

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111324\
 Data File : BG063357.D
 Acq On : 13 Nov 2024 16:48
 Operator : RC/JU
 Sample : P4741-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E27L2

Integration Parameters: LSCINT.P

Integrator: RTE

Smoother: 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\SFAM-EPA-BG110624.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG063357.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.299	34	36	43	rVB5	20972	31299	0.67%	0.085%
2	3.710	102	106	115	rBV	60777	106728	2.28%	0.289%
3	4.039	159	162	164	rBV3	7480	8472	0.18%	0.023%
4	4.491	235	239	243	rBV6	4424	6832	0.15%	0.019%
5	5.061	333	336	339	rBV6	5099	8667	0.19%	0.023%
6	6.642	603	605	610	rVB2	4775	6815	0.15%	0.018%
7	6.689	610	613	617	rBV3	3331	6298	0.13%	0.017%
8	7.006	660	667	677	rBV	166000	293991	6.28%	0.797%
9	7.165	687	694	706	rVB	295266	495125	10.58%	1.342%
10	7.364	722	728	736	rBV	370664	615930	13.17%	1.669%
11	7.834	802	808	815	rVB	329498	558059	11.93%	1.513%
12	8.328	889	892	894	rBV2	7600	7071	0.15%	0.019%
13	8.539	919	928	936	rBV	442367	754936	16.14%	2.046%
14	8.986	996	1004	1013	rBV	404727	699057	14.94%	1.895%
15	9.415	1072	1077	1081	rBV5	9840	15704	0.34%	0.043%
16	9.703	1120	1126	1139	rVB	372233	674991	14.43%	1.830%
17	10.243	1209	1218	1229	rBV	544646	1014518	21.69%	2.750%
18	10.619	1273	1282	1291	rBV	499648	861299	18.41%	2.335%
19	10.754	1297	1305	1318	rBV2	377432	746665	15.96%	2.024%
20	10.960	1339	1340	1344	rBV2	6462	7400	0.16%	0.020%
21	12.217	1548	1554	1558	rBV4	9427	14556	0.31%	0.039%
22	12.817	1652	1656	1661	rVB4	6055	10533	0.23%	0.029%
23	13.087	1697	1702	1704	rBV4	5487	10375	0.22%	0.028%
24	13.293	1735	1737	1739	rBV2	9243	6423	0.14%	0.017%
25	13.874	1830	1836	1845	rBV	1252592	1803288	38.55%	4.888%
26	14.162	1877	1885	1892	rBV	1216143	1923357	41.12%	5.213%
27	14.374	1914	1921	1924	rVB4	9394	16428	0.35%	0.045%
28	14.468	1930	1937	1947	rVB	962273	1449828	30.99%	3.930%
29	14.556	1950	1952	1956	rVB3	6045	7124	0.15%	0.019%
30	14.685	1967	1974	1986	rBV	119777	252285	5.39%	0.684%
31	15.326	2079	2083	2086	rVB3	10619	15184	0.32%	0.041%
32	15.467	2100	2107	2115	rBV	1854916	2732848	58.42%	7.407%
33	15.590	2122	2128	2137	rBV	708848	1057879	22.61%	2.867%
34	15.708	2145	2148	2155	rVB7	16962	25899	0.55%	0.070%
35	15.831	2163	2169	2176	rVB	191637	283792	6.07%	0.769%
36	16.395	2259	2265	2269	rBV	58370	90931	1.94%	0.246%

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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-BG110624.MA.M
 Title : SVOA CALIBRATION

37	16.465	2274	2277	2281	rVB4	8430	11660	0.25%	0.032%
38	16.712	2317	2319	2322	rVB3	7377	7353	0.16%	0.020%
39	16.894	2347	2350	2354	rVB5	6551	10301	0.22%	0.028%
40	16.988	2361	2366	2368	rBV4	13326	21748	0.46%	0.059%
41	17.218	2399	2405	2415	rVB	1348525	2039906	43.61%	5.529%
42	17.317	2415	2422	2433	rBV2	2348809	3584896	76.63%	9.717%
43	17.582	2465	2467	2469	rBV3	6565	6765	0.14%	0.018%
44	17.611	2469	2472	2473	rBV3	8885	6657	0.14%	0.018%
45	17.717	2487	2490	2497	rVB7	10638	17045	0.36%	0.046%
46	17.993	2535	2537	2539	rBV3	7459	8526	0.18%	0.023%
47	18.122	2555	2559	2565	rBV5	23517	43594	0.93%	0.118%
48	18.181	2567	2569	2573	rVB4	8258	10785	0.23%	0.029%
49	18.287	2583	2587	2588	rVB4	6734	7815	0.17%	0.021%
50	18.304	2588	2590	2592	rBV2	11301	10255	0.22%	0.028%
51	18.422	2606	2610	2614	rBV4	21775	39205	0.84%	0.106%
52	18.487	2619	2621	2623	rBV3	6927	7592	0.16%	0.021%
53	18.545	2629	2631	2632	rBV2	6632	6503	0.14%	0.018%
54	18.675	2650	2653	2654	rBV2	6696	7503	0.16%	0.020%
55	18.722	2659	2661	2662	rBV2	9214	6198	0.13%	0.017%
56	18.963	2699	2702	2710	rVB4	39323	73806	1.58%	0.200%
57	19.180	2735	2739	2743	rBV5	42396	67733	1.45%	0.184%
58	19.256	2747	2752	2756	rBV	38556	62598	1.34%	0.170%
59	19.350	2766	2768	2769	rBV2	8710	6299	0.13%	0.017%
60	19.550	2799	2802	2807	rVB6	20112	24010	0.51%	0.065%
61	19.621	2807	2814	2822	rBV	3234611	4677957	100.00%	12.679%
62	21.471	3123	3129	3138	rVB	1591814	2444078	52.25%	6.625%
63	23.064	3396	3400	3407	rVB3	66994	124930	2.67%	0.339%
64	24.297	3600	3610	3622	rVB	1678862	4383004	93.69%	11.880%
65	24.503	3636	3645	3657	rVB	973475	2554952	54.62%	6.925%

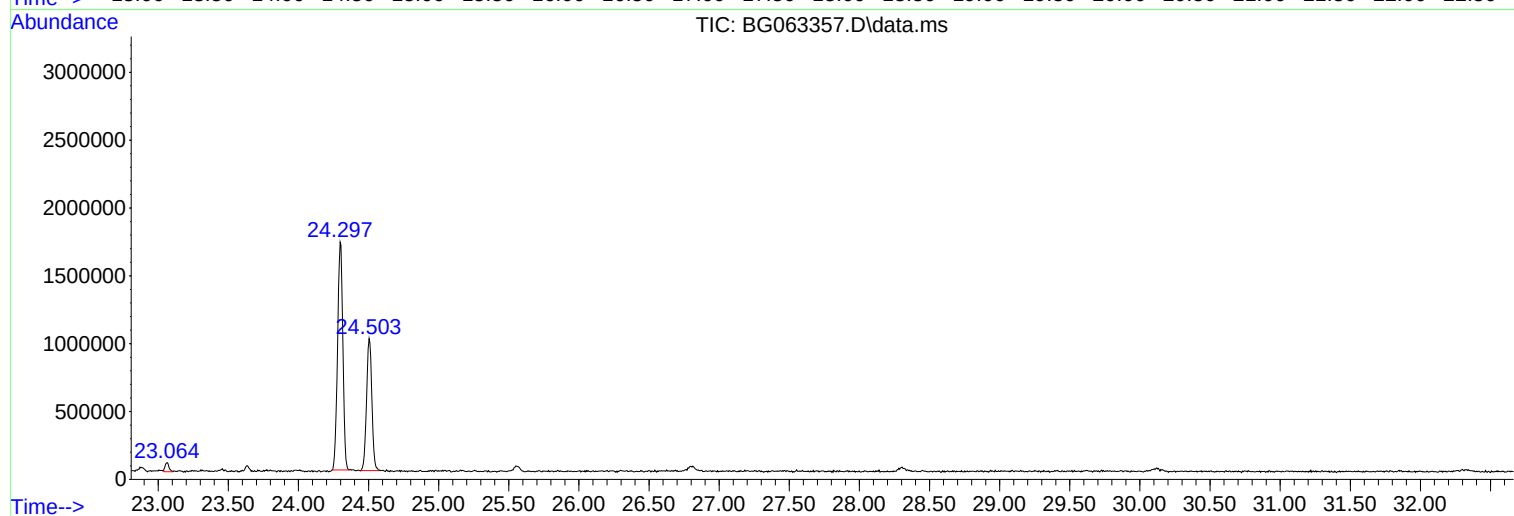
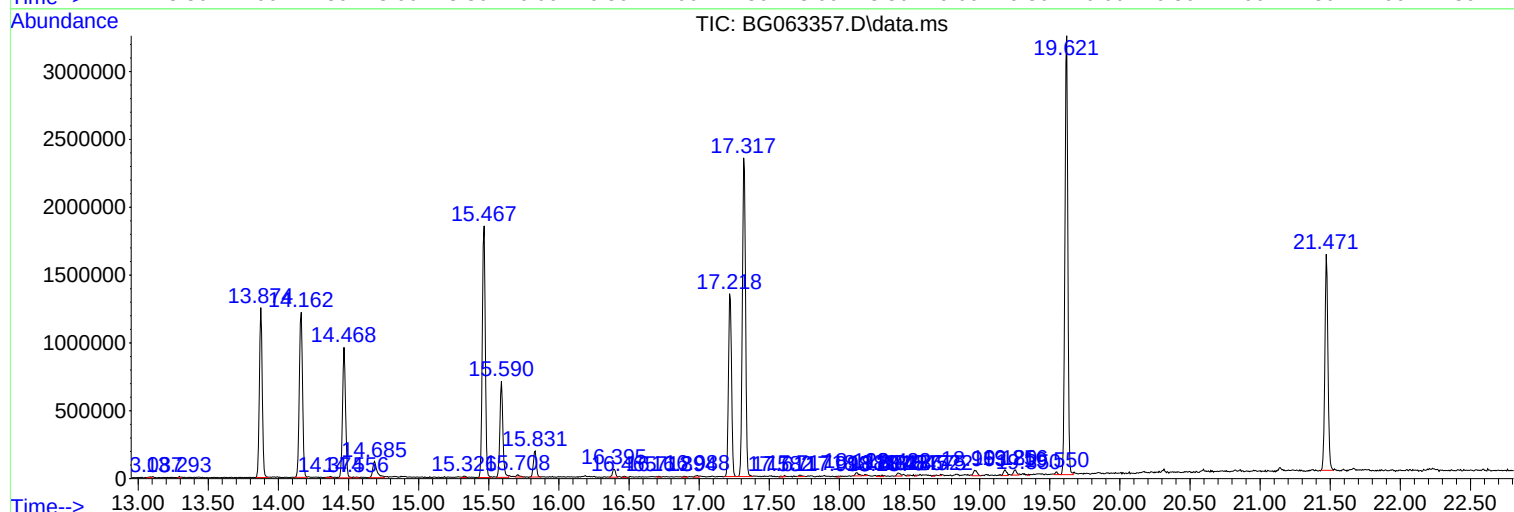
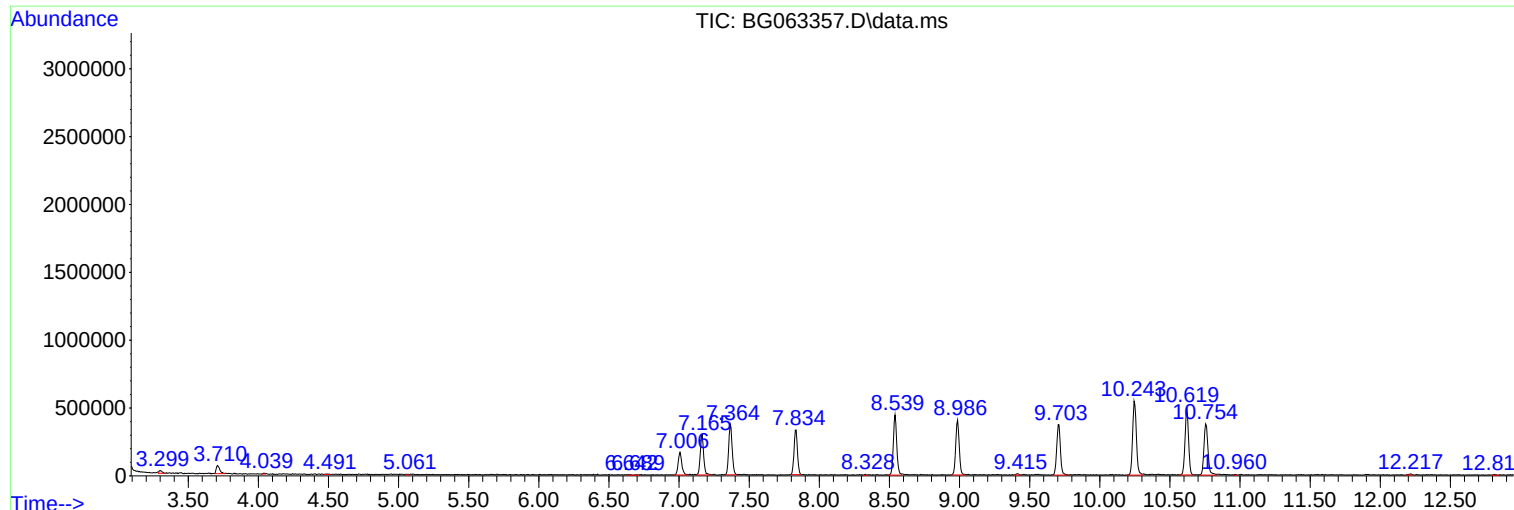
Sum of corrected areas: 36894261

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110624.MA.M
Quant Title : SVOA CALIBRATION

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



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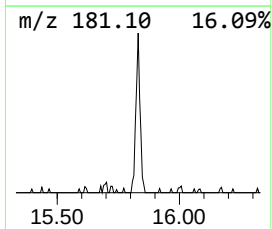
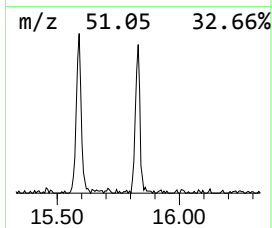
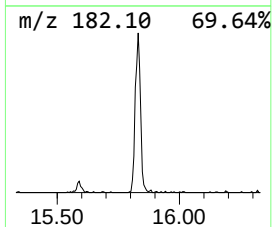
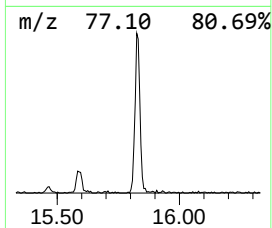
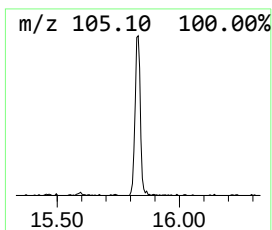
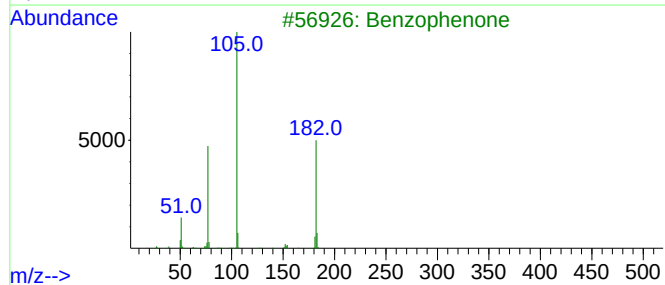
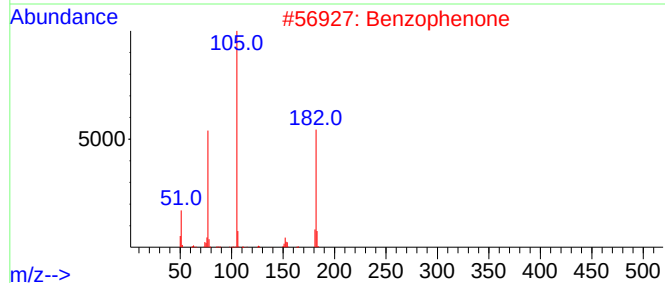
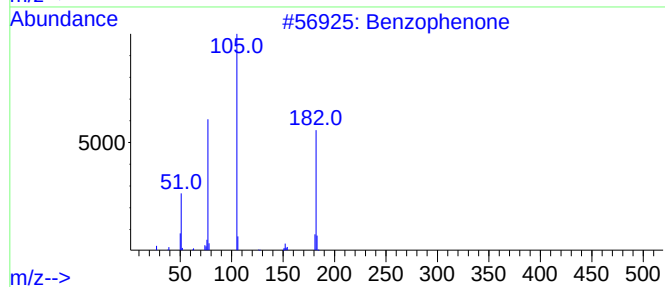
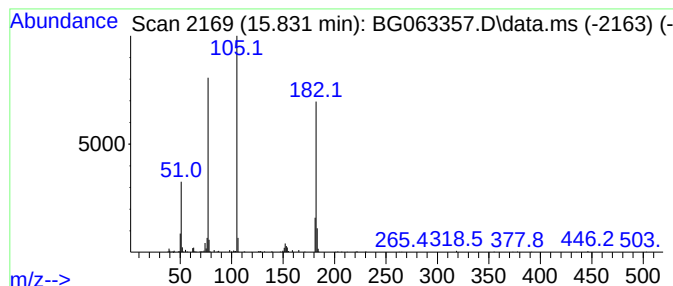
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110624.MA.M
Quant Title : SVOA CALIBRATION

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.
15.831	3.91 ng/ul	283792	Acenaphthene-d10	14.468

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	97
2			Benzophenone	182	C13H10O	000119-61-9	91
3			Benzophenone	182	C13H10O	000119-61-9	87
4			Benzophenone	182	C13H10O	000119-61-9	80
5			Benzophenone	182	C13H10O	000119-61-9	70



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	15.831	3.9	ng/u1	283792	3	14.468	1449830	20.0