

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121721\
 Data File : BG051628.D
 Acq On : 18 Dec 2021 13:16
 Operator : CG/JU
 Sample : M5034-04
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C00V2

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: BG051628.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.518	3	5	9	rVB3	1642	1926	0.20%	0.017%
2	3.600	15	19	27	rVB3	8103	13376	1.38%	0.115%
3	3.882	63	67	73	rVB3	2484	4433	0.46%	0.038%
4	4.029	86	92	104	rBV	88274	152080	15.65%	1.305%
5	4.393	150	154	157	rVB3	2413	3847	0.40%	0.033%
6	5.321	309	312	316	rBV	1342	2001	0.21%	0.017%
7	5.897	407	410	414	rBV2	1066	1628	0.17%	0.014%
8	5.927	414	415	420	rVB	1058	1362	0.14%	0.012%
9	5.968	420	422	427	rBV	910	1501	0.15%	0.013%
10	6.314	478	481	484	rBV	1558	1601	0.16%	0.014%
11	7.401	659	666	678	rVB	167012	305349	31.42%	2.620%
12	7.583	690	697	704	rBV	112983	189982	19.55%	1.630%
13	7.800	725	734	740	rBV	150450	265255	27.30%	2.276%
14	7.894	747	750	753	rBV2	1604	1438	0.15%	0.012%
15	8.276	807	815	822	rBV	161746	272776	28.07%	2.340%
16	8.969	925	933	940	rBV	199858	349102	35.93%	2.995%
17	9.439	1004	1013	1022	rBV	152250	277923	28.60%	2.385%
18	9.604	1037	1041	1044	rVB	1567	2015	0.21%	0.017%
19	9.874	1082	1087	1092	rVB4	4018	6151	0.63%	0.053%
20	10.174	1131	1138	1147	rVB	136463	238722	24.57%	2.048%
21	10.373	1168	1172	1177	rBV3	2942	4826	0.50%	0.041%
22	10.720	1222	1231	1241	rBV	201402	365360	37.60%	3.135%
23	10.855	1248	1254	1261	rBV3	16715	30662	3.16%	0.263%
24	11.114	1289	1298	1308	rVB	218255	403035	41.48%	3.458%
25	11.231	1311	1318	1327	rVV	135740	249124	25.64%	2.138%
26	11.866	1421	1426	1432	rVB3	5480	9768	1.01%	0.084%
27	12.124	1468	1470	1473	rVB	1330	1494	0.15%	0.013%
28	12.195	1477	1482	1484	rBV	904	1508	0.16%	0.013%
29	12.506	1530	1535	1540	rVB3	2547	4659	0.48%	0.040%
30	12.676	1560	1564	1571	rVB	3449	5583	0.57%	0.048%
31	13.164	1644	1647	1650	rVB	1469	1675	0.17%	0.014%
32	13.275	1661	1666	1669	rBV3	2463	3767	0.39%	0.032%
33	13.516	1703	1707	1714	rVB2	3813	6231	0.64%	0.053%
34	13.734	1737	1744	1750	rBV3	7248	13959	1.44%	0.120%
35	13.792	1751	1754	1756	rVV3	1888	2391	0.25%	0.021%
36	13.816	1756	1758	1761	rVV3	2629	2727	0.28%	0.023%

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37	13.857	1761	1765	1774	rVB4	1214	3006	0.31%	0.026%
38	14.298	1831	1840	1849	rBV	389358	562295	57.87%	4.825%
39	14.427	1860	1862	1867	rVB2	1511	1915	0.20%	0.016%
40	14.533	1875	1880	1885	rBV3	12794	21376	2.20%	0.183%
41	14.603	1886	1892	1901	rVB	416331	660047	67.93%	5.663%
42	14.674	1901	1904	1907	rBV2	1440	2003	0.21%	0.017%
43	14.791	1920	1924	1928	rBV3	4990	6191	0.64%	0.053%
44	14.908	1938	1944	1952	rBV	366563	580390	59.73%	4.980%
45	15.008	1957	1961	1964	rVB3	2206	2581	0.27%	0.022%
46	15.067	1964	1971	1981	rBV	174807	277331	28.54%	2.380%
47	15.290	2005	2009	2010	rBV3	3810	3156	0.32%	0.027%
48	15.472	2038	2040	2043	rBV2	1545	1592	0.16%	0.014%
49	15.531	2045	2050	2055	rBV4	4147	7861	0.81%	0.067%
50	15.625	2063	2066	2071	rVB4	2523	3454	0.36%	0.030%
51	15.696	2073	2078	2082	rVV3	13791	22262	2.29%	0.191%
52	15.737	2082	2085	2089	rVB3	4115	5288	0.54%	0.045%
53	15.895	2106	2112	2123	rVB	522757	808196	83.18%	6.934%
54	15.995	2123	2129	2136	rBV	144591	217545	22.39%	1.867%
55	16.142	2152	2154	2159	rVB4	2556	2928	0.30%	0.025%
56	16.236	2164	2170	2174	rVV4	5299	8596	0.88%	0.074%
57	16.295	2177	2180	2182	rVB3	2782	2952	0.30%	0.025%
58	16.354	2185	2190	2193	rVB3	4085	5166	0.53%	0.044%
59	16.424	2198	2202	2205	rBV4	5520	7107	0.73%	0.061%
60	16.530	2218	2220	2223	rBV3	2529	2327	0.24%	0.020%
61	16.565	2224	2226	2229	rBV3	3628	4309	0.44%	0.037%
62	16.777	2258	2262	2267	rVB5	5158	7081	0.73%	0.061%
63	16.882	2276	2280	2283	rBV3	2586	3050	0.31%	0.026%
64	16.929	2286	2288	2289	rBV2	3188	1961	0.20%	0.017%
65	16.947	2289	2291	2293	rVB2	2583	1586	0.16%	0.014%
66	17.041	2305	2307	2310	rVB4	2152	1670	0.17%	0.014%
67	17.111	2316	2319	2325	rVB5	5809	9267	0.95%	0.080%
68	17.170	2325	2329	2336	rBV6	1830	3780	0.39%	0.032%
69	17.246	2339	2342	2345	rBV4	2133	3498	0.36%	0.030%
70	17.340	2355	2358	2359	rBV	2816	2112	0.22%	0.018%
71	17.387	2363	2366	2370	rVV5	8785	11719	1.21%	0.101%
72	17.440	2371	2375	2380	rVV6	5993	9815	1.01%	0.084%
73	17.511	2383	2387	2388	rBV3	1720	2249	0.23%	0.019%
74	17.546	2389	2393	2397	rVB3	20442	25957	2.67%	0.223%
75	17.652	2405	2411	2418	rBV	445620	707569	72.82%	6.071%
76	17.752	2421	2428	2436	rVV	548220	851988	87.68%	7.310%

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77	17.822	2436	2440	2444	rVB6	5322	6383	0.66%	0.055%
78	17.922	2452	2457	2461	rBV	12593	19455	2.00%	0.167%
79	17.957	2461	2463	2465	rBV4	3122	3300	0.34%	0.028%
80	18.016	2470	2473	2474	rBV2	3766	3379	0.35%	0.029%
81	18.134	2490	2493	2496	rBV4	5006	5838	0.60%	0.050%
82	18.304	2519	2522	2528	rVB5	11702	16412	1.69%	0.141%
83	18.363	2528	2532	2533	rBV3	2440	2460	0.25%	0.021%
84	18.427	2541	2543	2544	rBV2	3877	2145	0.22%	0.018%
85	18.521	2555	2559	2566	rBV2	48149	65645	6.76%	0.563%
86	18.598	2569	2572	2577	rVB	20295	25542	2.63%	0.219%
87	18.780	2602	2603	2604	rBV	3695	1766	0.18%	0.015%
88	18.821	2608	2610	2615	rVB6	6047	6312	0.65%	0.054%
89	18.950	2628	2632	2637	rVB5	7038	10286	1.06%	0.088%
90	19.132	2660	2663	2667	rBV6	7414	11233	1.16%	0.096%
91	19.385	2704	2706	2709	rBV3	7423	7851	0.81%	0.067%
92	19.784	2771	2774	2780	rBV7	16545	25451	2.62%	0.218%
93	20.031	2810	2816	2825	rVB	694121	971681	100.00%	8.337%
94	21.582	3076	3080	3086	rBV4	47927	86181	8.87%	0.739%
95	21.975	3140	3147	3159	rVB	422858	735312	75.67%	6.309%
96	25.230	3692	3701	3715	rVB2	328646	955912	98.38%	8.202%
97	25.471	3734	3742	3752	rVB2	214243	629874	64.82%	5.404%

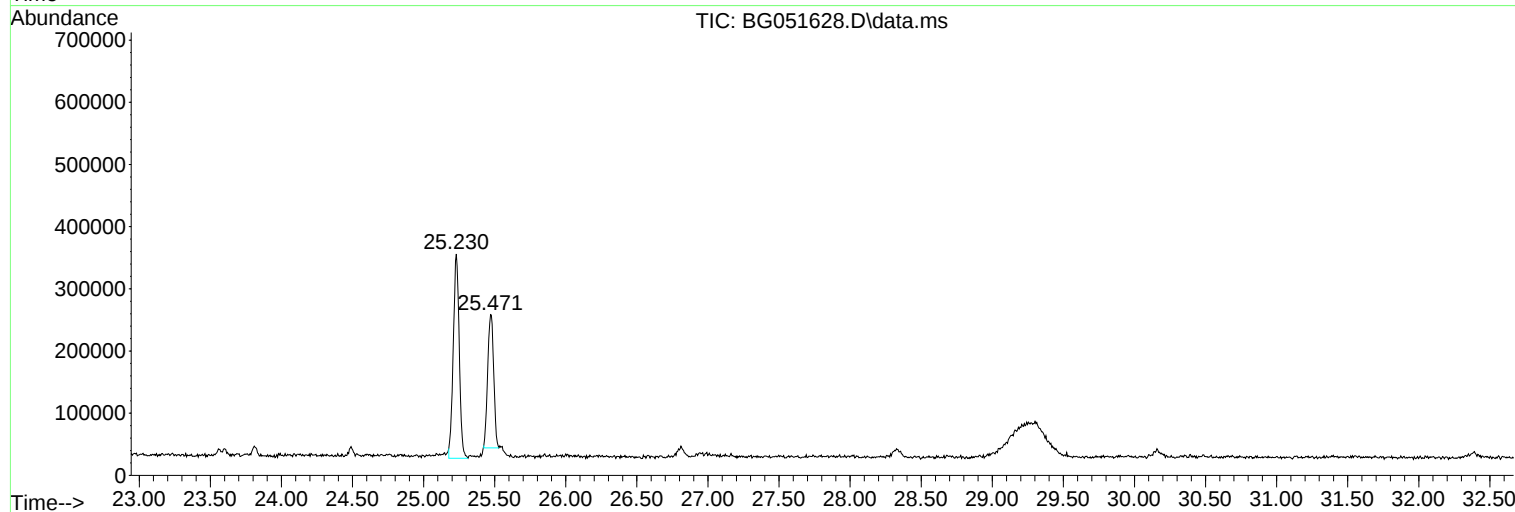
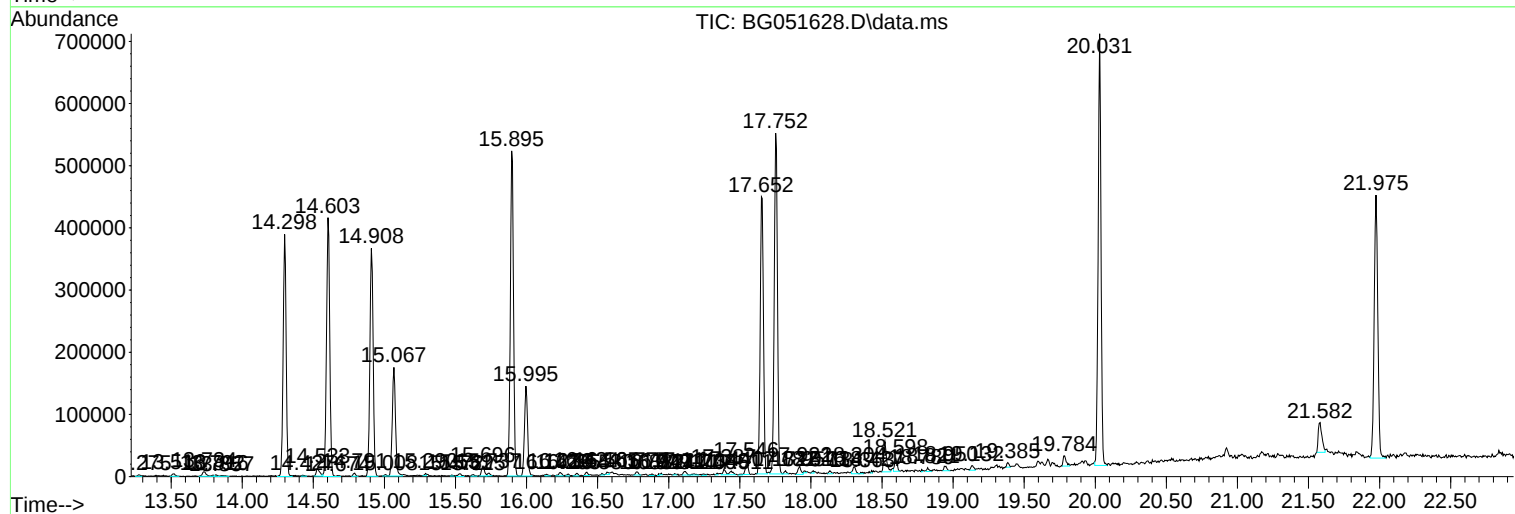
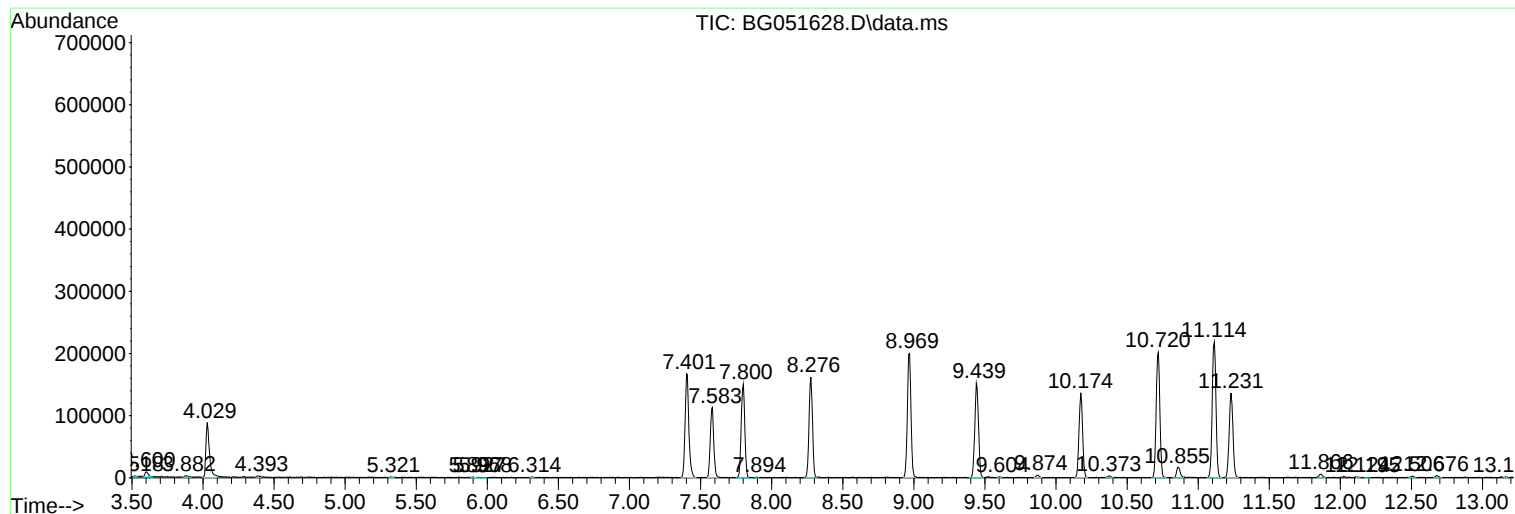
Sum of corrected areas: 11654831

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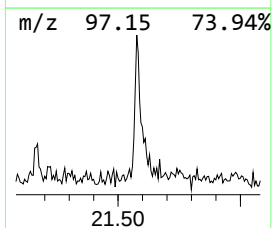
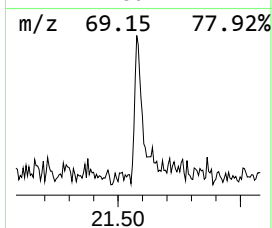
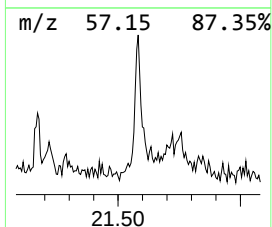
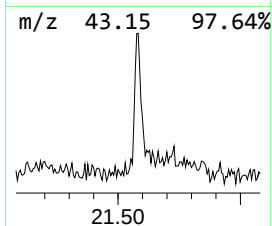
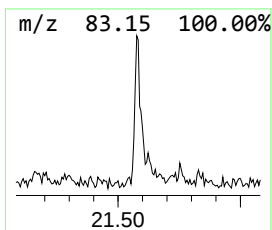
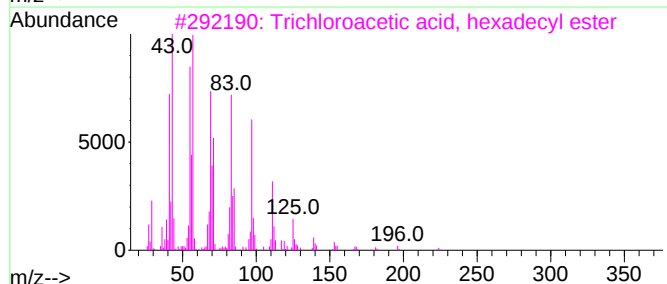
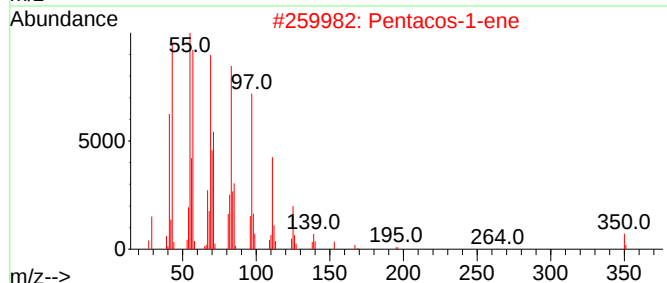
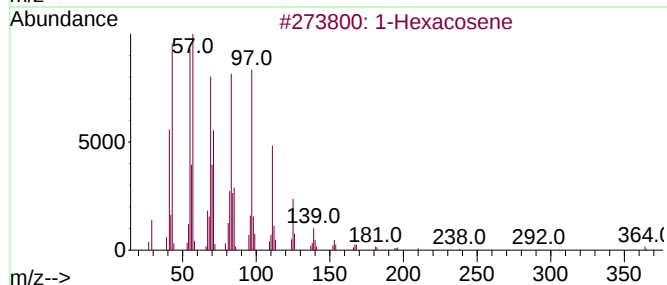
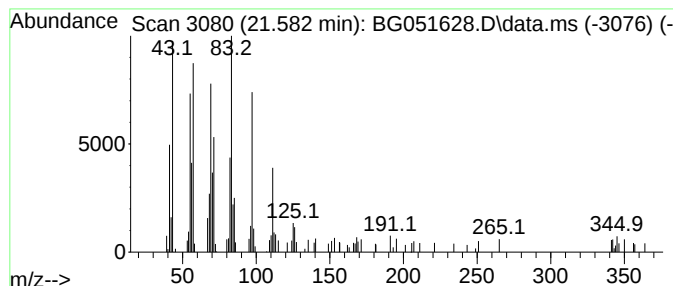
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M
Quant Title : SVOA CALIBRATION

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.	
21.582	2.34 ng/ul	86181	Chrysene-d12	21.975	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexacosene	364	C26H52	018835-33-1	83
2	Pentacos-1-ene	350	C25H50	016980-85-1	81
3	Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	70
4	3-Eicosene, (E)-	280	C20H40	074685-33-9	58
5	9-Eicosene, (E)-	280	C20H40	074685-29-3	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	21.582	2.3	ng/u1	86181	5	21.975	735312	20.0