

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM102824\
 Data File : BM048286.D
 Acq On : 29 Oct 2024 13:26
 Operator : RC/JU
 Sample : P4532-17
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 GCNX8

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: BM048286.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	34	rBV	57366	69555	1.58%	0.157%
2	3.205	34	37	41	rVB	27427	34540	0.78%	0.078%
3	3.593	99	103	114	rBV	203775	331408	7.52%	0.748%
4	3.910	153	157	161	rVB4	12830	19279	0.44%	0.044%
5	4.287	217	221	228	rVB6	13430	19815	0.45%	0.045%
6	4.457	247	250	255	rBV7	5759	10554	0.24%	0.024%
7	4.834	310	314	317	rVB6	4240	5382	0.12%	0.012%
8	5.016	341	345	347	rVB5	4028	5884	0.13%	0.013%
9	5.522	426	431	436	rBV5	15665	25916	0.59%	0.059%
10	5.740	464	468	475	rVB8	5153	9927	0.23%	0.022%
11	5.851	483	487	491	rVB6	5866	10061	0.23%	0.023%
12	6.069	519	524	528	rBV	48057	71821	1.63%	0.162%
13	6.104	528	530	537	rVB6	9698	16558	0.38%	0.037%
14	6.298	558	563	564	rBV4	9295	13822	0.31%	0.031%
15	6.469	589	592	596	rBV6	3823	4775	0.11%	0.011%
16	6.528	597	602	606	rVV2	21678	34588	0.78%	0.078%
17	6.575	606	610	618	rVB	29050	44662	1.01%	0.101%
18	6.663	618	625	628	rBV7	5521	9360	0.21%	0.021%
19	6.898	655	665	677	rBV	199170	372771	8.46%	0.842%
20	7.051	683	691	708	rBV	709527	1154837	26.20%	2.607%
21	7.251	717	725	736	rBV	767724	1256092	28.49%	2.836%
22	7.340	736	740	744	rVB6	5250	9869	0.22%	0.022%
23	7.716	796	804	814	rBV	605017	1000897	22.70%	2.260%
24	8.428	918	925	940	rBV	588772	1042373	23.64%	2.354%
25	8.875	993	1001	1011	rBV	775874	1328545	30.14%	3.000%
26	9.010	1019	1024	1028	rBV3	9333	15303	0.35%	0.035%
27	9.298	1067	1073	1079	rVB3	15474	24456	0.55%	0.055%
28	9.592	1115	1123	1139	rBV	631153	1101607	24.99%	2.487%
29	9.886	1169	1173	1174	rBV3	4137	4955	0.11%	0.011%
30	9.939	1179	1182	1188	rVB7	3368	6106	0.14%	0.014%
31	10.133	1208	1215	1236	rBV	885230	1652106	37.47%	3.730%
32	10.504	1267	1278	1288	rBV	844437	1445336	32.78%	3.263%
33	10.645	1295	1302	1323	rBV	650250	1354370	30.72%	3.058%
34	10.892	1340	1344	1349	rVB7	3505	5888	0.13%	0.013%
35	11.363	1412	1424	1429	rBV9	10705	32842	0.74%	0.074%
36	11.786	1491	1496	1501	rVB5	9765	17022	0.39%	0.038%

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 Title : SVOA CALIBRATION

37	12.122	1544	1553	1557	rBV5	13262	29280	0.66%	0.066%
38	12.269	1573	1578	1582	rBV8	3300	6818	0.15%	0.015%
39	13.774	1827	1834	1851	rBV	1650897	2460877	55.82%	5.556%
40	14.051	1871	1881	1892	rBV	2011876	2970661	67.38%	6.707%
41	14.357	1927	1933	1942	rBV	1243989	1825795	41.41%	4.122%
42	14.598	1968	1974	1988	rBV3	56151	182831	4.15%	0.413%
43	14.786	2002	2006	2011	rVB7	12978	21716	0.49%	0.049%
44	15.351	2095	2102	2117	rBV	2482136	3685595	83.60%	8.322%
45	15.480	2118	2124	2140	rVV	728865	1108208	25.14%	2.502%
46	15.598	2140	2144	2151	rVB2	16224	30307	0.69%	0.068%
47	15.721	2159	2165	2171	rBV	161405	233764	5.30%	0.528%
48	15.921	2193	2199	2203	rVB8	4053	6348	0.14%	0.014%
49	16.074	2221	2225	2230	rBV7	8185	14934	0.34%	0.034%
50	16.280	2252	2260	2265	rBV2	53378	79257	1.80%	0.179%
51	16.521	2297	2301	2304	rBV5	4700	8599	0.20%	0.019%
52	16.598	2310	2314	2316	rBV5	3737	4488	0.10%	0.010%
53	17.027	2384	2387	2391	rVB6	3804	5295	0.12%	0.012%
54	17.098	2391	2399	2410	rBV	1365854	2013249	45.67%	4.546%
55	17.198	2410	2416	2433	rVV	2470772	3819416	86.64%	8.624%
56	17.604	2481	2485	2491	rVB8	3757	6505	0.15%	0.015%
57	17.662	2494	2495	2501	rVB6	5022	5422	0.12%	0.012%
58	17.998	2548	2552	2560	rBV4	67917	109670	2.49%	0.248%
59	18.074	2560	2565	2569	rVB3	8726	16123	0.37%	0.036%
60	18.298	2600	2603	2607	rBV4	10058	11992	0.27%	0.027%
61	18.851	2692	2697	2702	rVB2	19053	32628	0.74%	0.074%
62	19.056	2728	2732	2736	rBV2	30233	45382	1.03%	0.102%
63	19.127	2740	2744	2746	rBV	35869	46510	1.05%	0.105%
64	19.156	2746	2749	2758	rVB3	59663	101344	2.30%	0.229%
65	19.280	2766	2770	2776	rBV2	39333	57765	1.31%	0.130%
66	19.492	2800	2806	2820	rBV	3303399	4408580	100.00%	9.954%
67	21.327	3112	3118	3128	rBV	1302703	2044419	46.37%	4.616%
68	24.068	3576	3584	3600	rVB	1705230	4118728	93.43%	9.300%
69	24.268	3610	3618	3637	rVB	836677	2213764	50.21%	4.998%

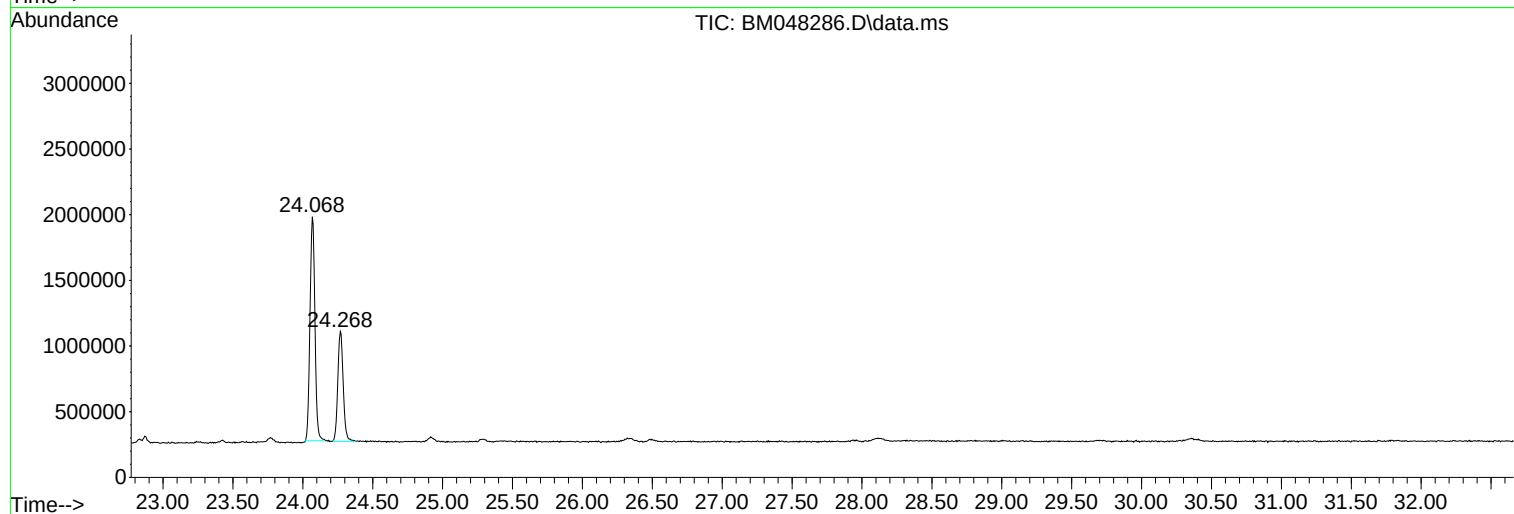
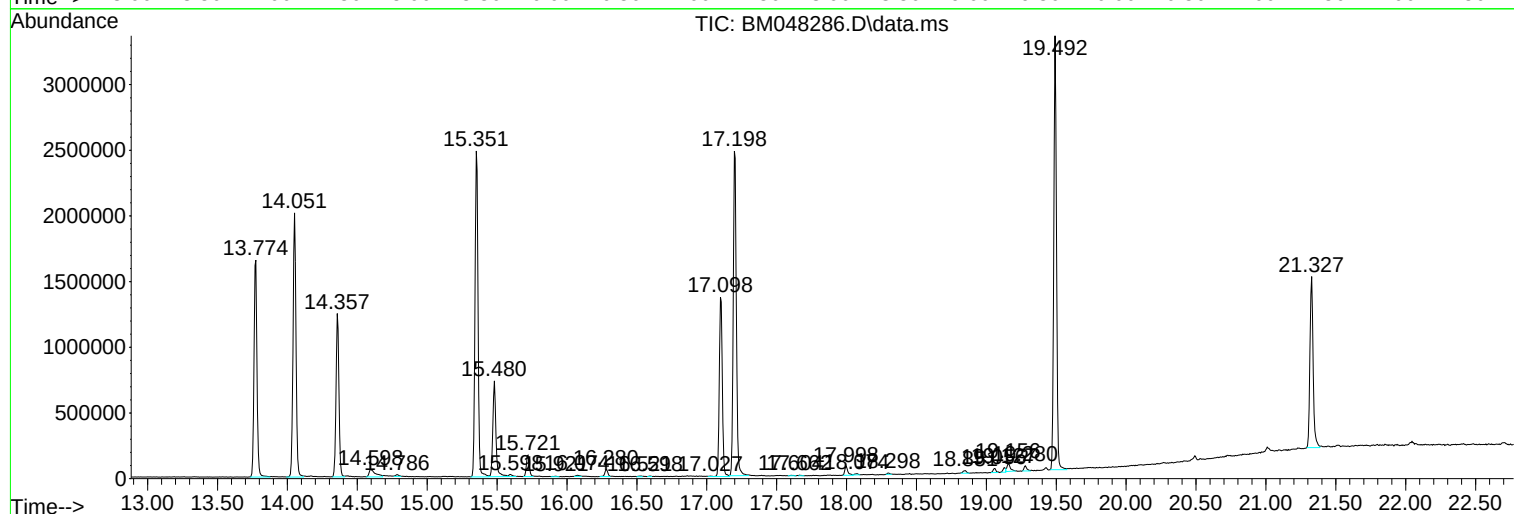
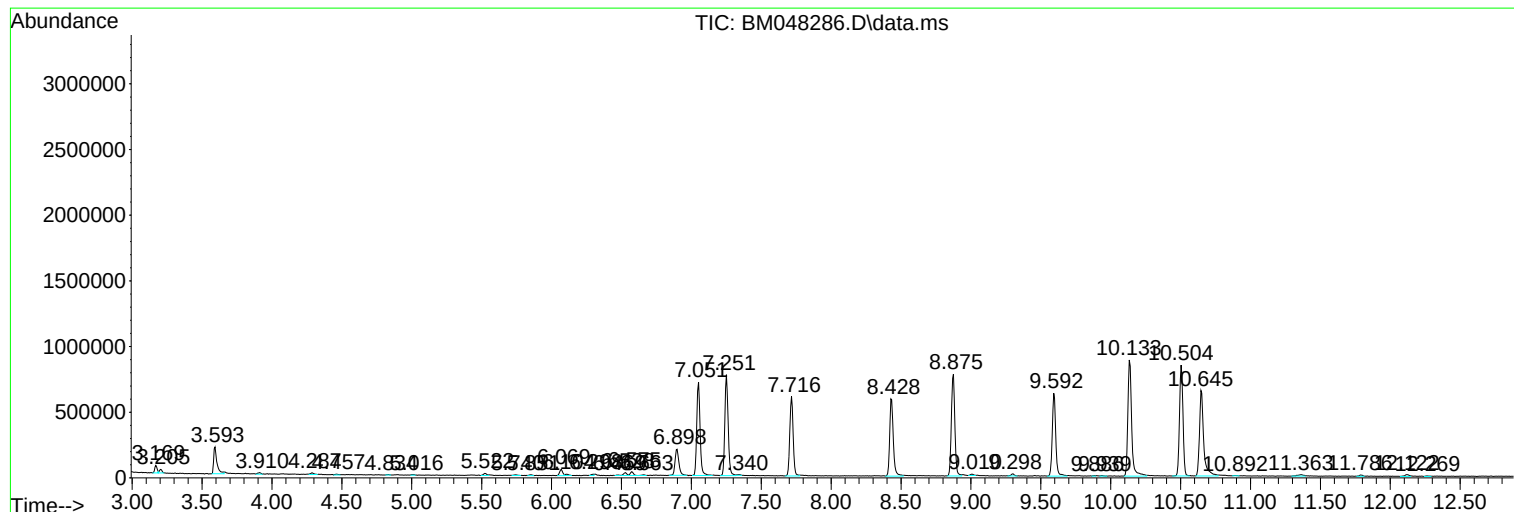
Sum of corrected areas: 44289552

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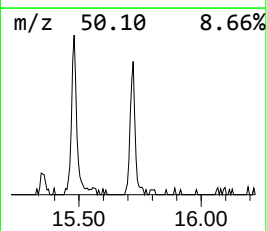
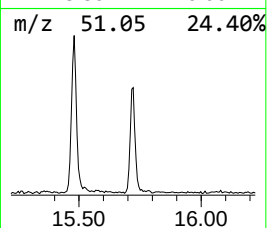
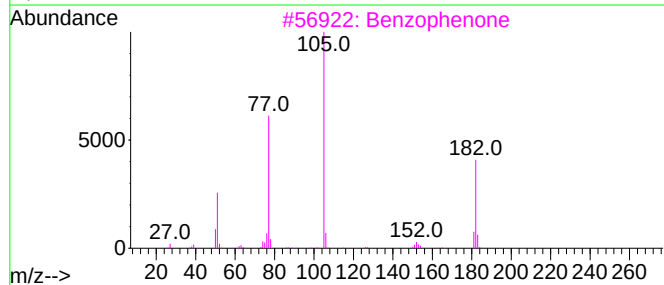
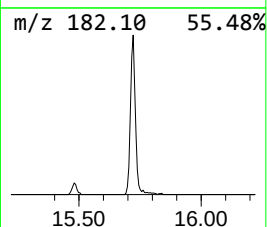
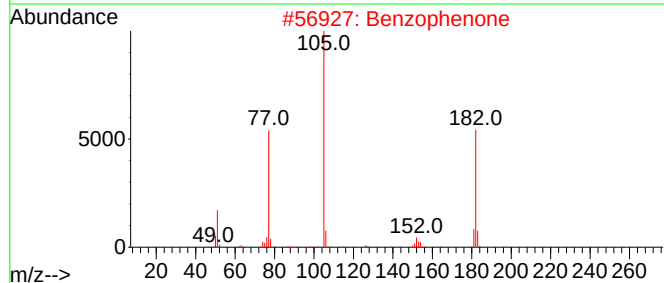
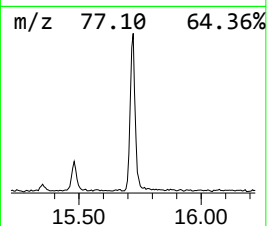
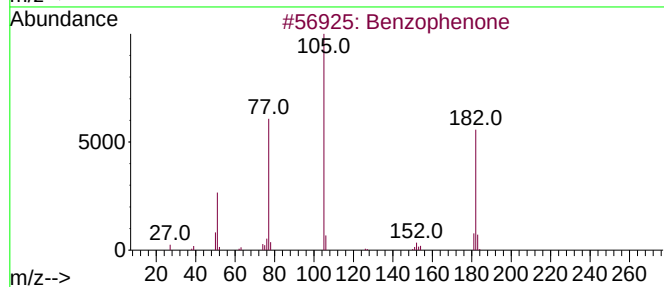
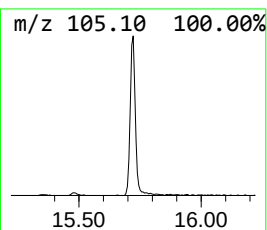
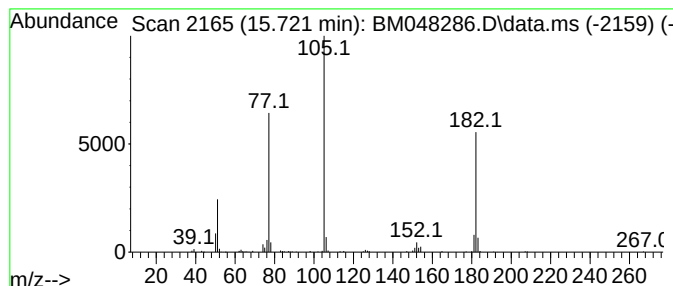
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM102624.MA.M
Quant Title : SVOA CALIBRATION

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.
15.721	2.56 ng/ul	233764	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	94
4			Benzophenone	182	C13H10O	000119-61-9	91
5			Azobenzene	182	C12H10N2	000103-33-3	59



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Quant Title : SVOA CALIBRATION

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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	15.721	2.6	ng/u1	233764	3	14.357	1825800	20.0