

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012425\
 Data File : BP023716.D
 Acq On : 24 Jan 2025 15:17
 Operator : RC/JU
 Sample : Q1147-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 YE8D2

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_P\Methods\SFAM-EPA-BP012225.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP023716.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	32	36	43	rVB	94403	127584	1.56%	0.143%
2	3.705	101	105	120	rBV	669192	1024122	12.50%	1.150%
3	4.040	158	162	168	rVB	30375	43794	0.53%	0.049%
4	4.387	218	221	226	rBV5	14741	18076	0.22%	0.020%
5	4.940	310	315	321	rBV2	52783	79314	0.97%	0.089%
6	5.164	350	353	360	rVB3	6118	11096	0.14%	0.012%
7	5.840	465	468	472	rBV5	4602	8191	0.10%	0.009%
8	6.193	525	528	533	rVB6	8011	13783	0.17%	0.015%
9	6.952	651	657	669	rBV	1523842	2292156	27.99%	2.575%
10	7.122	679	686	698	rVB	1262917	1880937	22.97%	2.113%
11	7.322	712	720	735	rBV	1400233	2219521	27.10%	2.493%
12	7.481	745	747	752	rVB5	11144	16206	0.20%	0.018%
13	7.793	793	800	807	rBV	1514459	2427371	29.64%	2.727%
14	7.858	807	811	820	rVB	29809	48811	0.60%	0.055%
15	8.034	835	841	850	rBV	10610	25982	0.32%	0.029%
16	8.287	879	884	891	rBV10	3970	8414	0.10%	0.009%
17	8.475	910	916	931	rBV	1834419	2831318	34.57%	3.180%
18	8.934	986	994	1006	rBV	1324288	2140508	26.14%	2.404%
19	9.028	1008	1010	1015	rVV5	6959	10971	0.13%	0.012%
20	9.105	1016	1023	1030	rVB2	52438	86112	1.05%	0.097%
21	9.393	1061	1072	1076	rBV2	43885	74615	0.91%	0.084%
22	9.493	1082	1089	1095	rBV	159434	245420	3.00%	0.276%
23	9.652	1109	1116	1131	rVB	938666	1465135	17.89%	1.646%
24	10.187	1199	1207	1220	rBV	1561506	2648643	32.34%	2.975%
25	10.569	1264	1272	1282	rBV	2175312	3522587	43.01%	3.957%
26	10.693	1282	1293	1314	rBV	1787342	2909726	35.53%	3.269%
27	11.040	1349	1352	1357	rVB6	5987	10703	0.13%	0.012%
28	11.099	1357	1362	1370	rBV4	66019	106953	1.31%	0.120%
29	11.346	1398	1404	1408	rBV9	5569	9683	0.12%	0.011%
30	11.999	1512	1515	1519	rVB5	8574	12368	0.15%	0.014%
31	12.151	1533	1541	1551	rVB2	32885	65984	0.81%	0.074%
32	12.904	1665	1669	1676	rVB9	5734	9719	0.12%	0.011%
33	13.251	1724	1728	1733	rVV4	17448	25464	0.31%	0.029%
34	13.375	1745	1749	1756	rVB7	10557	18180	0.22%	0.020%
35	13.816	1817	1824	1831	rBV	3216294	4362353	53.26%	4.900%
36	14.104	1862	1873	1883	rBV	3784318	5473664	66.83%	6.149%

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012225.MA.M
 Title : SVOA CALIBRATION

37	14.334	1907	1912	1916	rVB5	10234	13635	0.17%	0.015%
38	14.416	1918	1926	1932	rVV	3480600	4798667	58.59%	5.390%
39	14.463	1932	1934	1943	rVB10	7356	16796	0.21%	0.019%
40	14.593	1949	1956	1969	rBV	945151	1511947	18.46%	1.698%
41	14.834	1993	1997	2001	rVB7	8418	12339	0.15%	0.014%
42	15.245	2060	2067	2072	rBV3	20785	34424	0.42%	0.039%
43	15.292	2072	2075	2079	rVB5	6865	8960	0.11%	0.010%
44	15.416	2089	2096	2105	rBV	5216569	6819352	83.27%	7.660%
45	15.522	2108	2114	2120	rBV	195596	283407	3.46%	0.318%
46	15.663	2133	2138	2144	rVB2	19569	30646	0.37%	0.034%
47	15.787	2153	2159	2165	rBV	632723	903490	11.03%	1.015%
48	16.363	2254	2257	2265	rVB4	15612	22608	0.28%	0.025%
49	16.604	2295	2298	2301	rBV4	9107	10555	0.13%	0.012%
50	16.892	2342	2347	2349	rVB6	6590	9728	0.12%	0.011%
51	16.986	2359	2363	2367	rBV2	17474	20839	0.25%	0.023%
52	17.145	2385	2390	2394	rBV6	22890	34897	0.43%	0.039%
53	17.210	2394	2401	2411	rVV2	3989395	5646616	68.95%	6.343%
54	17.304	2411	2417	2429	rBV	5672878	7237887	88.38%	8.130%
55	17.622	2467	2471	2480	rBV4	69366	100700	1.23%	0.113%
56	18.151	2556	2561	2568	rBV	245792	351360	4.29%	0.395%
57	18.604	2633	2638	2644	rBV	433352	525278	6.41%	0.590%
58	19.228	2740	2744	2748	rBV2	63173	81843	1.00%	0.092%
59	19.298	2752	2756	2761	rVV	53570	68649	0.84%	0.077%
60	19.475	2782	2786	2792	rBV4	93200	132083	1.61%	0.148%
61	19.675	2814	2820	2827	rBV	6422369	8189914	100.00%	9.200%
62	21.333	3099	3102	3112	rVB2	207326	308310	3.76%	0.346%
63	21.657	3151	3157	3168	rBV	3992393	6067474	74.08%	6.816%
64	24.816	3686	3694	3707	rVB	1429374	3509076	42.85%	3.942%
65	25.057	3725	3735	3749	rVB	2317452	5995828	73.21%	6.735%

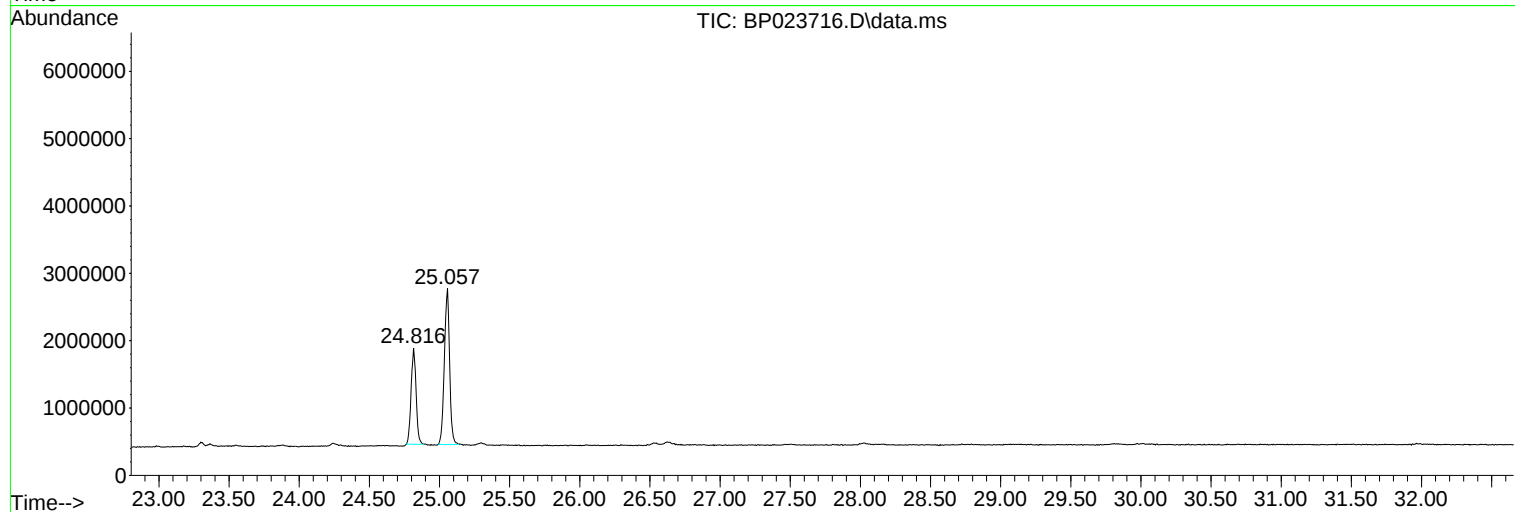
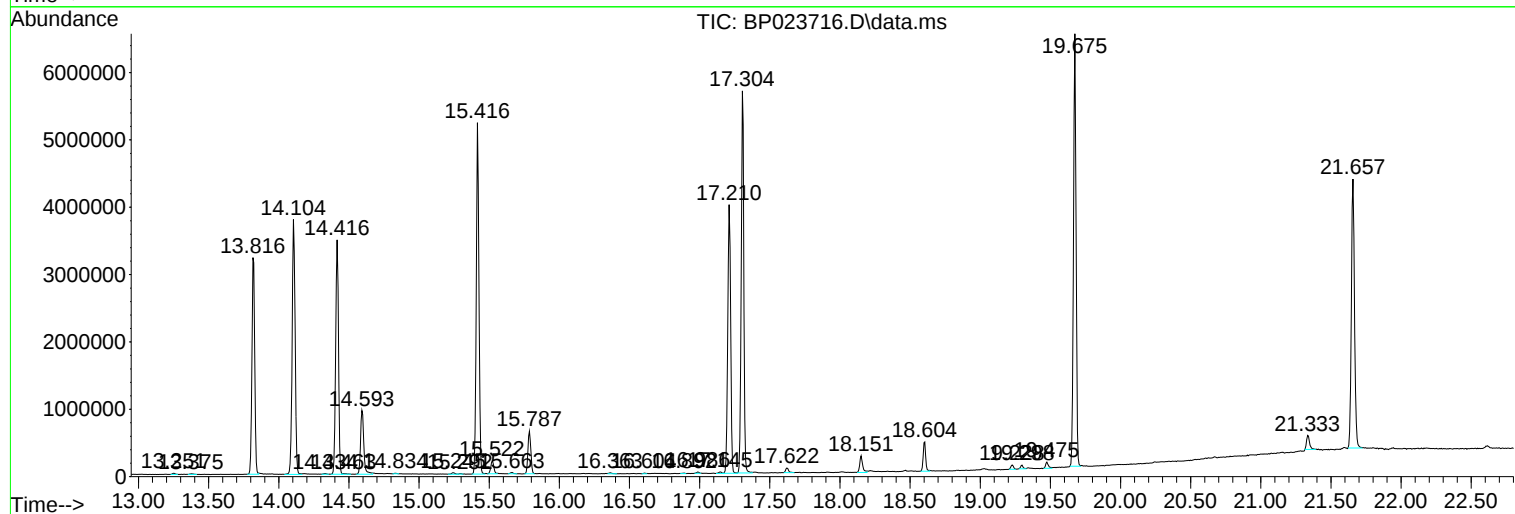
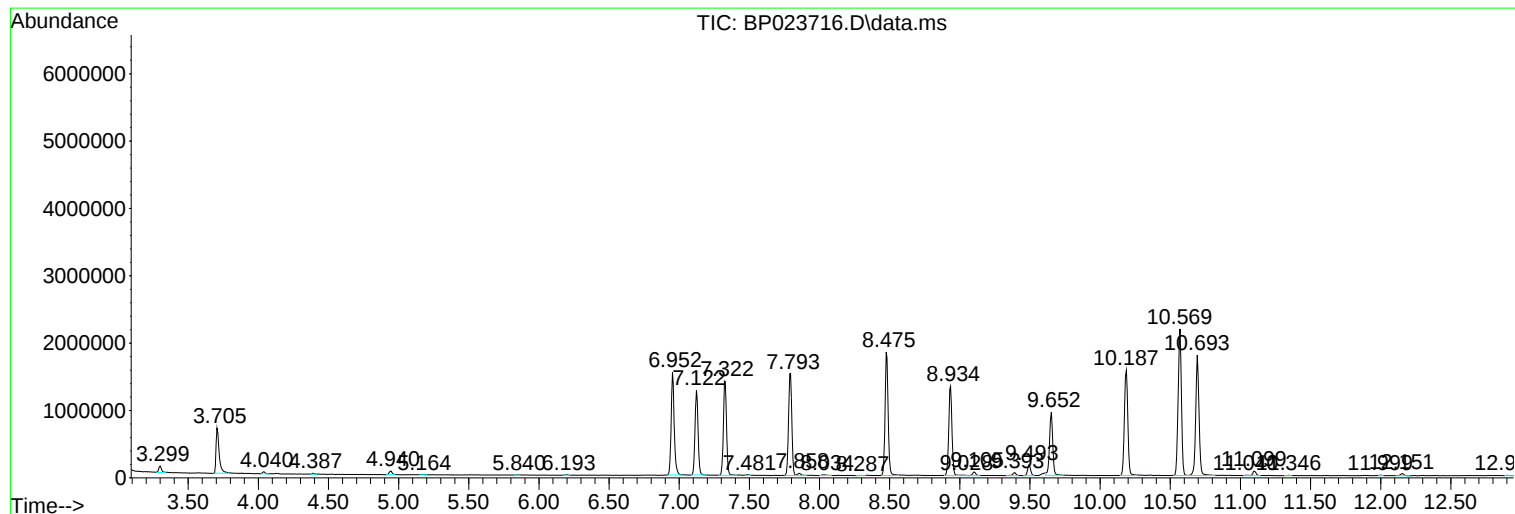
Sum of corrected areas: 89022772

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012225.MA.M
Quant Title : SVOA CALIBRATION

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



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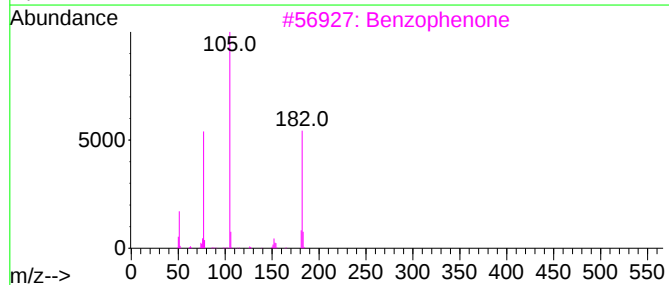
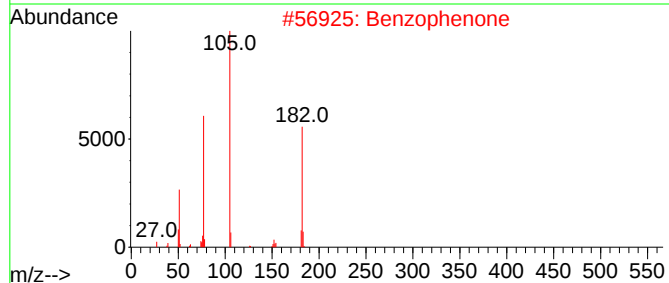
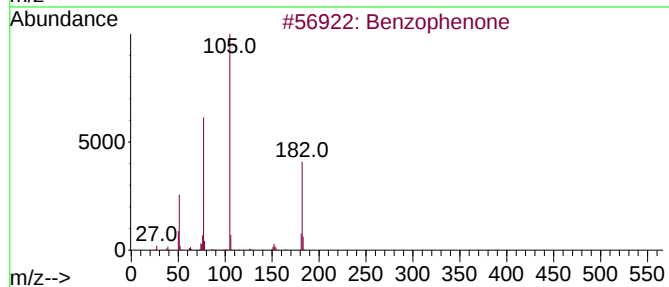
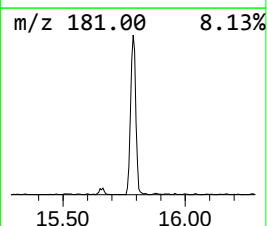
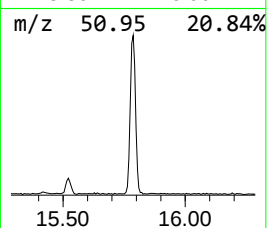
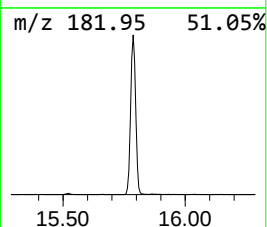
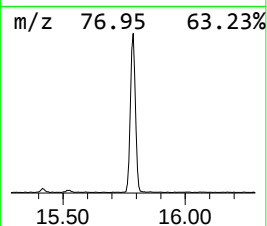
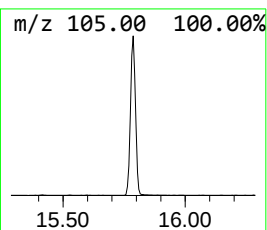
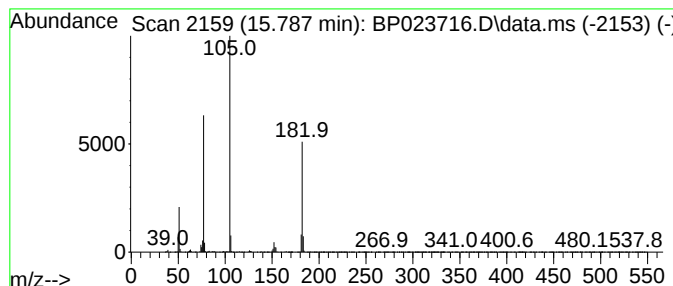
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012225.MA.M
Quant Title : SVOA CALIBRATION

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.
15.787	3.77 ng/ul	903490	Acenaphthene-d10	14.416

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	97
2			Benzophenone	182	C13H10O	000119-61-9	96
3			Benzophenone	182	C13H10O	000119-61-9	96
4			Benzophenone	182	C13H10O	000119-61-9	94
5			1,2,4-Trioxolane, 3,3,5-triphenyl-	304	C20H16O3	023246-12-0	50



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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	15.787	3.8	ng/ul	903490	3	14.416	4798670	20.0