

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG042823\
 Data File : BG057221.D
 Acq On : 28 Apr 2023 16:46
 Operator : CG/JU
 Sample : 02417-12
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EW8X8

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-BG042823.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG057221.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.622	12	14	17	rVV3	703	969	0.26%	0.025%
2	3.658	17	20	28	rVB3	2480	3622	0.99%	0.095%
3	3.840	47	51	52	rVB2	569	631	0.17%	0.016%
4	3.998	75	78	81	rVB	871	902	0.25%	0.024%
5	4.045	85	86	89	rBV	606	548	0.15%	0.014%
6	4.157	102	105	108	rBV2	606	930	0.25%	0.024%
7	4.339	131	136	139	rBV3	1642	1812	0.50%	0.047%
8	4.445	149	154	155	rBV2	1116	1008	0.28%	0.026%
9	4.827	215	219	223	rVB	759	1119	0.31%	0.029%
10	5.396	313	316	320	rBV2	1388	1961	0.54%	0.051%
11	5.890	397	400	403	rVB2	799	832	0.23%	0.022%
12	6.019	420	422	425	rVB	1013	1025	0.28%	0.027%
13	7.511	668	676	687	rBV	37039	63202	17.27%	1.650%
14	7.682	699	705	711	rBV	31292	49504	13.53%	1.293%
15	7.905	737	743	752	rVB	35686	58968	16.12%	1.540%
16	8.175	786	789	792	rBV	734	610	0.17%	0.016%
17	8.375	816	823	832	rVB	49532	84098	22.98%	2.196%
18	9.074	935	942	953	rVV	44043	75167	20.54%	1.963%
19	9.209	958	965	972	rVV2	4083	7289	1.99%	0.190%
20	9.555	1016	1024	1031	rBV	40367	69860	19.09%	1.824%
21	9.914	1081	1085	1088	rBV2	993	1237	0.34%	0.032%
22	10.284	1142	1148	1154	rVB2	32944	57540	15.73%	1.503%
23	10.830	1233	1241	1252	rVB	45094	80928	22.12%	2.113%
24	11.212	1298	1306	1317	rVB	73350	129760	35.46%	3.389%
25	11.341	1321	1328	1338	rBV	41346	72226	19.74%	1.886%
26	13.779	1738	1743	1747	rVV	915	1023	0.28%	0.027%
27	13.856	1751	1756	1760	rVB2	1611	2030	0.55%	0.053%
28	14.378	1838	1845	1851	rBV	119353	174376	47.66%	4.554%
29	14.690	1891	1898	1907	rVB	123177	191077	52.22%	4.990%
30	14.989	1943	1949	1956	rBV	132834	210432	57.51%	5.495%
31	15.177	1976	1981	1994	rBV2	20723	39748	10.86%	1.038%
32	15.383	2013	2016	2022	rVB3	2062	2525	0.69%	0.066%
33	15.976	2110	2117	2124	rVB	165108	253577	69.30%	6.622%
34	16.088	2131	2136	2144	rBV2	25600	38118	10.42%	0.995%
35	16.323	2171	2176	2182	rVV	28821	41511	11.34%	1.084%
36	16.663	2232	2234	2239	rBV	577	728	0.20%	0.019%

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37	17.727	2409	2415	2421	rBV	199501	295636	80.80%	7.720%
38	17.827	2426	2432	2439	rVV	199804	290186	79.31%	7.578%
39	17.891	2439	2443	2446	rVB3	2821	3207	0.88%	0.084%
40	18.567	2555	2558	2563	rBV2	8519	12495	3.41%	0.326%
41	18.896	2610	2614	2616	rBV2	519	600	0.16%	0.016%
42	18.990	2626	2630	2636	rVB2	12176	15342	4.19%	0.401%
43	19.131	2651	2654	2655	rBV	731	559	0.15%	0.015%
44	19.143	2655	2656	2660	rVB2	713	633	0.17%	0.017%
45	19.242	2668	2673	2674	rBV2	730	1073	0.29%	0.028%
46	19.260	2674	2676	2678	rVV2	1110	824	0.23%	0.022%
47	19.436	2699	2706	2713	rVB5	2452	4913	1.34%	0.128%
48	19.577	2728	2730	2735	rBV4	627	785	0.21%	0.020%
49	19.612	2735	2736	2738	rBV	952	678	0.19%	0.018%
50	19.636	2738	2740	2741	rVV	1616	1311	0.36%	0.034%
51	19.659	2741	2744	2746	rVV2	3029	4236	1.16%	0.111%
52	19.695	2749	2750	2751	rVV	1036	699	0.19%	0.018%
53	19.730	2752	2756	2759	rVV3	2430	3588	0.98%	0.094%
54	19.783	2763	2765	2769	rVB3	747	899	0.25%	0.023%
55	19.830	2769	2773	2774	rBV3	981	1299	0.36%	0.034%
56	19.847	2774	2776	2777	rVB	998	566	0.15%	0.015%
57	19.971	2796	2797	2799	rBV	1062	675	0.18%	0.018%
58	20.041	2806	2809	2812	rBV3	1019	944	0.26%	0.025%
59	20.088	2812	2817	2825	rBV	254327	365902	100.00%	9.555%
60	20.200	2834	2836	2838	rVB2	1749	1004	0.27%	0.026%
61	20.235	2838	2842	2846	rBV5	1233	2133	0.58%	0.056%
62	20.276	2847	2849	2850	rVB2	1467	901	0.25%	0.024%
63	20.288	2850	2851	2852	rBV	1135	787	0.22%	0.021%
64	20.323	2855	2857	2858	rVV2	1043	716	0.20%	0.019%
65	20.558	2894	2897	2901	rVB6	3534	4944	1.35%	0.129%
66	20.629	2907	2909	2910	rBV2	1034	864	0.24%	0.023%
67	20.705	2920	2922	2923	rBV	1332	617	0.17%	0.016%
68	21.011	2968	2974	2979	rBV5	2110	4925	1.35%	0.129%
69	21.063	2979	2983	2988	rBV5	5482	8432	2.30%	0.220%
70	21.134	2994	2995	2997	rVB2	1579	594	0.16%	0.016%
71	21.545	3063	3065	3070	rBV6	1507	2201	0.60%	0.057%
72	21.598	3070	3074	3089	rBV6	16697	49277	13.47%	1.287%
73	21.768	3101	3103	3106	rBV4	1571	1275	0.35%	0.033%
74	22.039	3142	3149	3157	rVB2	176363	309739	84.65%	8.089%
75	22.174	3169	3172	3177	rVB5	4686	6915	1.89%	0.181%
76	22.832	3280	3284	3290	rVB7	5643	8144	2.23%	0.213%

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77	22.890	3292	3294	3298	rBV4	1700	2006	0.55%	0.052%
78	23.090	3326	3328	3329	rBV2	2000	993	0.27%	0.026%
79	23.537	3402	3404	3405	rBV2	1364	1025	0.28%	0.027%
80	23.572	3405	3410	3418	rVV8	9630	18995	5.19%	0.496%
81	23.854	3456	3458	3459	rBV	1527	785	0.21%	0.020%
82	24.453	3555	3560	3565	rVB7	5147	9858	2.69%	0.257%
83	24.606	3584	3586	3590	rBV4	1605	2364	0.65%	0.062%
84	24.841	3624	3626	3627	rBV2	1662	1309	0.36%	0.034%
85	25.305	3694	3705	3715	rBV2	115110	319139	87.22%	8.334%
86	25.446	3727	3729	3730	rBV2	1558	1156	0.32%	0.030%
87	25.546	3731	3746	3762	rVB3	96201	308762	84.38%	8.063%
88	25.904	3806	3807	3809	rBV2	1534	1311	0.36%	0.034%
89	26.538	3913	3915	3917	rBV3	1353	1392	0.38%	0.036%
90	26.715	3940	3945	3953	rVB7	5482	13318	3.64%	0.348%
91	27.678	4107	4109	4111	rBV3	1679	1674	0.46%	0.044%
92	27.702	4111	4113	4116	rVB4	1940	1374	0.38%	0.036%
93	28.524	4251	4253	4254	rBV	1298	883	0.24%	0.023%
94	30.057	4513	4514	4518	rVB3	2012	1764	0.48%	0.046%
95	30.850	4647	4649	4650	rBV2	1846	1203	0.33%	0.031%
96	30.915	4658	4660	4663	rBV3	1562	1437	0.39%	0.038%
97	31.667	4786	4788	4791	rVB2	2253	1753	0.48%	0.046%
98	31.866	4820	4822	4825	rVB3	2699	2327	0.64%	0.061%
99	31.890	4825	4826	4829	rBV2	1934	2062	0.56%	0.054%
100	32.107	4861	4863	4865	rBV2	1494	1019	0.28%	0.027%

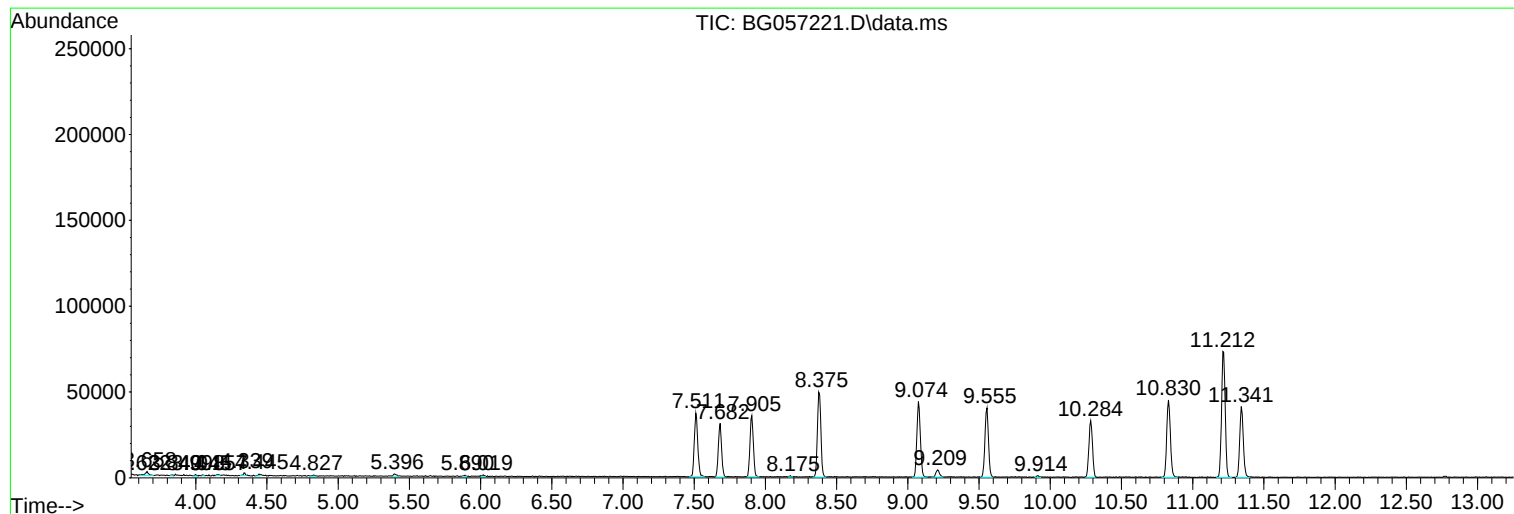
Sum of corrected areas: 3829320

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG042823.MA.M
Quant Title : SVOA CALIBRATION

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



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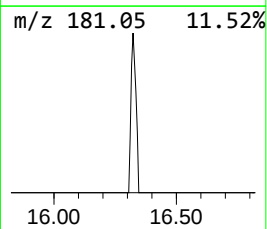
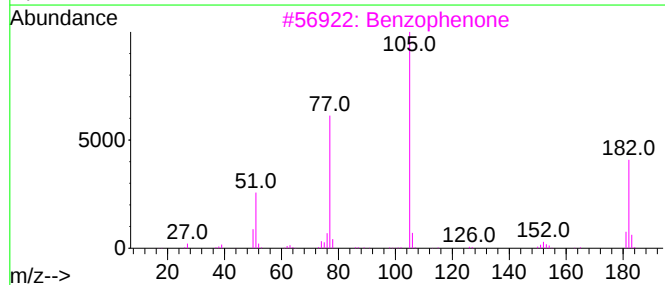
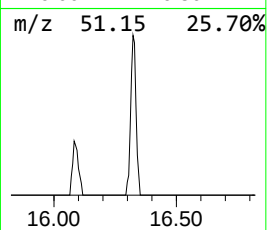
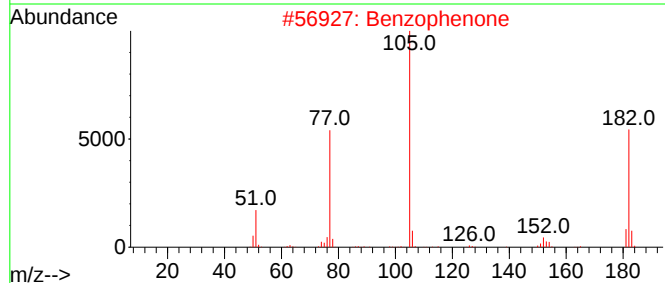
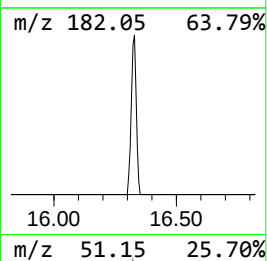
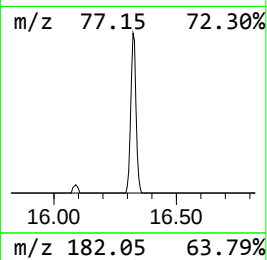
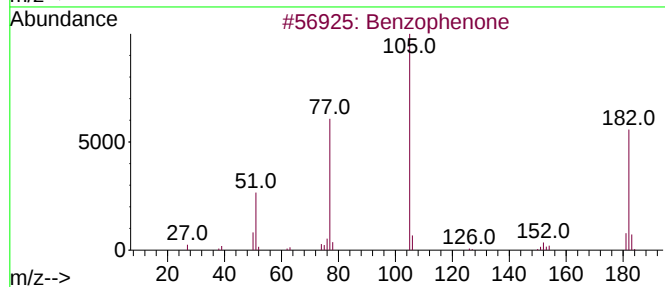
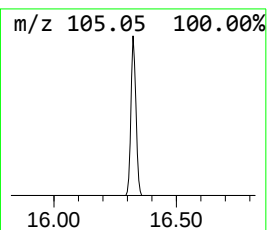
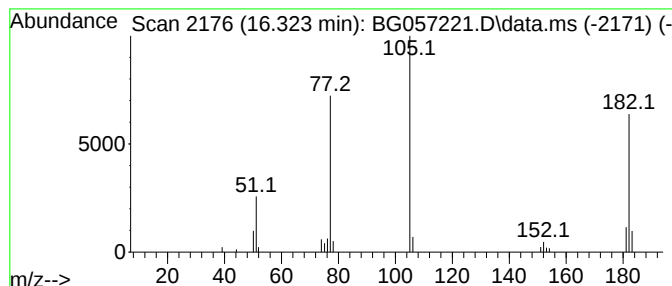
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG042823.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzophenone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.323	3.95 ng/ul	41511	Acenaphthene-d10	14.995

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	97
2			Benzophenone	182	C13H10O	000119-61-9	95
3			Benzophenone	182	C13H10O	000119-61-9	95
4			Benzophenone	182	C13H10O	000119-61-9	91
5			Benzenecarbothioic acid, S-methy...	152	C8H8OS	005925-68-8	49



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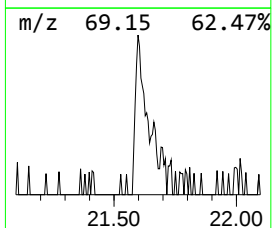
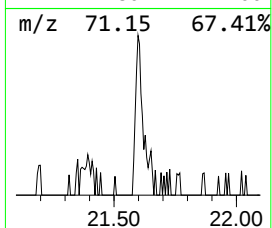
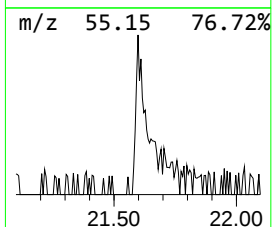
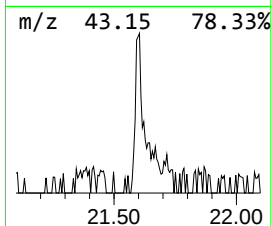
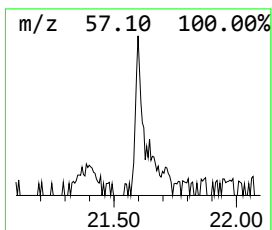
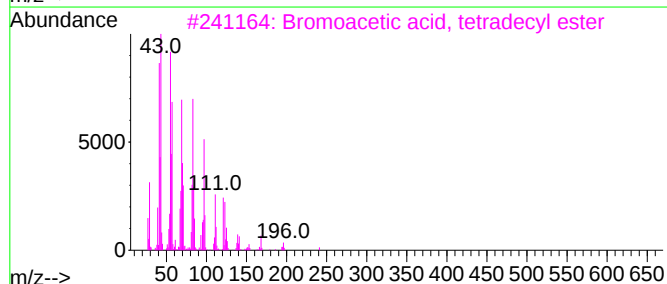
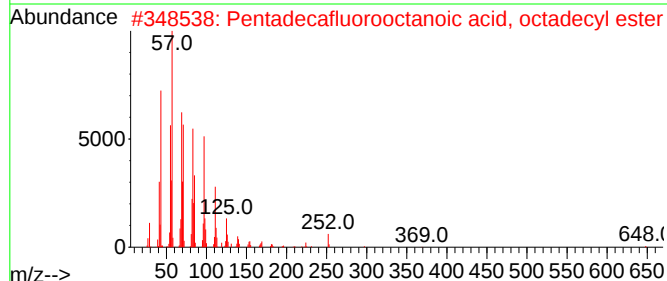
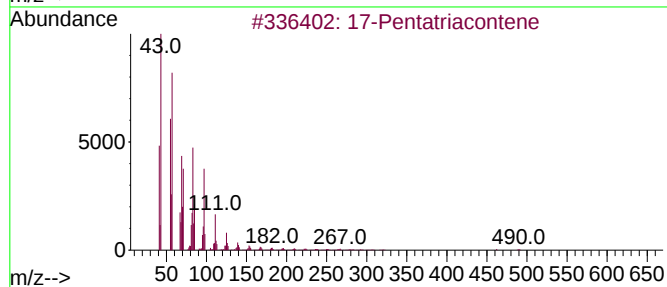
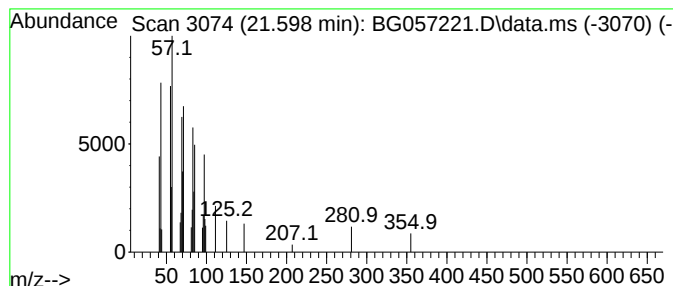
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.598	3.18 ng/ul	49277	Chrysene-d12	22.039	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	17-Pentatriacontene	491	C35H70	006971-40-0	64
2	Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	64
3	Bromoacetic acid, tetradecyl ester	334	C16H31BrO2	018992-01-3	64
4	Acetic acid, chloro-, octadecyl ...	346	C20H39ClO2	005348-82-3	64
5	Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	64



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TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	16.323	4.0	ng/u1	41511	3	14.995	210432	20.0
(DEL) Alkane: S...	21.598	3.2	ng/u1	49277	5	22.039	309739	20.0