.029%
91	20.030	2809	2816	2826	rBV	1088026	1511410	100.00%	12.298%
92	20.236	2849	2851	2852	rBV2	3296	2068	0.14%	0.017%
93	20.253	2852	2854	2855	rBV2	3839	2154	0.14%	0.018%
94	21.581	3076	3080	3088	rBV6	42091	73848	4.89%	0.601%
95	21.974	3140	3147	3155	rVB	356154	617410	40.85%	5.024%
96	24.489	3573	3575	3584	rVB10	12125	30197	2.00%	0.246%
97	25.229	3691	3701	3714	rVB2	481870	1437977	95.14%	11.701%
98	25.470	3732	3742	3751	rBV2	190368	567631	37.56%	4.619%

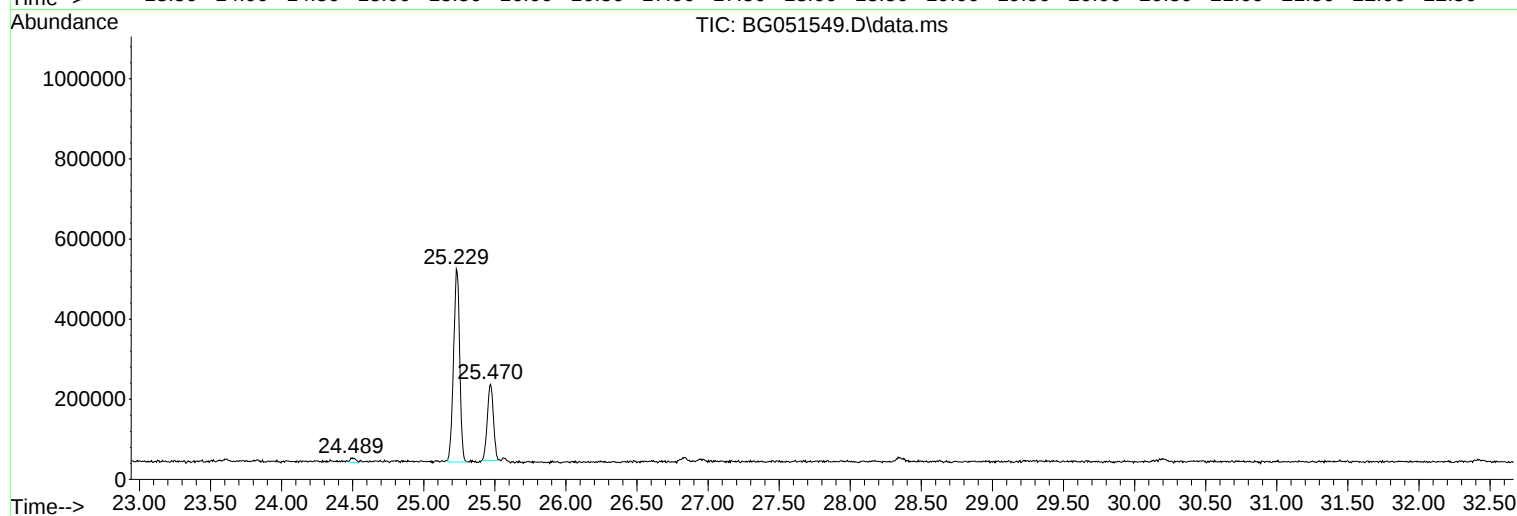
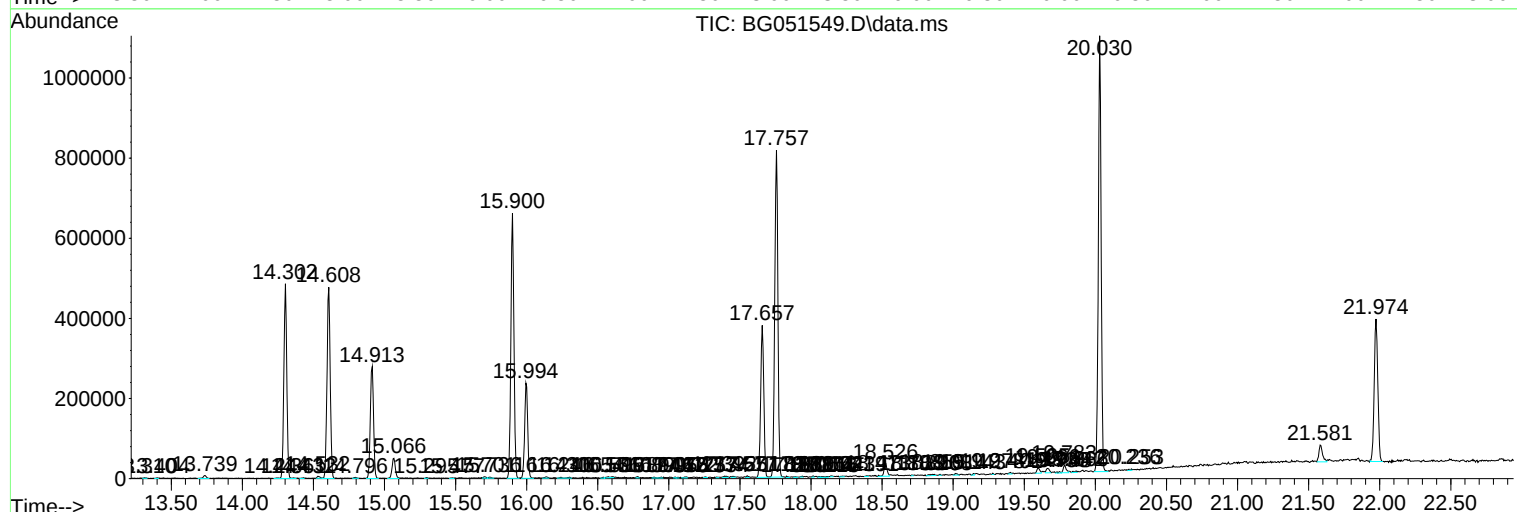
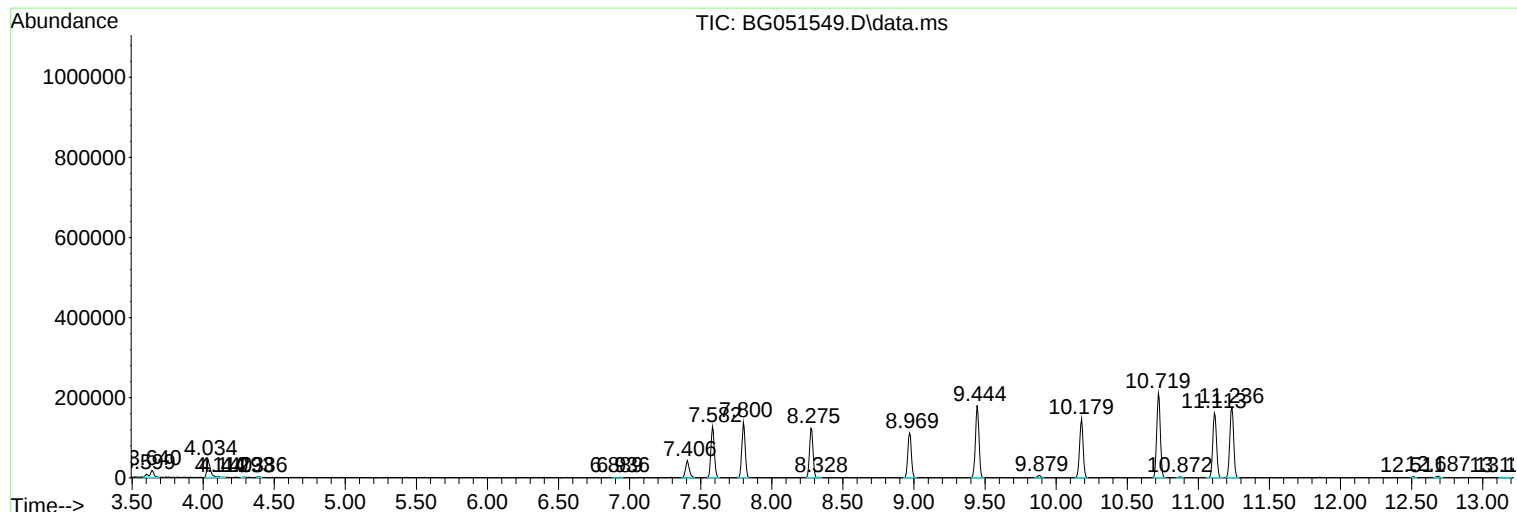
Sum of corrected areas: 12289580

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P



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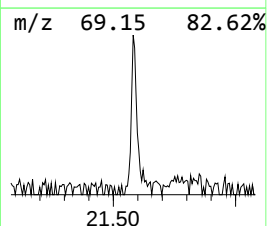
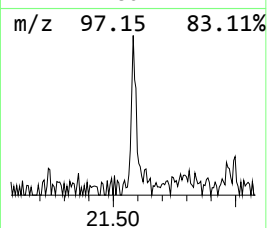
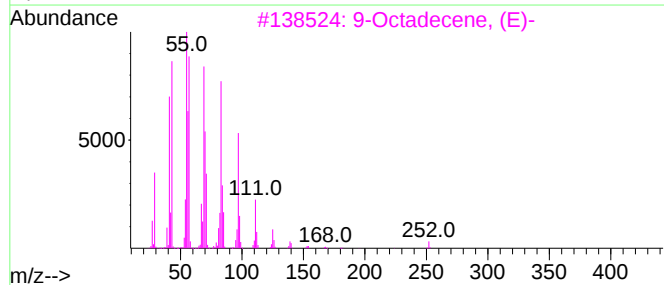
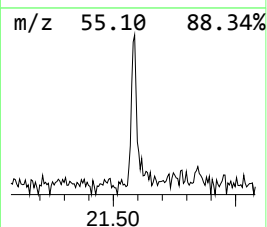
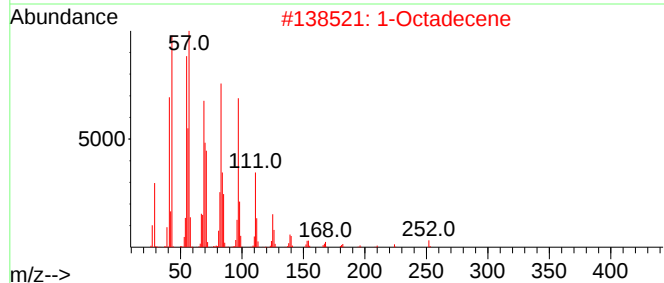
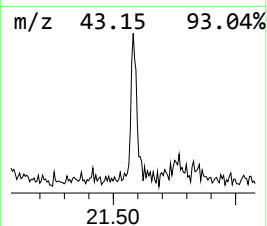
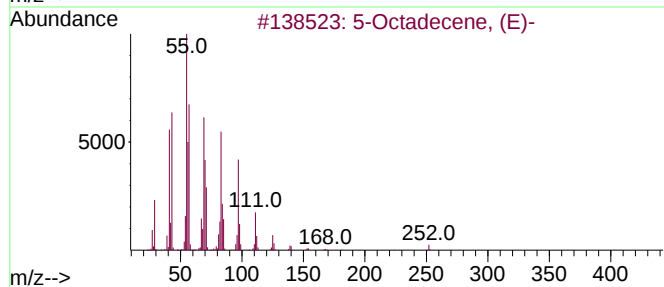
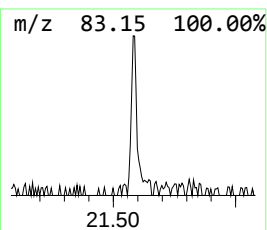
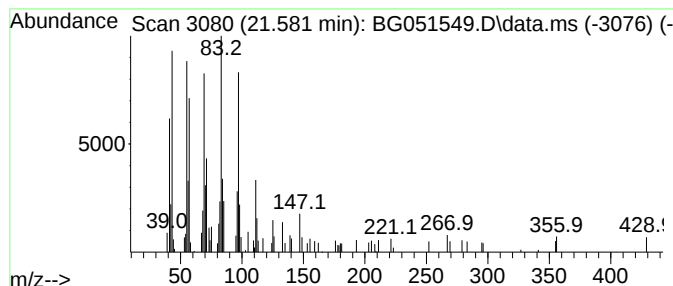
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.581	2.39 ng/ul	73848	Chrysene-d12	21.974

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	5-Octadecene, (E)-		252	C18H36	007206-21-5	94
2	1-Octadecene		252	C18H36	000112-88-9	89
3	9-Octadecene, (E)-		252	C18H36	007206-25-9	86
4	1-Octadecene		252	C18H36	000112-88-9	83
5	3-Octadecene, (E)-		252	C18H36	007206-19-1	78



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	21.581	2.4	ng/u1	73848	5	21.974	617410	20.0