

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM102824\
 Data File : BM048340.D
 Acq On : 31 Oct 2024 02:51
 Operator : RC/JU
 Sample : P4534-17
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E1L64

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: BM048340.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.134	21	25	28	rBV3	26431	37284	0.70%	0.063%
2	3.169	28	31	36	rVB	60068	74176	1.39%	0.125%
3	3.587	99	102	115	rBV	198584	332354	6.21%	0.561%
4	3.904	153	156	163	rVB	15840	21008	0.39%	0.035%
5	4.434	241	246	254	rBV4	19478	30963	0.58%	0.052%
6	4.822	308	312	319	rVB3	6532	10095	0.19%	0.017%
7	4.998	338	342	345	rBV6	3775	5388	0.10%	0.009%
8	6.428	579	585	588	rVB6	2598	5912	0.11%	0.010%
9	6.610	610	616	618	rBV5	3777	7615	0.14%	0.013%
10	6.892	654	664	674	rVB	254800	461086	8.61%	0.779%
11	7.045	682	690	704	rBV	940590	1484104	27.72%	2.506%
12	7.245	716	724	736	rBV	1003245	1618299	30.23%	2.733%
13	7.339	736	740	746	rVB7	7397	14807	0.28%	0.025%
14	7.710	796	803	813	rBV	948126	1536827	28.71%	2.595%
15	8.428	916	925	938	rBV	814173	1407437	26.29%	2.377%
16	8.869	993	1000	1010	rBV	1047136	1751981	32.73%	2.958%
17	8.939	1010	1012	1017	rVV5	8570	13554	0.25%	0.023%
18	8.998	1019	1022	1025	rVV4	5788	9535	0.18%	0.016%
19	9.039	1025	1029	1034	rVB6	4836	10133	0.19%	0.017%
20	9.292	1066	1072	1076	rBV	23783	40600	0.76%	0.069%
21	9.451	1096	1099	1104	rVB6	6029	9167	0.17%	0.015%
22	9.586	1115	1122	1135	rBV	849854	1447084	27.03%	2.444%
23	10.127	1207	1214	1235	rBV	1199875	2198926	41.08%	3.713%
24	10.498	1269	1277	1288	rBV	1386834	2321567	43.37%	3.920%
25	10.639	1294	1301	1323	rBV	777803	1603910	29.96%	2.708%
26	11.163	1383	1390	1403	rBV	36736	95635	1.79%	0.161%
27	11.669	1467	1476	1478	rBV6	9337	17787	0.33%	0.030%
28	11.704	1478	1482	1489	rVV8	9305	19623	0.37%	0.033%
29	11.786	1489	1496	1502	rVV3	23592	47698	0.89%	0.081%
30	11.874	1506	1511	1517	rVV6	17801	32043	0.60%	0.054%
31	12.016	1532	1535	1540	rBV7	4162	7507	0.14%	0.013%
32	12.110	1545	1551	1558	rBV4	18358	39910	0.75%	0.067%
33	12.221	1562	1570	1571	rBV8	9301	14170	0.26%	0.024%
34	12.251	1571	1575	1582	rVB8	5337	13507	0.25%	0.023%
35	12.957	1692	1695	1699	rBV5	3433	5677	0.11%	0.010%
36	13.257	1740	1746	1754	rBV	110484	177601	3.32%	0.300%

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Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM102624.MA.M
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37	13.327	1754	1758	1760	rVV4	5452	6611	0.12%	0.011%
38	13.345	1760	1761	1766	rVB5	5134	6450	0.12%	0.011%
39	13.551	1787	1796	1804	rBV4	15092	32628	0.61%	0.055%
40	13.768	1825	1833	1849	rBV	2353189	3334098	62.28%	5.630%
41	14.045	1870	1880	1894	rBV	2713605	3955330	73.88%	6.679%
42	14.357	1924	1933	1943	rBV	2034098	3041251	56.81%	5.135%
43	14.592	1967	1973	1989	rBV3	91624	278801	5.21%	0.471%
44	15.157	2065	2069	2072	rBV4	9228	14740	0.28%	0.025%
45	15.204	2076	2077	2083	rVB5	4650	6770	0.13%	0.011%
46	15.351	2095	2102	2117	rBV	3370994	4933683	92.16%	8.331%
47	15.474	2117	2123	2136	rBV	1003089	1448153	27.05%	2.445%
48	15.580	2136	2141	2142	rBV3	13243	21849	0.41%	0.037%
49	15.715	2157	2164	2171	rBV	261024	373655	6.98%	0.631%
50	15.868	2186	2190	2194	rBV2	8700	11275	0.21%	0.019%
51	15.915	2194	2198	2204	rVB8	6788	11971	0.22%	0.020%
52	16.074	2221	2225	2227	rBV5	5266	7442	0.14%	0.013%
53	16.280	2251	2260	2269	rVB	97767	153213	2.86%	0.259%
54	16.515	2294	2300	2304	rBV6	12268	20032	0.37%	0.034%
55	16.592	2309	2313	2318	rVB4	10047	17066	0.32%	0.029%
56	16.880	2361	2362	2366	rVV4	5391	6150	0.11%	0.010%
57	17.021	2384	2386	2389	rVB4	5678	6462	0.12%	0.011%
58	17.098	2392	2399	2409	rBV	2296269	3209938	59.96%	5.420%
59	17.198	2409	2416	2427	rBV	3360013	4978231	92.99%	8.406%
60	17.386	2446	2448	2453	rVB5	6209	7928	0.15%	0.013%
61	17.503	2464	2468	2469	rBV4	5454	6001	0.11%	0.010%
62	17.656	2491	2494	2500	rVV6	8983	12494	0.23%	0.021%
63	17.868	2526	2530	2535	rBV6	11197	20151	0.38%	0.034%
64	17.933	2538	2541	2543	rBV4	5046	5862	0.11%	0.010%
65	17.992	2546	2551	2559	rBV	164876	256160	4.79%	0.433%
66	18.068	2561	2564	2569	rVB2	13710	20928	0.39%	0.035%
67	18.298	2596	2603	2607	rBV7	17829	40724	0.76%	0.069%
68	18.427	2622	2625	2626	rBV3	9340	11170	0.21%	0.019%
69	18.492	2633	2636	2638	rVB4	7495	6752	0.13%	0.011%
70	18.603	2652	2655	2658	rBV4	9772	10918	0.20%	0.018%
71	18.845	2690	2696	2698	rBV2	43609	80553	1.50%	0.136%
72	19.050	2727	2731	2737	rBV2	44333	70638	1.32%	0.119%
73	19.127	2740	2744	2747	rBV	48599	67497	1.26%	0.114%
74	19.274	2765	2769	2774	rBV	70559	99460	1.86%	0.168%
75	19.486	2799	2805	2811	rBV	3746309	5353394	100.00%	9.040%
76	19.545	2811	2815	2825	rVB	101009	185305	3.46%	0.313%

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77	20.180	2920	2923	2927	rBV5	51439	68867	1.29%	0.116%
78	21.321	3112	3117	3129	rVB	1826128	2819933	52.68%	4.762%
79	24.062	3574	3583	3599	rVB	1790394	4494024	83.95%	7.589%
80	24.262	3609	3617	3630	rVB	1081646	2781128	51.95%	4.696%

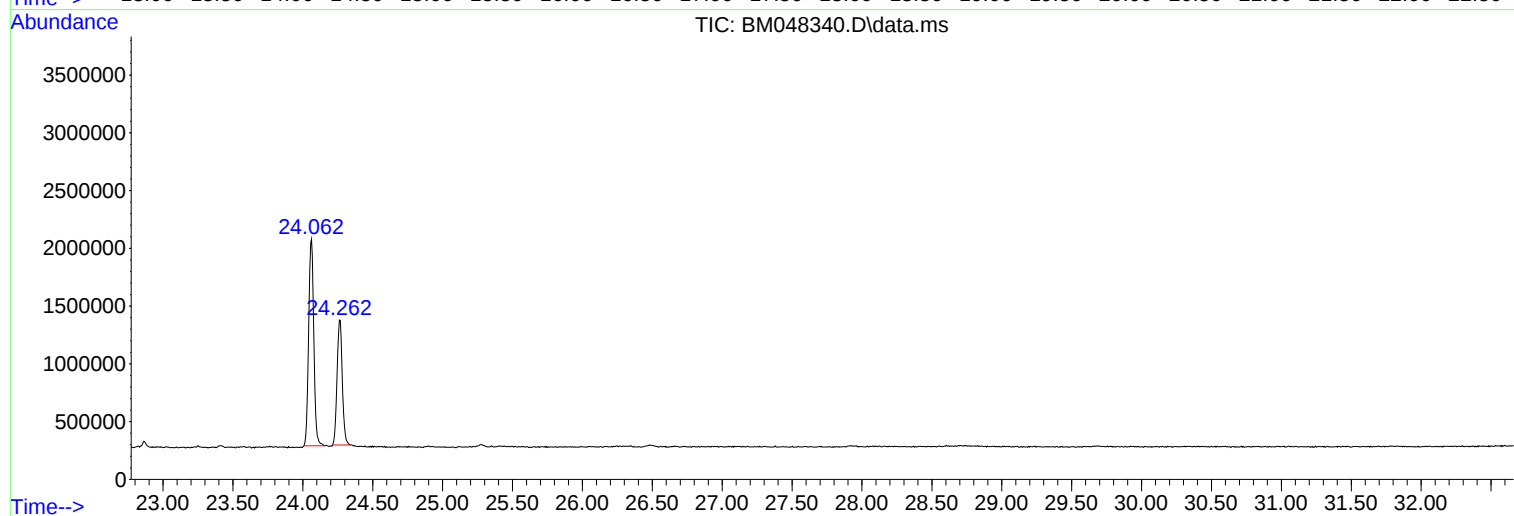
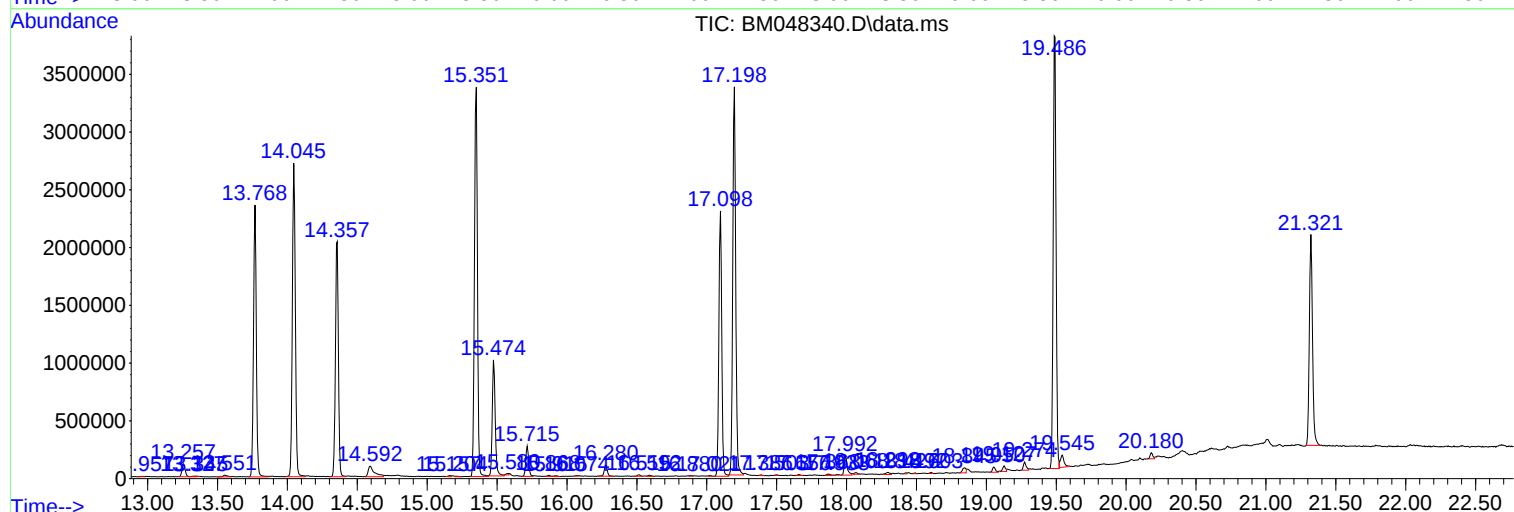
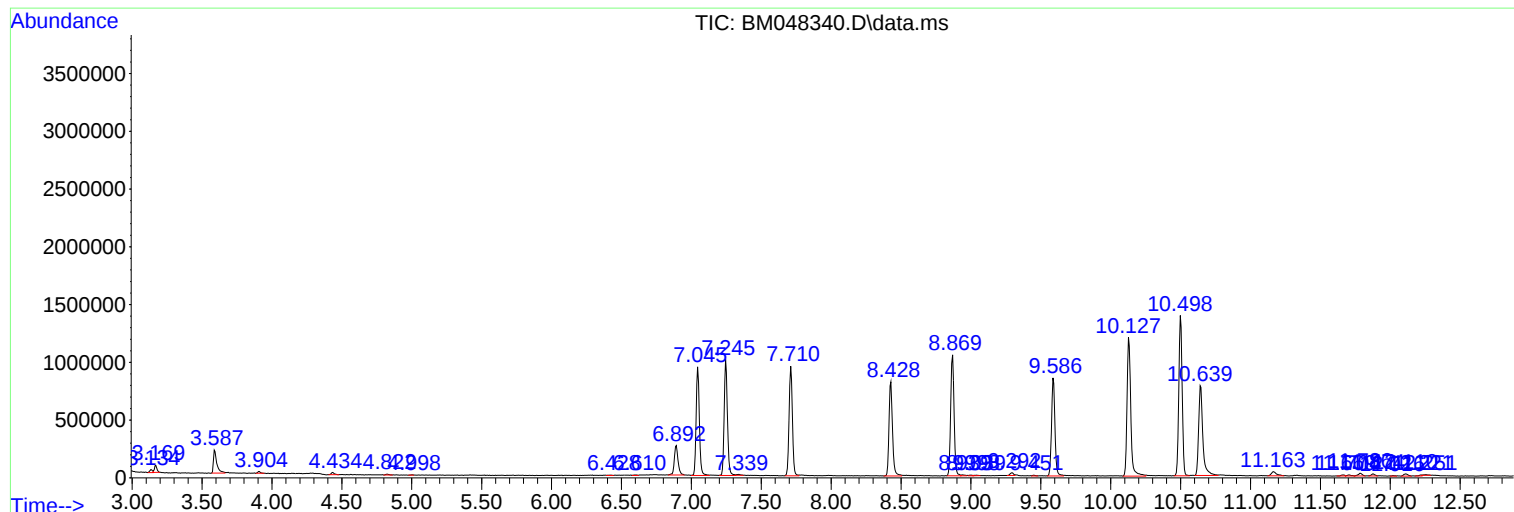
Sum of corrected areas: 59220656

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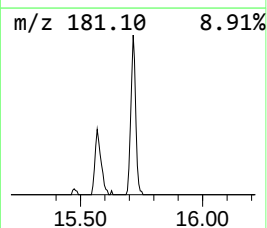
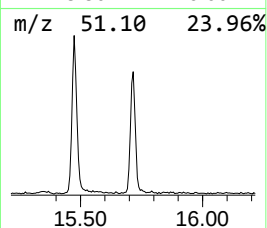
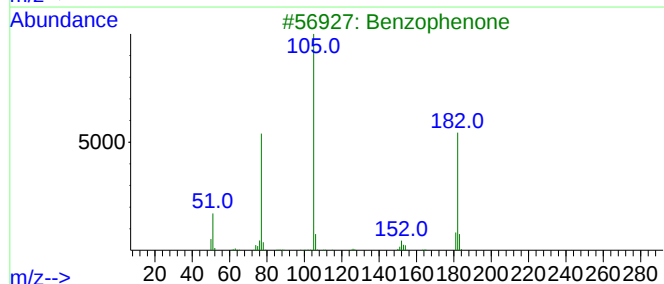
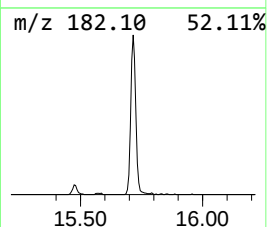
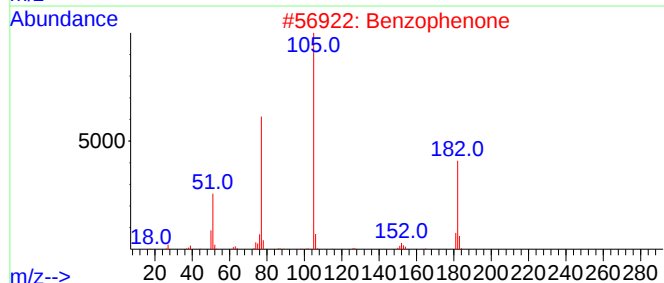
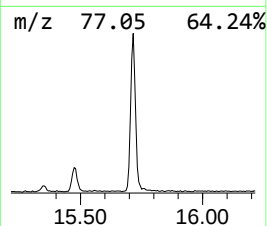
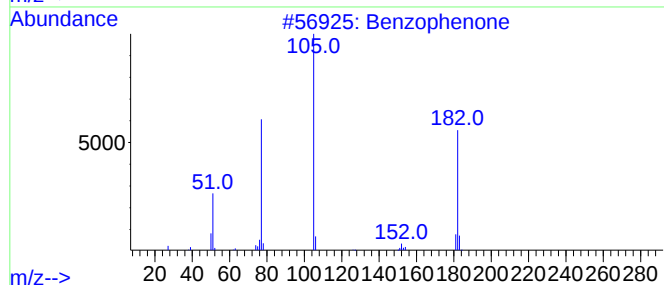
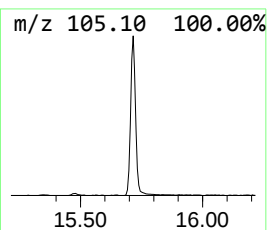
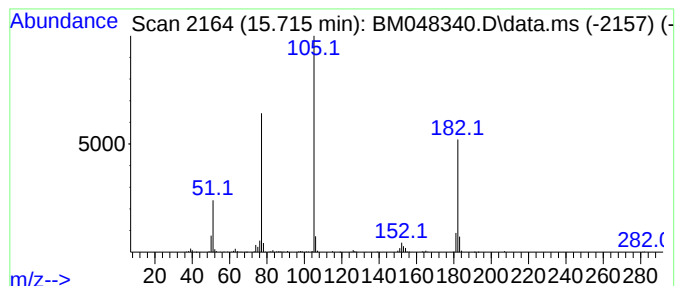
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM102624.MA.M
Quant Title : SVOA CALIBRATION

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	2.46 ng/ul	373655	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			Acetophenone, 2-chloro-	154	C8H7ClO	000532-27-4	49



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	15.715	2.5	ng/u1	373655	3	14.357	3041250	20.0