

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM102824\
 Data File : BM048325.D
 Acq On : 30 Oct 2024 16:20
 Operator : RC/JU
 Sample : P4535-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E1L68

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_M\Methods\SFAM-EPA-BM102624.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BM048325.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.169	27	31	37	rVB	52568	66724	1.27%	0.126%
2	3.587	99	102	118	rBV	289252	451134	8.62%	0.854%
3	3.910	153	157	160	rVB2	12281	17072	0.33%	0.032%
4	4.287	218	221	226	rVB6	5553	8224	0.16%	0.016%
5	6.892	655	664	674	rVB	198532	371338	7.09%	0.703%
6	7.045	682	690	704	rBV	771333	1256797	24.01%	2.378%
7	7.245	718	724	736	rBV	810468	1353261	25.86%	2.561%
8	7.339	738	740	743	rVB3	6042	6863	0.13%	0.013%
9	7.445	754	758	762	rBV7	4128	6460	0.12%	0.012%
10	7.710	796	803	811	rBV	801988	1327151	25.36%	2.512%
11	8.428	918	925	942	rVV	644466	1119287	21.39%	2.118%
12	8.869	993	1000	1009	rBV	884916	1474045	28.16%	2.790%
13	8.939	1009	1012	1019	rVB3	11417	20604	0.39%	0.039%
14	9.292	1068	1072	1078	rBV2	18535	26865	0.51%	0.051%
15	9.451	1094	1099	1106	rVB6	9912	17339	0.33%	0.033%
16	9.592	1115	1123	1135	rBV	703693	1210735	23.13%	2.291%
17	10.133	1207	1215	1240	rBV	988704	1861461	35.56%	3.523%
18	10.504	1268	1278	1288	rBV	1138854	1930933	36.89%	3.654%
19	10.645	1295	1302	1323	rBV	734057	1563133	29.87%	2.958%
20	11.786	1489	1496	1501	rVV4	11893	19340	0.37%	0.037%
21	12.116	1546	1552	1560	rBV2	12537	23873	0.46%	0.045%
22	12.721	1648	1655	1657	rBV7	3592	5839	0.11%	0.011%
23	13.180	1729	1733	1735	rBV5	4740	5743	0.11%	0.011%
24	13.257	1740	1746	1755	rBV	125418	216209	4.13%	0.409%
25	13.768	1826	1833	1848	rBV	1941576	2784282	53.20%	5.269%
26	13.892	1850	1854	1857	rVB6	6269	7522	0.14%	0.014%
27	14.051	1871	1881	1893	rBV	2110096	3267874	62.44%	6.184%
28	14.357	1925	1933	1946	rBV	1705220	2447000	46.75%	4.631%
29	14.586	1966	1972	1991	rBV5	90720	293394	5.61%	0.555%
30	15.015	2036	2045	2047	rBV8	5257	11323	0.22%	0.021%
31	15.351	2095	2102	2118	rBV	2840454	4165960	79.59%	7.884%
32	15.480	2118	2124	2137	rVV	788777	1237482	23.64%	2.342%
33	15.586	2138	2142	2148	rVV4	19503	37881	0.72%	0.072%
34	15.639	2150	2151	2155	rVB4	8213	6720	0.13%	0.013%
35	15.715	2157	2164	2171	rBV	307872	430644	8.23%	0.815%
36	16.068	2219	2224	2227	rBV3	11410	21034	0.40%	0.040%

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Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM102624.MA.M
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37	16.198	2241	2246	2248	rBV3	5233	6659	0.13%	0.013%
38	16.245	2248	2254	2256	rBV6	7526	9891	0.19%	0.019%
39	16.280	2256	2260	2263	rVB4	10681	13539	0.26%	0.026%
40	16.357	2269	2273	2276	rVB4	10348	12263	0.23%	0.023%
41	16.509	2294	2299	2306	rVB9	9199	16687	0.32%	0.032%
42	16.592	2306	2313	2318	rBV5	11489	23820	0.46%	0.045%
43	16.645	2320	2322	2327	rBV6	3318	5757	0.11%	0.011%
44	16.868	2355	2360	2362	rBV5	4504	7802	0.15%	0.015%
45	17.098	2393	2399	2409	rBV	1854378	2661324	50.85%	5.036%
46	17.198	2409	2416	2433	rVV	3091128	4592475	87.74%	8.691%
47	17.404	2447	2451	2456	rVB7	8993	14708	0.28%	0.028%
48	17.503	2465	2468	2476	rVB10	8765	16769	0.32%	0.032%
49	17.574	2476	2480	2481	rBV4	8954	11017	0.21%	0.021%
50	17.933	2538	2541	2547	rBV6	11105	18964	0.36%	0.036%
51	17.992	2547	2551	2557	rBV	108442	161993	3.10%	0.307%
52	18.074	2561	2565	2574	rVB4	31825	64913	1.24%	0.123%
53	18.298	2599	2603	2608	rVB7	20502	36360	0.69%	0.069%
54	18.427	2621	2625	2631	rVB8	26535	50502	0.96%	0.096%
55	18.539	2641	2644	2651	rVB8	11941	19982	0.38%	0.038%
56	19.056	2728	2732	2735	rBV2	43558	51576	0.99%	0.098%
57	19.127	2740	2744	2749	rBV	43916	70484	1.35%	0.133%
58	19.274	2766	2769	2775	rBV3	49580	66619	1.27%	0.126%
59	19.492	2799	2806	2816	rBV	3783891	5233972	100.00%	9.905%
60	21.321	3112	3117	3127	rBV	1727699	2689607	51.39%	5.090%
61	24.062	3574	3583	3600	rBV	2027589	5061757	96.71%	9.579%
62	24.268	3610	3618	3629	rVB	1126832	2850613	54.46%	5.395%

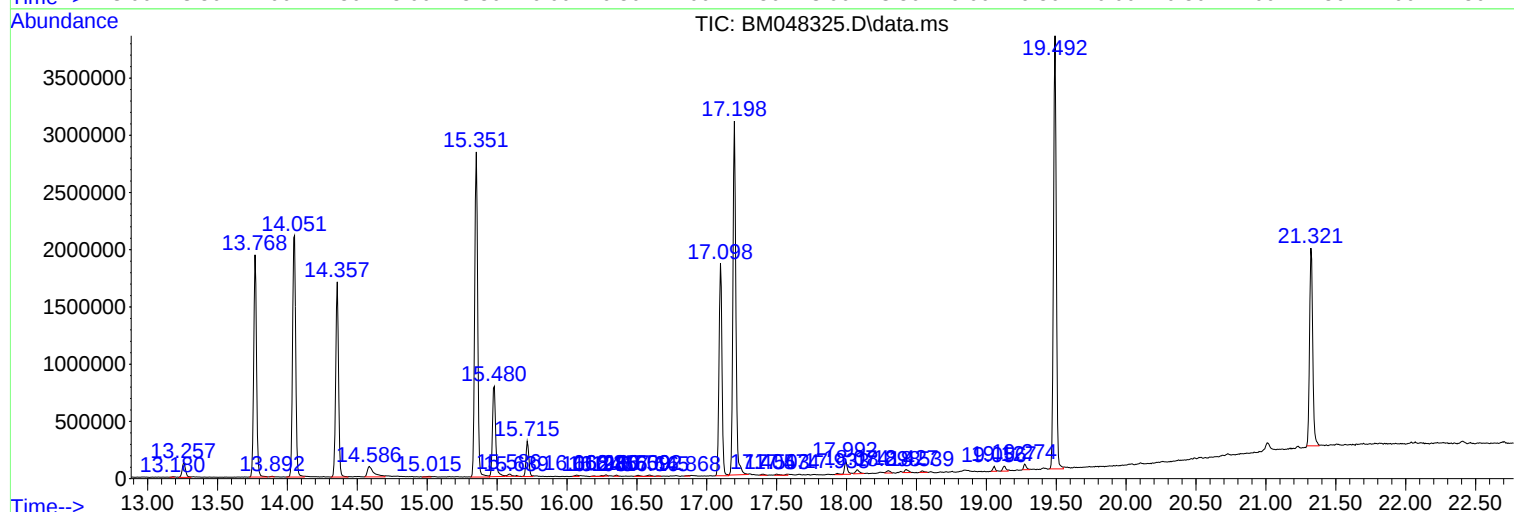
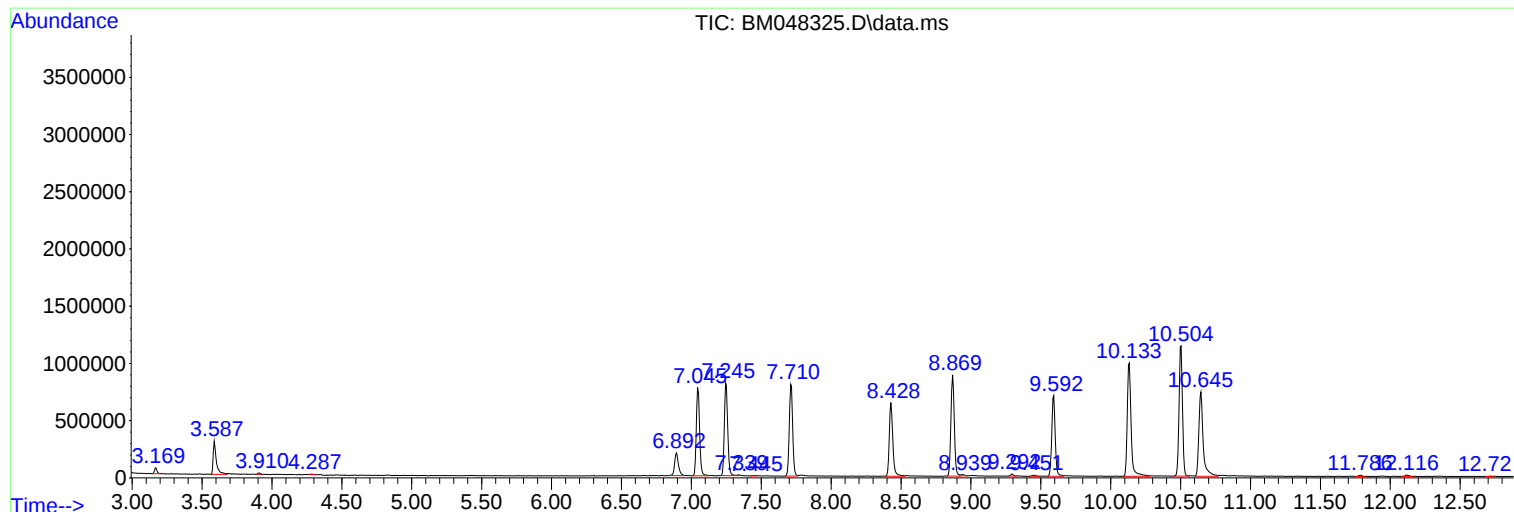
Sum of corrected areas: 52841599

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM102624.MA.M
Quant Title : SVOA CALIBRATION

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



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ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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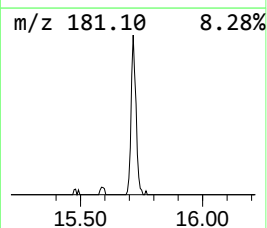
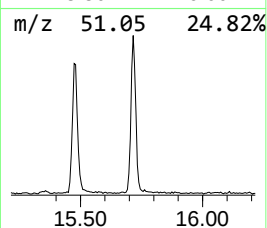
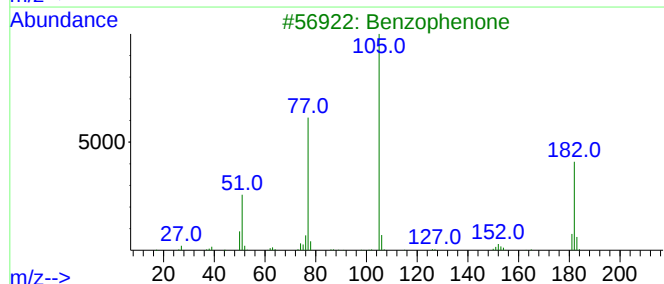
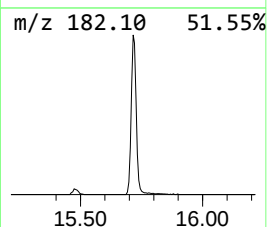
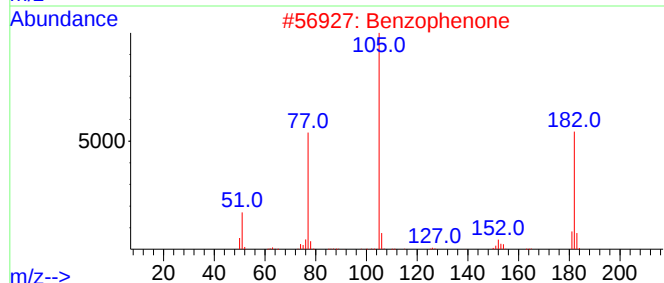
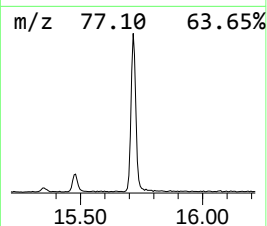
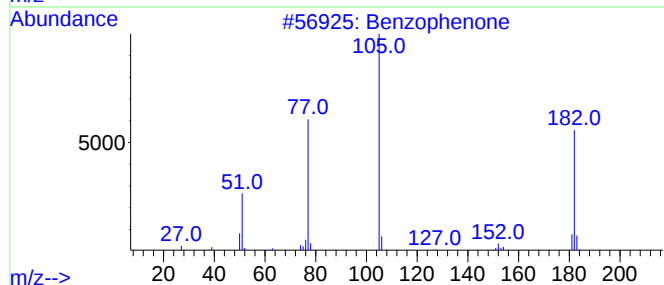
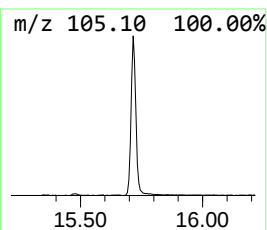
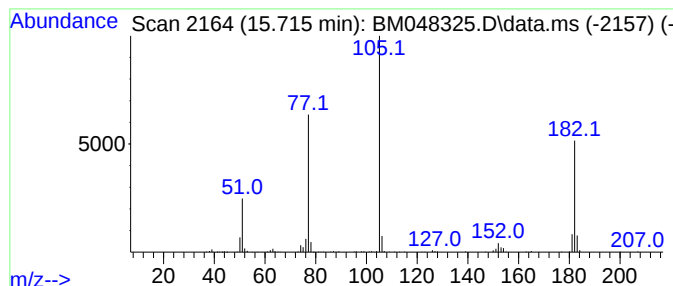
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM102624.MA.M
Quant Title : SVOA CALIBRATION

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.
15.715	3.52 ng/ul	430644	Acenaphthene-d10	14.357

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			Benzophenone	182	C13H10O	000119-61-9	95
3			Benzophenone	182	C13H10O	000119-61-9	95
4			Benzophenone	182	C13H10O	000119-61-9	90
5			1,2-Propanedione, 1-phenyl-	148	C9H8O2	000579-07-7	47



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	15.715	3.5	ng/u1	430644	3	14.357	2447000	20.0