

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121721\
 Data File : BG051659.D
 Acq On : 19 Dec 2021 11:43
 Operator : CG/JU
 Sample : M5154-02
 Misc :
 ALS Vial : 76 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGL82

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: BG051659.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.595	14	18	26	rVB2	11595	18757	1.68%	0.148%
2	3.877	62	66	70	rBV2	3817	4443	0.40%	0.035%
3	4.030	87	92	103	rBV	70988	123439	11.02%	0.974%
4	4.382	149	152	156	rBV2	2599	3170	0.28%	0.025%
5	7.402	660	666	679	rVB	193782	342106	30.56%	2.699%
6	7.578	688	696	703	rBV	134903	223066	19.92%	1.760%
7	7.795	726	733	744	rVB	177883	306153	27.34%	2.415%
8	8.271	807	814	821	rBV	164703	271229	24.22%	2.140%
9	8.324	821	823	829	rVB2	4378	5629	0.50%	0.044%
10	8.465	844	847	852	rBV	4234	6771	0.60%	0.053%
11	8.964	925	932	939	rVV2	231251	396062	35.37%	3.124%
12	9.440	1006	1013	1021	rVB	179440	314401	28.08%	2.480%
13	9.869	1081	1086	1092	rVB2	3190	5124	0.46%	0.040%
14	10.169	1130	1137	1146	rVB	147079	267246	23.87%	2.108%
15	10.715	1223	1230	1239	rBV	229229	410381	36.65%	3.237%
16	10.856	1250	1254	1260	rVB3	3001	3825	0.34%	0.030%
17	11.108	1290	1297	1307	rVB	216236	395522	35.33%	3.120%
18	11.232	1309	1318	1325	rBV	131773	248130	22.16%	1.957%
19	12.507	1531	1535	1539	rBV3	3767	4620	0.41%	0.036%
20	12.677	1561	1564	1568	rVV3	4211	5540	0.49%	0.044%
21	12.730	1568	1573	1580	rVB2	6692	11512	1.03%	0.091%
22	12.971	1610	1614	1620	rVB4	3048	4960	0.44%	0.039%
23	13.723	1738	1742	1749	rVV3	9858	17043	1.52%	0.134%
24	14.116	1804	1809	1815	rVB3	2294	3815	0.34%	0.030%
25	14.298	1833	1840	1846	rBV	415762	604176	53.96%	4.766%
26	14.527	1876	1879	1884	rBV4	5792	8852	0.79%	0.070%
27	14.604	1885	1892	1901	rVB	466015	732344	65.41%	5.777%
28	14.792	1918	1924	1931	rVV3	5258	12054	1.08%	0.095%
29	14.909	1934	1944	1950	rVV	374922	576546	51.49%	4.548%
30	14.968	1950	1954	1961	rVB	5490	7378	0.66%	0.058%
31	15.068	1965	1971	1980	rBV	182314	288603	25.78%	2.277%
32	15.291	2004	2009	2014	rBV7	4125	7113	0.64%	0.056%
33	15.473	2035	2040	2041	rBV2	4235	4880	0.44%	0.038%
34	15.532	2046	2050	2054	rVB3	4394	6443	0.58%	0.051%
35	15.690	2071	2077	2081	rVV3	12418	22319	1.99%	0.176%
36	15.732	2081	2084	2089	rVB3	3939	6180	0.55%	0.049%

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37	15.896	2106	2112	2119	rBV	590710	897296	80.14%	7.078%
38	15.996	2123	2129	2135	rBV	146229	212022	18.94%	1.673%
39	16.131	2146	2152	2158	rBV4	3521	7606	0.68%	0.060%
40	16.237	2167	2170	2174	rVB4	2520	3451	0.31%	0.027%
41	16.290	2174	2179	2184	rBV2	2490	5057	0.45%	0.040%
42	16.425	2198	2202	2207	rVB5	3129	4096	0.37%	0.032%
43	16.572	2223	2227	2228	rBV4	3527	3572	0.32%	0.028%
44	16.677	2242	2245	2250	rVB5	3826	5611	0.50%	0.044%
45	16.777	2259	2262	2265	rVB3	3713	4418	0.39%	0.035%
46	17.106	2313	2318	2324	rBV5	4664	7979	0.71%	0.063%
47	17.171	2328	2329	2334	rVB2	2995	3218	0.29%	0.025%
48	17.388	2360	2366	2369	rBV5	5959	8605	0.77%	0.068%
49	17.547	2389	2393	2397	rVB5	7227	8059	0.72%	0.064%
50	17.653	2405	2411	2419	rBV	468864	724622	64.72%	5.716%
51	17.752	2421	2428	2435	rVV	634015	977983	87.35%	7.715%
52	17.817	2437	2439	2443	rVB4	3345	3249	0.29%	0.026%
53	17.935	2452	2459	2463	rBV3	7786	14717	1.31%	0.116%
54	18.305	2519	2522	2528	rVB6	4811	6710	0.60%	0.053%
55	18.522	2553	2559	2566	rVV	29750	45384	4.05%	0.358%
56	18.598	2568	2572	2576	rVV5	4805	8888	0.79%	0.070%
57	18.634	2576	2578	2581	rVV4	2305	3233	0.29%	0.026%
58	18.710	2588	2591	2593	rBV4	3347	4218	0.38%	0.033%
59	18.945	2629	2631	2634	rVB4	3574	3120	0.28%	0.025%
60	19.133	2660	2663	2668	rBV6	6009	9056	0.81%	0.071%
61	19.274	2685	2687	2689	rBV3	4095	5106	0.46%	0.040%
62	19.356	2700	2701	2704	rBV3	3194	3391	0.30%	0.027%
63	19.380	2704	2705	2709	rVV3	3839	4317	0.39%	0.034%
64	19.450	2714	2717	2719	rVB4	2656	3222	0.29%	0.025%
65	19.597	2739	2742	2746	rVV3	8271	12824	1.15%	0.101%
66	19.667	2750	2754	2757	rVV	8229	11501	1.03%	0.091%
67	19.697	2757	2759	2762	rVV4	3519	3070	0.27%	0.024%
68	19.779	2771	2773	2777	rVB4	5918	6746	0.60%	0.053%
69	20.032	2809	2816	2823	rVB	779370	1119630	100.00%	8.832%
70	20.925	2966	2968	2973	rVB5	12014	17997	1.61%	0.142%
71	21.577	3075	3079	3089	rBV4	43878	78728	7.03%	0.621%
72	21.976	3140	3147	3154	rVB2	445734	760307	67.91%	5.998%
73	23.075	3332	3334	3335	rBV2	3862	3185	0.28%	0.025%
74	23.462	3398	3400	3402	rBV3	3322	2953	0.26%	0.023%
75	23.545	3412	3414	3417	rBV3	3632	3377	0.30%	0.027%
76	23.597	3420	3423	3427	rVB5	6983	9680	0.86%	0.076%

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77	23.809	3456	3459	3466	rVB7	13453	22285	1.99%	0.176%
78	24.003	3490	3492	3493	rBV2	4125	3270	0.29%	0.026%
79	24.484	3569	3574	3581	rVB8	11563	28913	2.58%	0.228%
80	24.766	3620	3622	3624	rBV3	4202	3022	0.27%	0.024%
81	25.231	3690	3701	3714	rVB2	355609	1073593	95.89%	8.469%
82	25.336	3717	3719	3722	rBV3	3678	3809	0.34%	0.030%
83	25.471	3731	3742	3752	rBV3	259455	772827	69.03%	6.096%
84	26.194	3864	3865	3868	rBV3	4325	3294	0.29%	0.026%
85	26.582	3929	3931	3934	rBV3	3931	3020	0.27%	0.024%
86	26.793	3963	3967	3968	rBV4	8338	9653	0.86%	0.076%
87	26.916	3983	3988	3991	rBV6	5015	10255	0.92%	0.081%
88	27.193	4033	4035	4040	rBV6	2854	3975	0.36%	0.031%
89	27.721	4123	4125	4128	rBV4	4046	3936	0.35%	0.031%
90	28.285	4219	4221	4222	rBV2	5505	4200	0.38%	0.033%
91	28.303	4222	4224	4226	rBV3	7045	7566	0.68%	0.060%
92	28.403	4239	4241	4246	rVB6	3034	3929	0.35%	0.031%
93	28.832	4312	4314	4317	rBV4	3284	3078	0.27%	0.024%
94	28.879	4320	4322	4325	rVB4	3858	2892	0.26%	0.023%
95	30.212	4547	4549	4550	rVB2	5411	3482	0.31%	0.027%
96	30.641	4618	4622	4627	rBV7	3470	6066	0.54%	0.048%
97	31.675	4794	4798	4799	rBV4	4104	5373	0.48%	0.042%
98	31.792	4816	4818	4820	rBV3	3873	3858	0.34%	0.030%
99	31.827	4822	4824	4830	rVB7	3285	3261	0.29%	0.026%
100	32.256	4896	4897	4900	rBV3	4009	3322	0.30%	0.026%

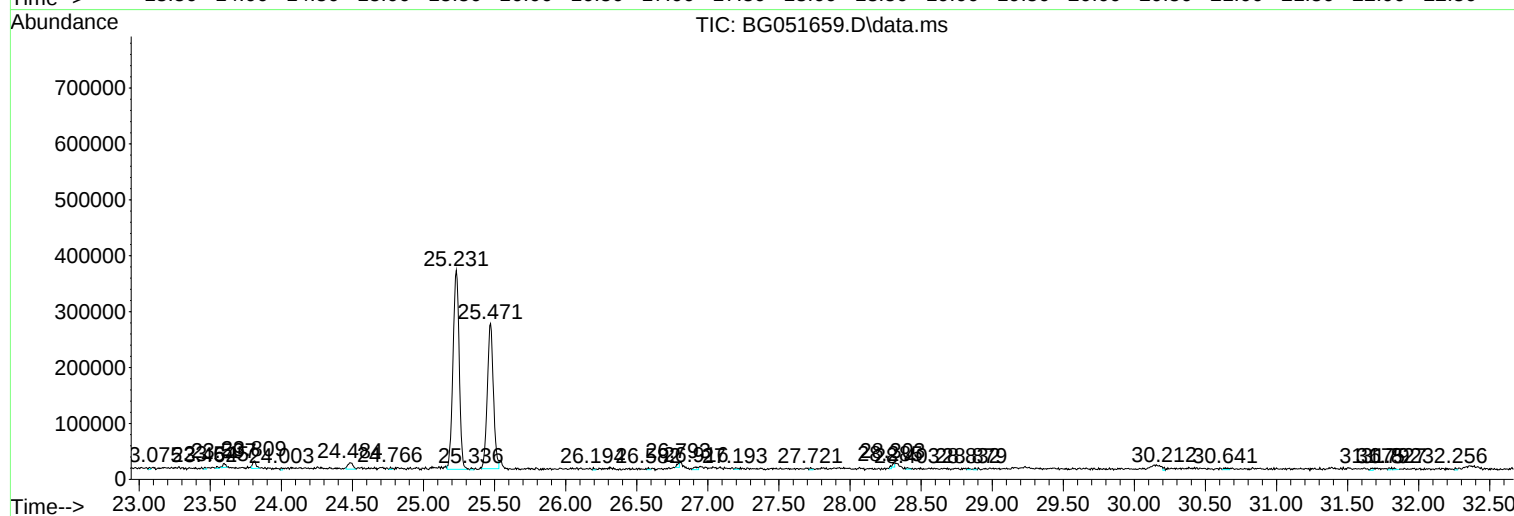
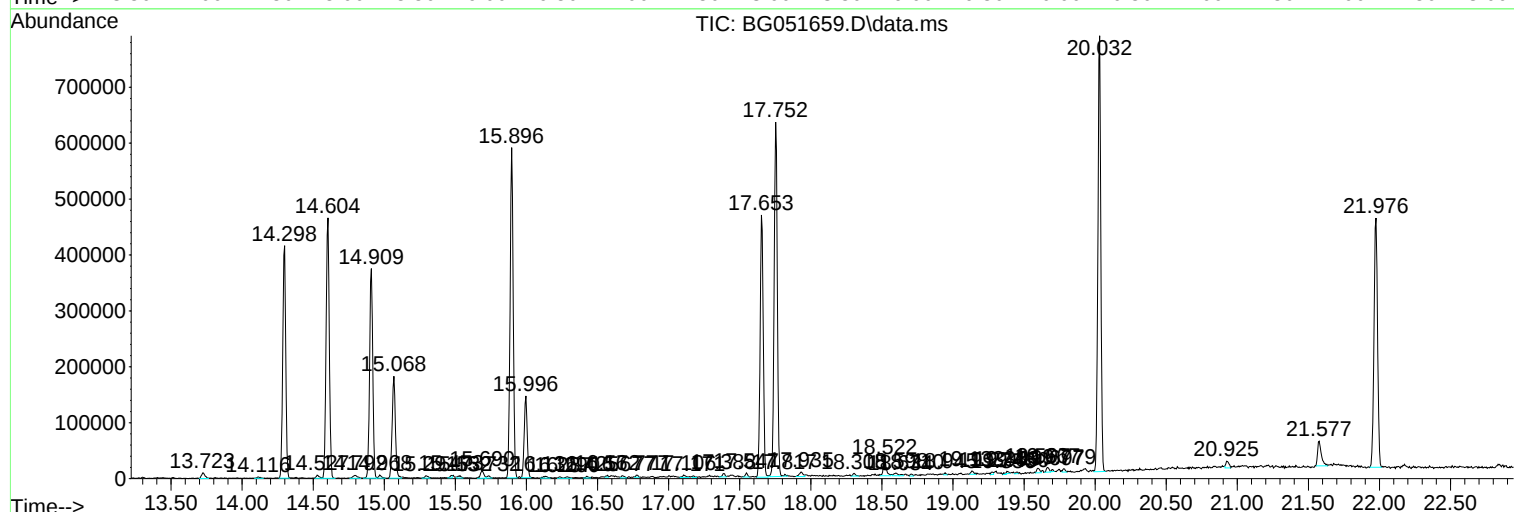
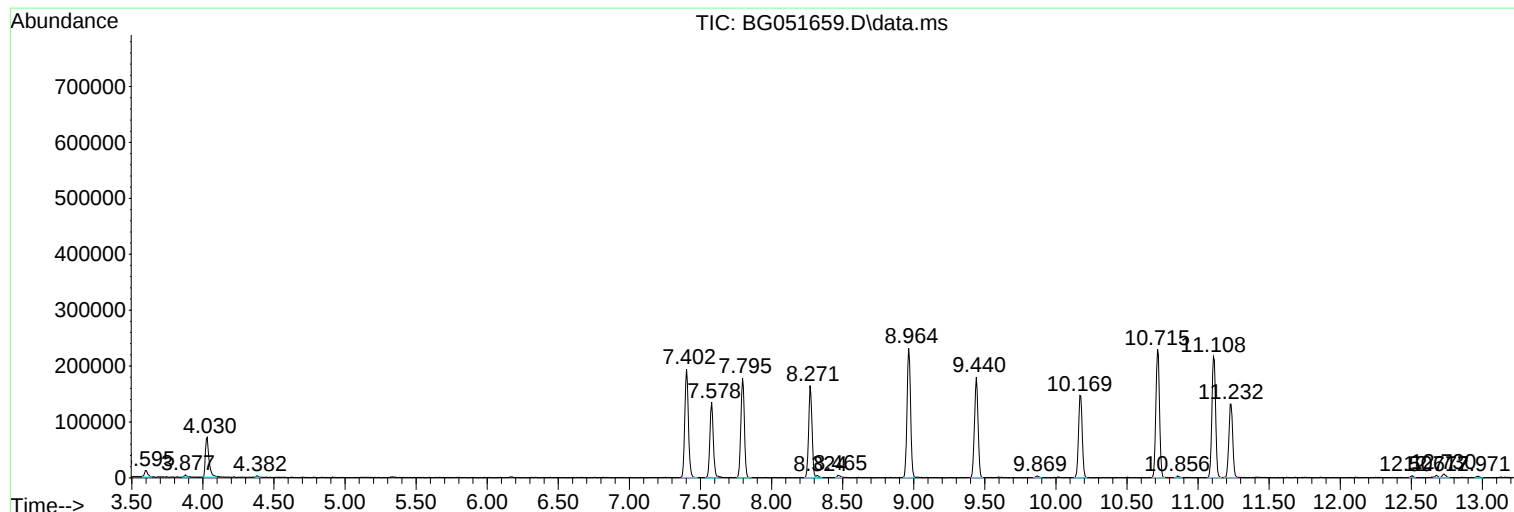
Sum of corrected areas: 12676915

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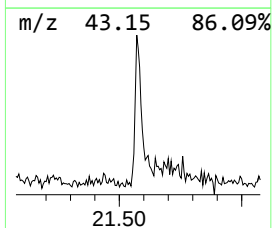
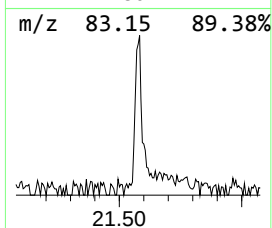
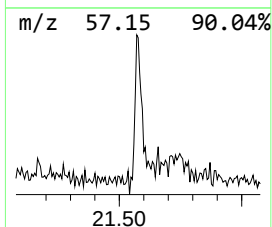
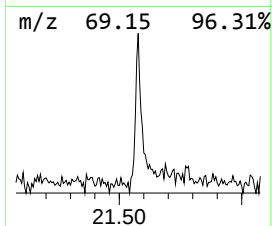
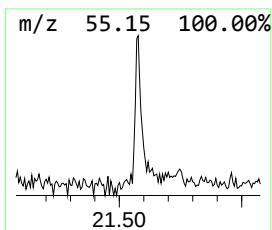
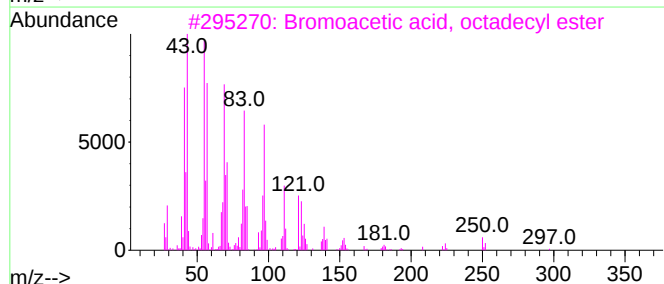
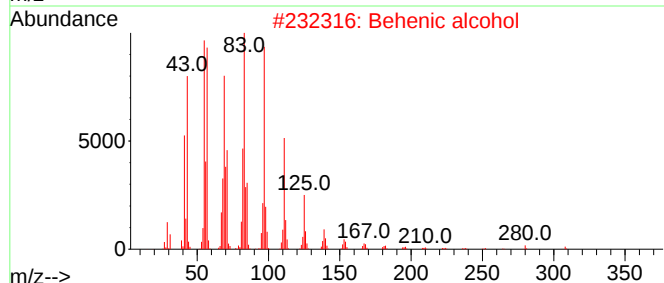
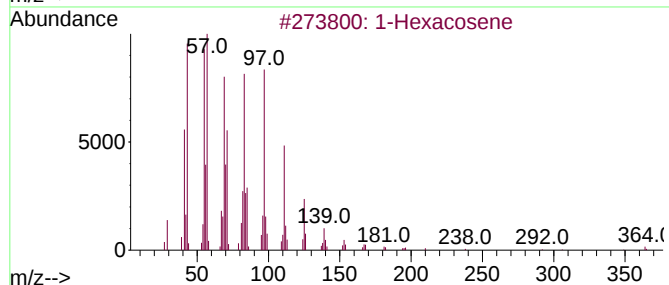
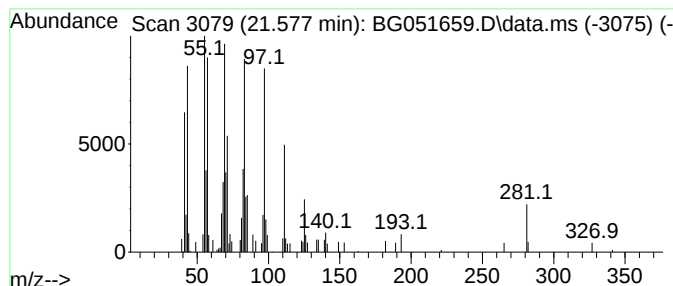
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M
Quant Title : SVOA CALIBRATION

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.
21.577	2.07 ng/ul	78728	Chrysene-d12	21.976

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexacosene			364	C26H52	018835-33-1	93
2	Behenic alcohol			326	C22H46O	000661-19-8	91
3	Bromoacetic acid, octadecyl ester			390	C20H39BrO2	018992-03-5	87
4	1-Tetracosene			336	C24H48	010192-32-2	87
5	Acetic acid, chloro-, octadecyl ...			346	C20H39ClO2	005348-82-3	83



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	21.577	2.1	ng/u1	78728	5	21.976	760307	20.0