

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012025\
 Data File : BP023666.D
 Acq On : 20 Jan 2025 23:17
 Operator : RC/JU
 Sample : Q1086-11DL 5X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AE6DL

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-BP011425.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP023666.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.287	30	34	40	rBV2	323503	500955	4.66%	0.714%
2	3.346	40	44	57	rVB	1289784	1614290	15.01%	2.301%
3	3.587	82	85	89	rBV3	18315	23078	0.21%	0.033%
4	3.734	107	110	114	rBV3	13942	19527	0.18%	0.028%
5	4.052	160	164	170	rVB	45263	59777	0.56%	0.085%
6	4.146	176	180	185	rVB4	20366	30618	0.28%	0.044%
7	4.264	198	200	204	rVB3	13196	13133	0.12%	0.019%
8	4.575	248	253	261	rVB3	31150	51993	0.48%	0.074%
9	4.952	314	317	324	rVB5	13115	20509	0.19%	0.029%
10	5.140	345	349	359	rVB10	5834	11896	0.11%	0.017%
11	5.940	479	485	490	rVB6	19985	29416	0.27%	0.042%
12	6.181	522	526	529	rBV4	10342	19810	0.18%	0.028%
13	6.216	529	532	537	rVB4	12708	18059	0.17%	0.026%
14	6.963	654	659	671	rVB2	180449	343071	3.19%	0.489%
15	7.140	681	689	699	rBV	500552	755823	7.03%	1.078%
16	7.340	716	723	731	rBV	559621	912887	8.49%	1.301%
17	7.805	795	802	810	rBV	3477989	5216067	48.50%	7.436%
18	7.869	810	813	817	rVV3	22518	32247	0.30%	0.046%
19	7.928	817	823	831	rVB	86382	137621	1.28%	0.196%
20	8.328	885	891	896	rBV9	8155	14842	0.14%	0.021%
21	8.493	912	919	933	rBV	490531	740272	6.88%	1.055%
22	8.946	989	996	1006	rBV	439557	726067	6.75%	1.035%
23	9.034	1009	1011	1018	rVV7	8683	12954	0.12%	0.018%
24	9.128	1020	1027	1030	rVB9	7581	13574	0.13%	0.019%
25	9.410	1067	1075	1081	rBV	39859	60889	0.57%	0.087%
26	9.510	1086	1092	1099	rVB3	50434	85100	0.79%	0.121%
27	9.663	1110	1118	1125	rBV	241537	401331	3.73%	0.572%
28	10.204	1201	1210	1222	rBV	552439	934824	8.69%	1.333%
29	10.369	1233	1238	1244	rVB10	5984	11344	0.11%	0.016%
30	10.587	1267	1275	1283	rBV	4010234	6852781	63.71%	9.770%
31	10.704	1290	1295	1303	rBV	87069	147226	1.37%	0.210%
32	11.110	1360	1364	1371	rVB8	12923	24397	0.23%	0.035%
33	12.010	1511	1517	1522	rBV10	7821	14570	0.14%	0.021%
34	12.169	1538	1544	1551	rVB3	12214	21734	0.20%	0.031%
35	13.263	1725	1730	1737	rBV	30847	45975	0.43%	0.066%
36	13.828	1818	1826	1832	rBV	842321	1193684	11.10%	1.702%

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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-BP011425.MA.M
 Title : SVOA CALIBRATION

37	13.957	1845	1848	1853	rVB6	8486	12536	0.12%	0.018%
38	14.110	1864	1874	1882	rBV	1039769	1504424	13.99%	2.145%
39	14.416	1919	1926	1940	rBV	5654332	8261332	76.81%	11.778%
40	14.598	1951	1957	1967	rBV2	65072	127363	1.18%	0.182%
41	15.251	2064	2068	2073	rVV3	20304	27274	0.25%	0.039%
42	15.422	2090	2097	2105	rBV	1359772	1874024	17.42%	2.672%
43	15.528	2109	2115	2124	rVV	128483	200933	1.87%	0.286%
44	15.792	2154	2160	2170	rBV	766335	1054673	9.81%	1.504%
45	16.369	2251	2258	2263	rBV3	17793	26935	0.25%	0.038%
46	16.610	2294	2299	2302	rBV7	8819	11192	0.10%	0.016%
47	16.986	2358	2363	2367	rBV2	23500	33598	0.31%	0.048%
48	17.216	2394	2402	2410	rBV	6340694	8725481	81.13%	12.439%
49	17.304	2411	2417	2428	rVV	1572553	2065209	19.20%	2.944%
50	17.392	2430	2432	2442	rVB9	13516	24895	0.23%	0.035%
51	17.592	2461	2466	2470	rBV5	14589	30737	0.29%	0.044%
52	18.145	2556	2560	2566	rBV2	154958	215580	2.00%	0.307%
53	18.463	2611	2614	2623	rVB4	36049	59289	0.55%	0.085%
54	19.028	2706	2710	2717	rVB4	45611	79353	0.74%	0.113%
55	19.469	2783	2785	2794	rVB6	52307	82880	0.77%	0.118%
56	19.680	2815	2821	2827	rVB	1599098	2282009	21.22%	3.253%
57	21.651	3150	3156	3170	rVB	6311380	9614082	89.39%	13.706%
58	24.810	3686	3693	3709	rVB	752199	1962730	18.25%	2.798%
59	25.033	3721	3731	3749	rBV	4010255	10755390	100.00%	15.333%

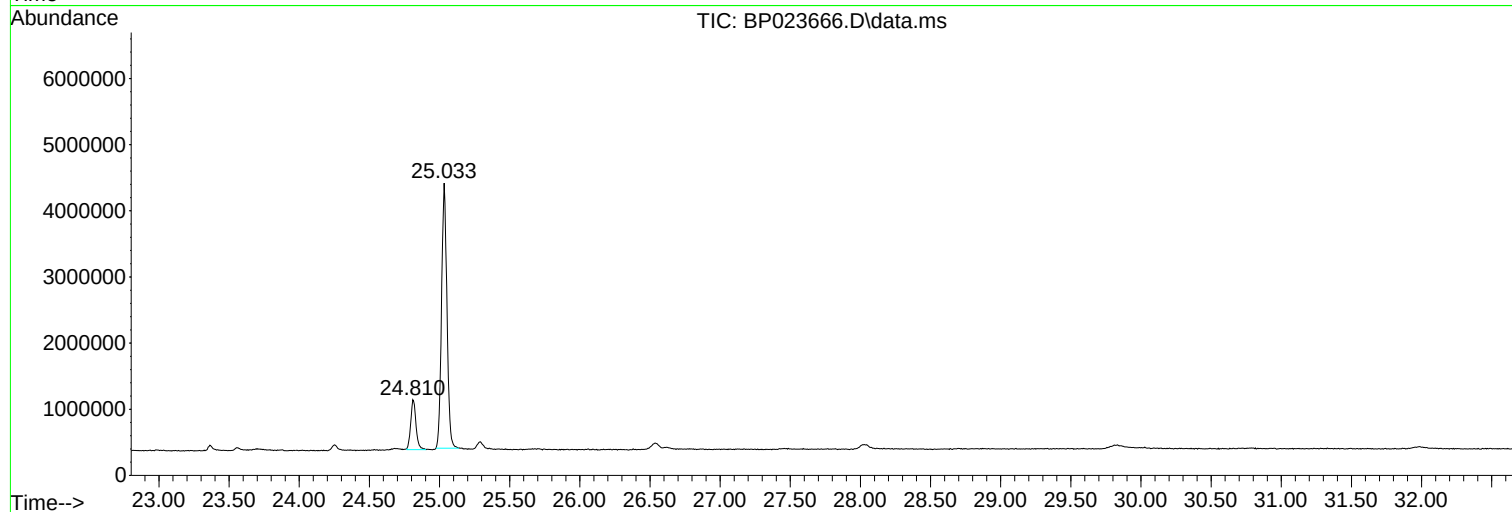
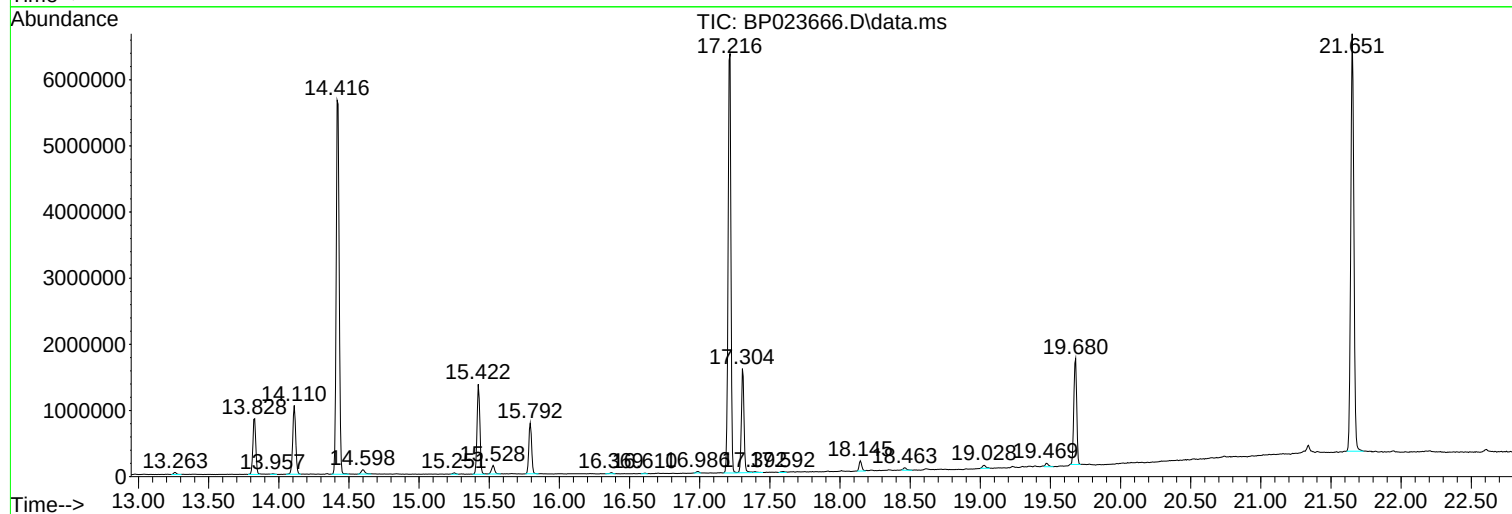
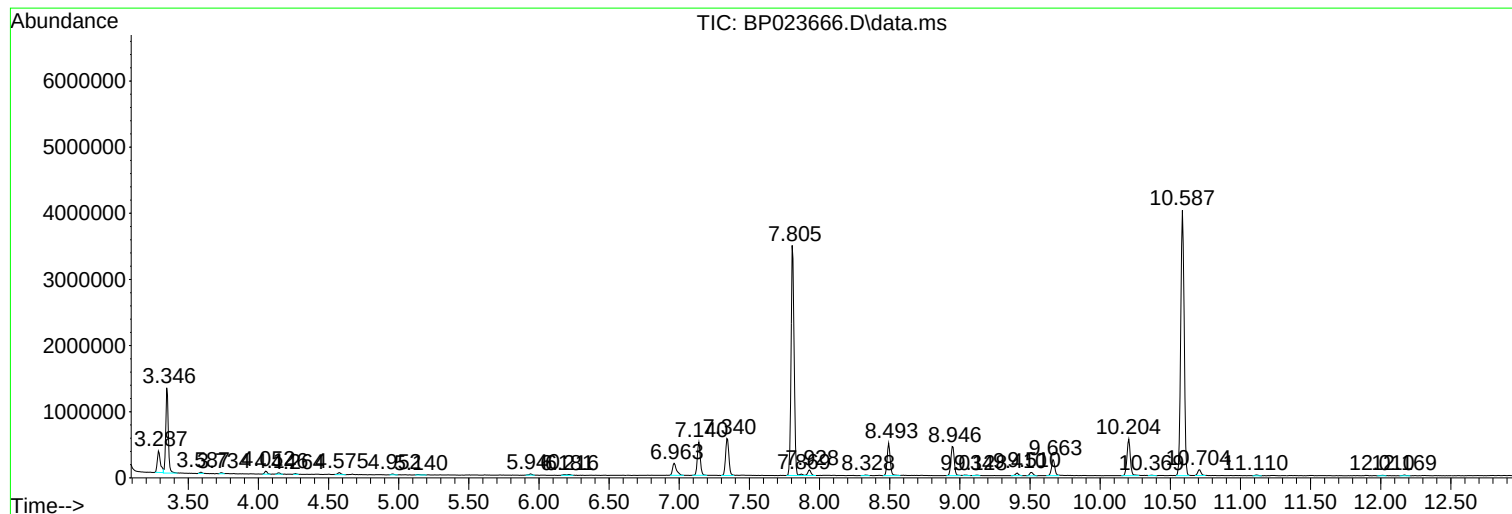
Sum of corrected areas: 70144260

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP011425.MA.M
Quant Title : SVOA CALIBRATION

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



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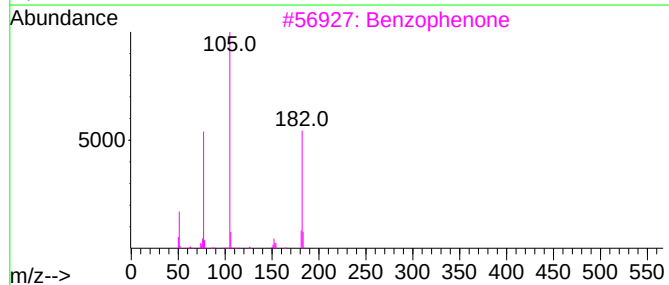
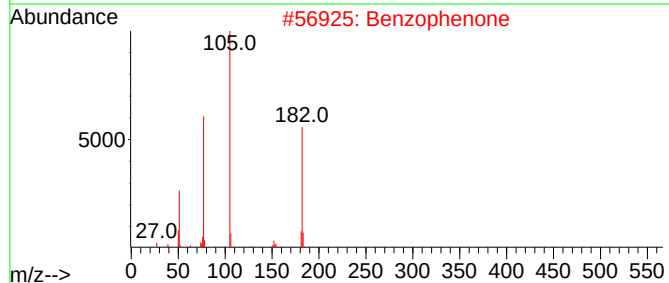
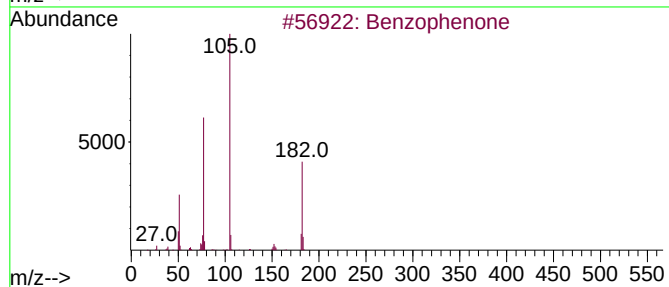
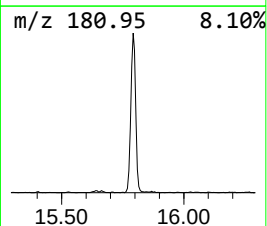
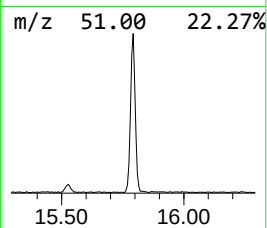
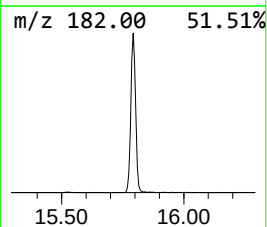
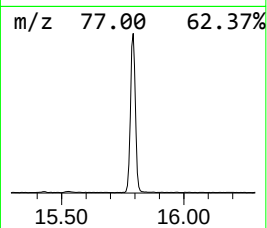
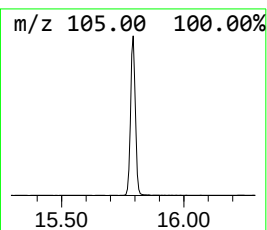
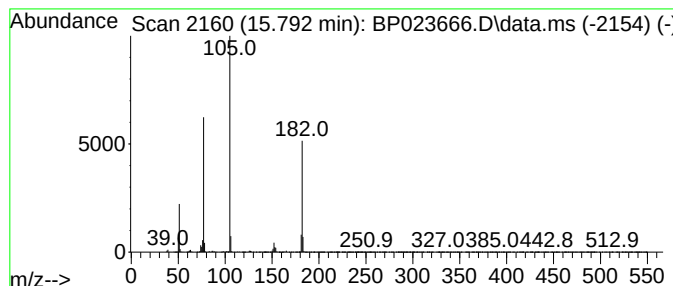
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP011425.MA.M
Quant Title : SVOA CALIBRATION

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.
15.792	2.55 ng/ul	1054670	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	95
4			Benzophenone	182	C13H10O	000119-61-9	91
5			Benzophenone	182	C13H10O	000119-61-9	91



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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	15.792	2.5	ng/ul	1054670	3	14.416	8261330	20.0