

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100924\
 Data File : BM047956.D
 Acq On : 09 Oct 2024 22:40
 Operator : RC/JU
 Sample : P4187-05
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EY049

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-BM092724.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BM047956.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.210	36	38	40	rBV2	12158	11134	0.18%	0.020%
2	3.240	40	43	47	rVV	55180	70574	1.12%	0.127%
3	3.275	47	49	57	rVB4	21804	29007	0.46%	0.052%
4	3.663	112	115	128	rBV	148462	243866	3.89%	0.439%
5	3.987	167	170	174	rVB	11624	17560	0.28%	0.032%
6	4.434	243	246	254	rVB5	9094	18065	0.29%	0.033%
7	4.516	254	260	266	rVB	36391	56826	0.91%	0.102%
8	4.781	301	305	309	rBV4	14361	23636	0.38%	0.043%
9	4.910	321	327	334	rVB2	43224	70452	1.12%	0.127%
10	6.051	516	521	526	rVB2	27098	41439	0.66%	0.075%
11	6.957	666	675	684	rBV2	285474	581814	9.27%	1.047%
12	7.116	696	702	717	rVB	772376	1269884	20.24%	2.286%
13	7.322	730	737	747	rBV	940981	1517159	24.18%	2.731%
14	7.416	749	753	760	rVB8	9864	18277	0.29%	0.033%
15	7.787	806	816	826	rBV	816686	1338232	21.33%	2.409%
16	8.157	875	879	885	rVB6	9513	15328	0.24%	0.028%
17	8.275	896	899	905	rVB8	4955	8775	0.14%	0.016%
18	8.498	929	937	951	rBV	723017	1244577	19.84%	2.241%
19	8.940	1005	1012	1023	rBV	882864	1509393	24.06%	2.717%
20	9.057	1029	1032	1036	rBV5	7169	11592	0.18%	0.021%
21	9.381	1082	1087	1094	rVB	31631	53138	0.85%	0.096%
22	9.516	1104	1110	1118	rBV	9740	19099	0.30%	0.034%
23	9.663	1126	1135	1150	rBV	732566	1257007	20.04%	2.263%
24	10.204	1219	1227	1242	rBV	1110099	1906238	30.39%	3.432%
25	10.581	1282	1291	1299	rBV	1073887	1806618	28.80%	3.253%
26	10.716	1304	1314	1333	rBV	715572	1342057	21.39%	2.416%
27	11.869	1506	1510	1515	rVB5	5874	7957	0.13%	0.014%
28	12.175	1555	1562	1569	rBV3	11974	26750	0.43%	0.048%
29	13.051	1707	1711	1716	rVB8	6314	9701	0.15%	0.017%
30	13.251	1743	1745	1750	rVB4	6698	7978	0.13%	0.014%
31	13.833	1837	1844	1856	rBV	1849748	2590541	41.29%	4.664%
32	14.116	1880	1892	1911	rBV	2204686	3249809	51.80%	5.851%
33	14.422	1937	1944	1953	rBV	1548609	2239486	35.70%	4.032%
34	14.627	1971	1979	1989	rBV2	157146	328264	5.23%	0.591%
35	14.845	2012	2016	2022	rVB9	8210	13472	0.21%	0.024%
36	15.227	2075	2081	2085	rVB6	8438	14190	0.23%	0.026%

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 Title : SVOA CALIBRATION

37	15.416	2106	2113	2126	rBV	2803447	4047498	64.52%	7.287%
38	15.533	2126	2133	2144	rBV	860964	1268062	20.21%	2.283%
39	15.657	2151	2154	2158	rVB2	11660	16844	0.27%	0.030%
40	15.780	2169	2175	2183	rBV	365248	526648	8.40%	0.948%
41	16.198	2242	2246	2250	rVB4	3947	6420	0.10%	0.012%
42	16.339	2265	2270	2276	rBV	88964	126826	2.02%	0.228%
43	16.574	2306	2310	2316	rVB9	5756	8777	0.14%	0.016%
44	17.163	2402	2410	2416	rBV	1826704	2618727	41.74%	4.715%
45	17.262	2420	2427	2440	rVV	3090358	4516135	71.99%	8.131%
46	17.445	2453	2458	2463	rBV2	6752	10952	0.17%	0.020%
47	17.545	2469	2475	2478	rBV7	5232	10453	0.17%	0.019%
48	17.833	2520	2524	2529	rBV8	6600	10669	0.17%	0.019%
49	18.051	2556	2561	2569	rBV	110841	164145	2.62%	0.296%
50	18.362	2609	2614	2616	rBV5	15515	26432	0.42%	0.048%
51	18.509	2636	2639	2642	rBV5	7801	10065	0.16%	0.018%
52	18.539	2642	2644	2650	rVB6	9360	13356	0.21%	0.024%
53	18.668	2664	2666	2669	rBV4	6759	7685	0.12%	0.014%
54	18.768	2681	2683	2688	rVB6	10323	13430	0.21%	0.024%
55	18.909	2702	2707	2711	rVB4	27589	48427	0.77%	0.087%
56	19.115	2737	2742	2747	rBV3	44583	70856	1.13%	0.128%
57	19.186	2750	2754	2762	rBV	42227	81761	1.30%	0.147%
58	19.327	2775	2778	2783	rBV5	39897	53655	0.86%	0.097%
59	19.551	2810	2816	2826	rBV	4273199	5706792	90.97%	10.274%
60	21.386	3122	3128	3140	rBV	2114889	3235548	51.58%	5.825%
61	24.168	3593	3601	3614	rVB	2543068	6273344	100.00%	11.294%
62	24.374	3628	3636	3650	rVB	1488905	3701976	59.01%	6.665%

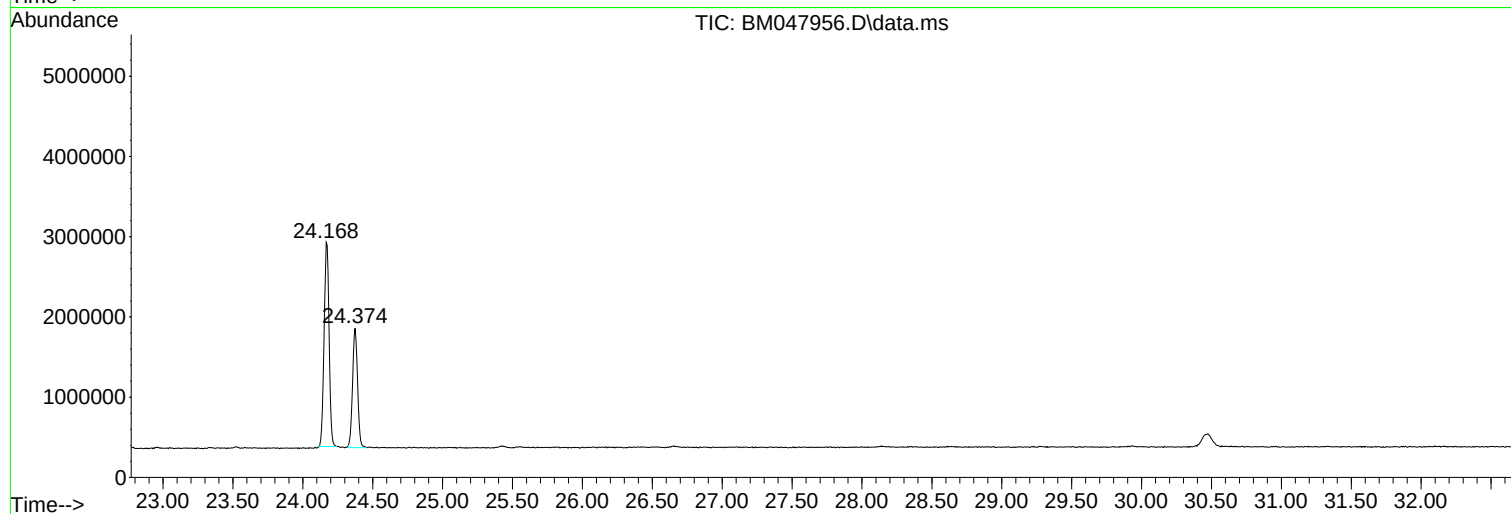
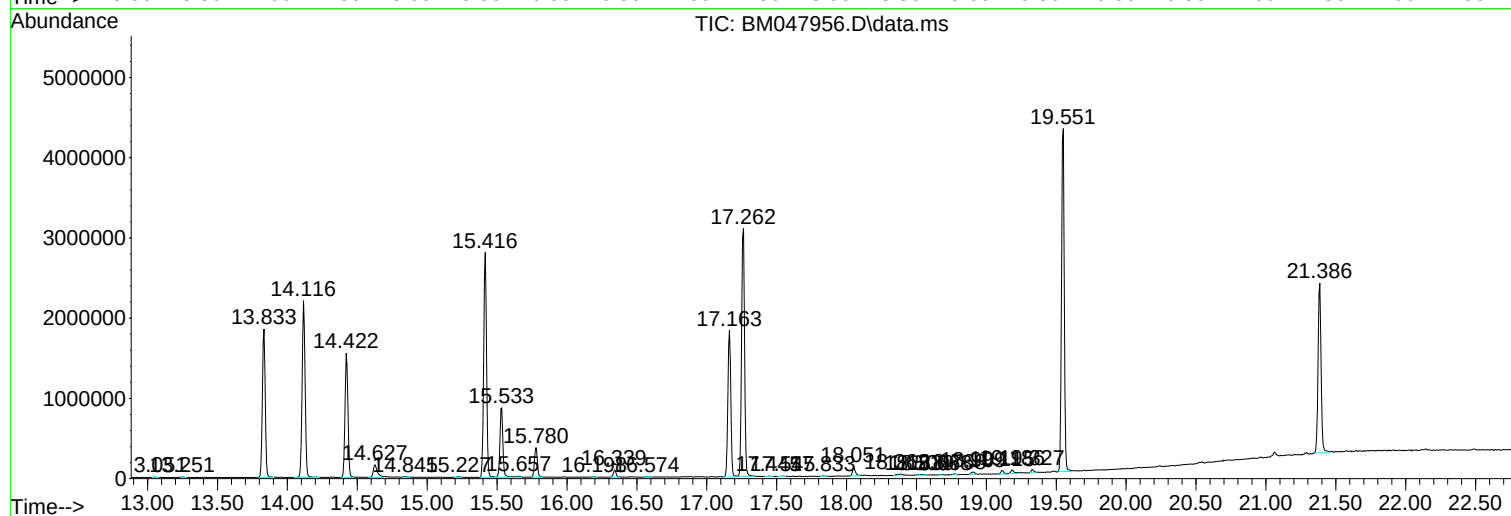
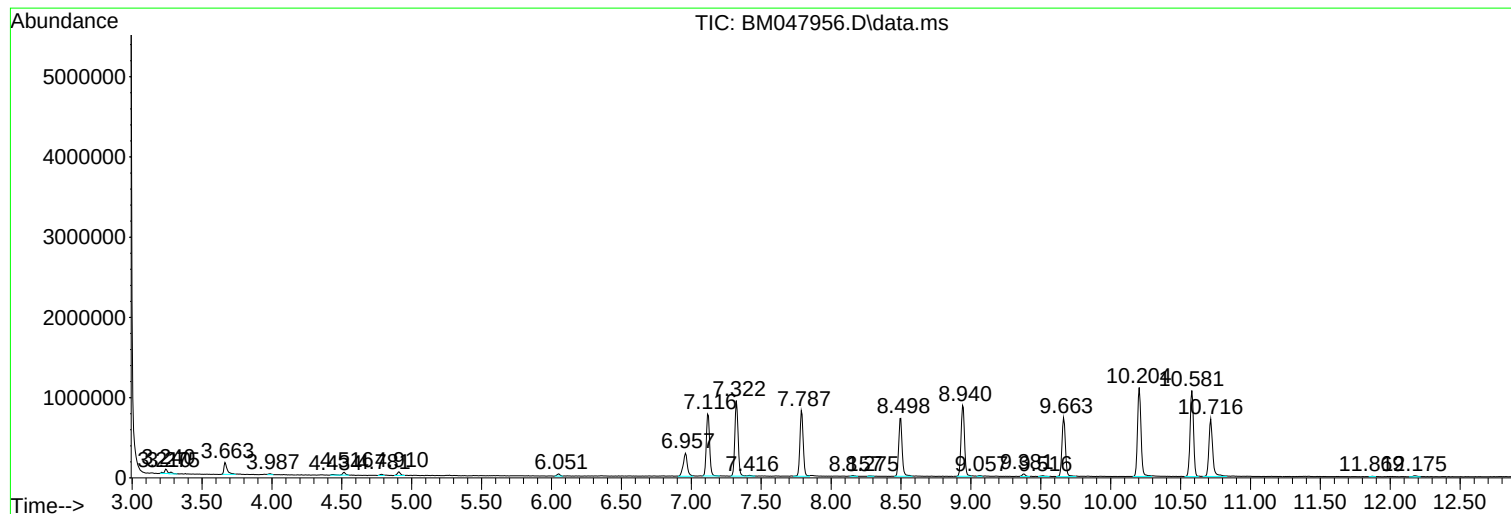
Sum of corrected areas: 55545378

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION

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



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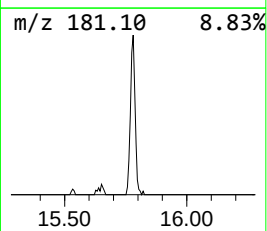
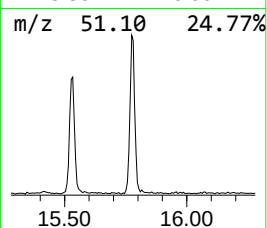
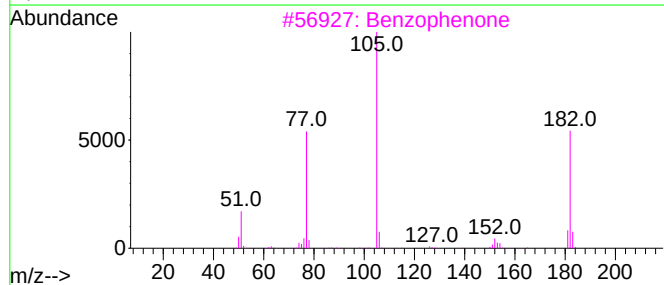
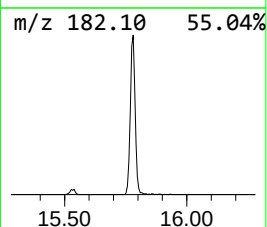
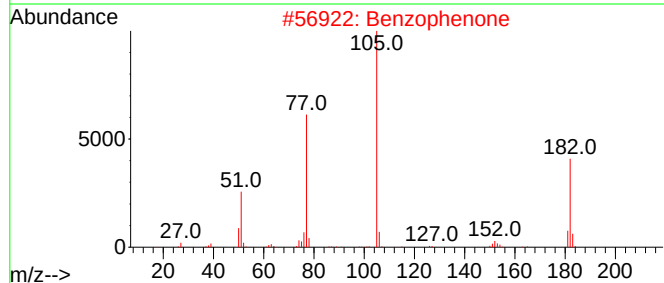
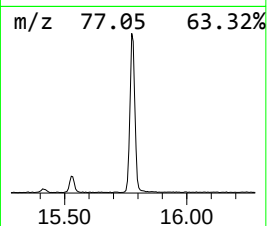
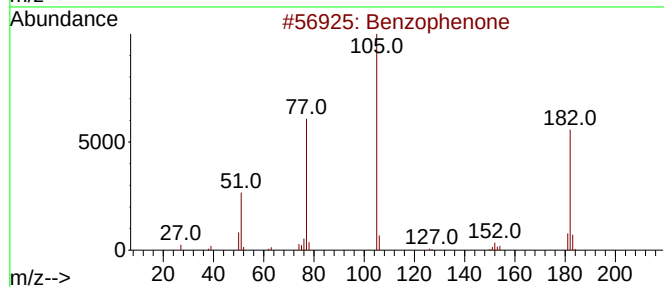
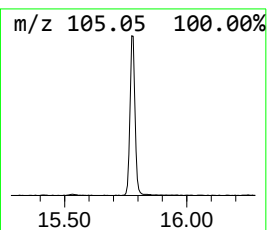
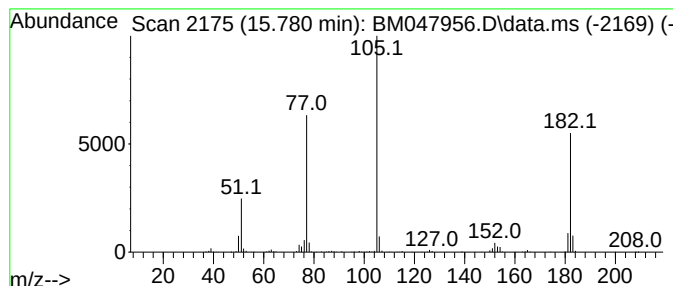
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION

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.
15.780	4.70 ng/ul	526648	Acenaphthene-d10	14.422

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	91
5			Benzophenone	182	C13H10O	000119-61-9	90



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	15.780	4.7	ng/u1	526648	3	14.422	2239490	20.0