

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012425\
 Data File : BP023729.D
 Acq On : 25 Jan 2025 00:46
 Operator : RC/JU
 Sample : Q1147-11
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 YE8D1

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: BP023729.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	42	rVB	58174	73165	0.95%	0.089%
2	4.034	157	161	167	rBV	44367	57923	0.75%	0.070%
3	4.946	310	316	318	rBV7	7517	11884	0.15%	0.014%
4	6.952	650	657	668	rBV	1074111	1665937	21.64%	2.021%
5	7.122	680	686	698	rVB	973840	1475857	19.17%	1.791%
6	7.328	714	721	731	rBV	1102557	1646653	21.39%	1.998%
7	7.787	792	799	807	rBV	1912166	3003599	39.01%	3.644%
8	7.858	807	811	816	rVB4	17553	26852	0.35%	0.033%
9	8.475	910	916	930	rBV	1265101	2027045	26.33%	2.459%
10	8.928	987	993	1002	rBV	1003123	1636001	21.25%	1.985%
11	9.105	1018	1023	1027	rBV6	17896	26087	0.34%	0.032%
12	9.387	1066	1071	1077	rVB	23518	39494	0.51%	0.048%
13	9.499	1084	1090	1098	rBV	59187	93061	1.21%	0.113%
14	9.652	1109	1116	1127	rBV	615843	996934	12.95%	1.210%
15	9.869	1150	1153	1160	rVB8	9202	17400	0.23%	0.021%
16	10.187	1200	1207	1217	rBV	1219293	1912504	24.84%	2.320%
17	10.569	1263	1272	1280	rBV	2696008	4331825	56.26%	5.255%
18	10.693	1285	1293	1304	rBV	357704	620047	8.05%	0.752%
19	11.099	1357	1362	1367	rBV4	21545	34599	0.45%	0.042%
20	11.881	1489	1495	1498	rBV7	4111	7882	0.10%	0.010%
21	12.004	1511	1516	1517	rBV5	8294	10524	0.14%	0.013%
22	12.157	1536	1542	1547	rVB2	23301	39008	0.51%	0.047%
23	12.899	1664	1668	1672	rBV7	7425	11023	0.14%	0.013%
24	13.022	1683	1689	1694	rVB9	4990	10270	0.13%	0.012%
25	13.204	1714	1720	1724	rBV8	8480	13141	0.17%	0.016%
26	13.251	1724	1728	1735	rVB4	19190	27252	0.35%	0.033%
27	13.381	1746	1750	1755	rVB9	8003	16609	0.22%	0.020%
28	13.816	1816	1824	1831	rBV	2105074	2830294	36.76%	3.434%
29	14.104	1863	1873	1881	rBV	2767799	4192976	54.46%	5.087%
30	14.281	1900	1903	1907	rVB6	9255	12126	0.16%	0.015%
31	14.328	1907	1911	1917	rVB4	7258	13511	0.18%	0.016%
32	14.416	1917	1926	1935	rBV	4325302	5908449	76.74%	7.168%
33	14.587	1949	1955	1967	rBV	429867	736659	9.57%	0.894%
34	14.834	1993	1997	2003	rVB9	7560	11281	0.15%	0.014%
35	15.245	2061	2067	2071	rBV7	14954	26755	0.35%	0.032%
36	15.287	2071	2074	2079	rVB7	4709	7966	0.10%	0.010%

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

37	15.416	2088	2096	2107	rBV	3605578	5287580	68.68%	6.415%
38	15.522	2108	2114	2124	rVV	304774	425061	5.52%	0.516%
39	15.663	2133	2138	2144	rVB3	13811	20255	0.26%	0.025%
40	15.787	2153	2159	2166	rBV	1951013	2472559	32.12%	3.000%
41	16.363	2252	2257	2267	rVB	155676	210767	2.74%	0.256%
42	16.610	2295	2299	2302	rBV6	5647	7807	0.10%	0.009%
43	16.987	2359	2363	2370	rBV3	23640	40992	0.53%	0.050%
44	17.145	2386	2390	2394	rVB4	28455	35838	0.47%	0.043%
45	17.210	2394	2401	2411	rBV	4857073	6898484	89.60%	8.369%
46	17.310	2411	2418	2430	rBV	4417157	5691398	73.92%	6.905%
47	17.628	2467	2472	2477	rVB8	13018	21719	0.28%	0.026%
48	17.745	2489	2492	2497	rBV7	8363	14456	0.19%	0.018%
49	18.139	2556	2559	2568	rBV4	54334	87849	1.14%	0.107%
50	18.210	2568	2571	2575	rVV4	11633	17602	0.23%	0.021%
51	18.345	2591	2594	2596	rBV4	9620	9507	0.12%	0.012%
52	18.457	2609	2613	2619	rBV2	46505	90338	1.17%	0.110%
53	18.604	2634	2638	2643	rBV6	36337	74642	0.97%	0.091%
54	19.028	2703	2710	2718	rBV3	107478	232702	3.02%	0.282%
55	19.228	2741	2744	2749	rVB2	47272	58939	0.77%	0.072%
56	19.298	2753	2756	2761	rBV	33566	54735	0.71%	0.066%
57	19.675	2815	2820	2832	rBV2	4797779	6611401	85.87%	8.021%
58	21.327	3098	3101	3109	rBV2	206085	341228	4.43%	0.414%
59	21.651	3150	3156	3175	rVB2	5073261	7595233	98.65%	9.215%
60	24.804	3683	3692	3708	rVB	1793747	4852363	63.03%	5.887%
61	25.033	3723	3731	3749	rVB2	3146691	7699067	100.00%	9.341%

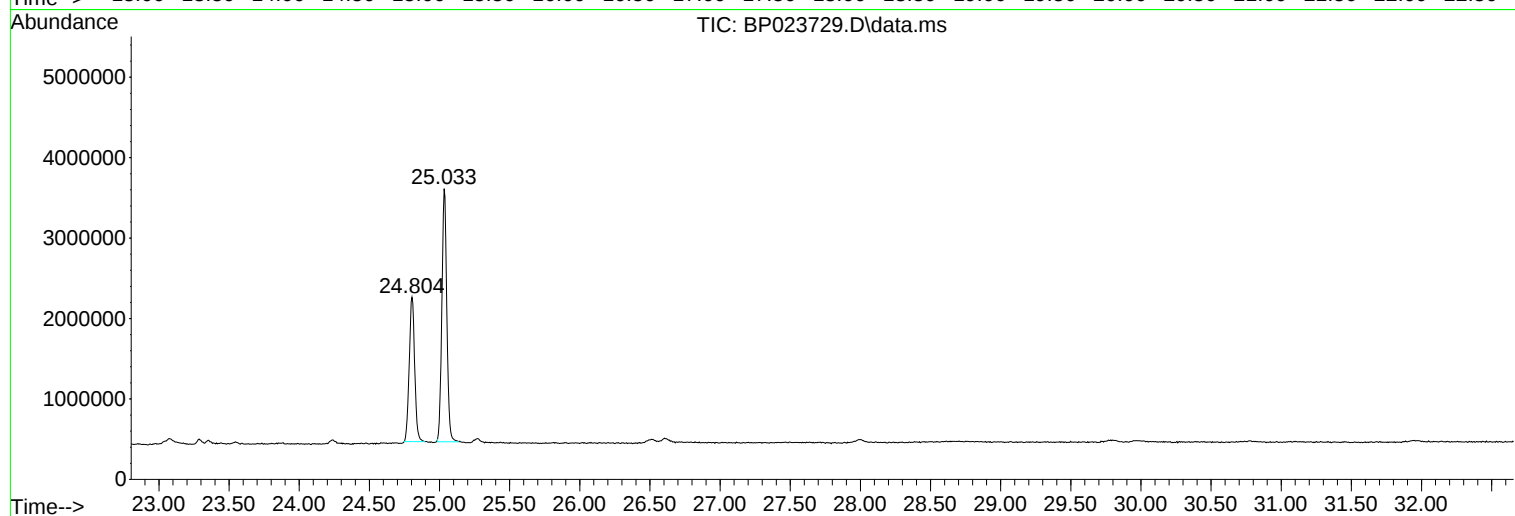
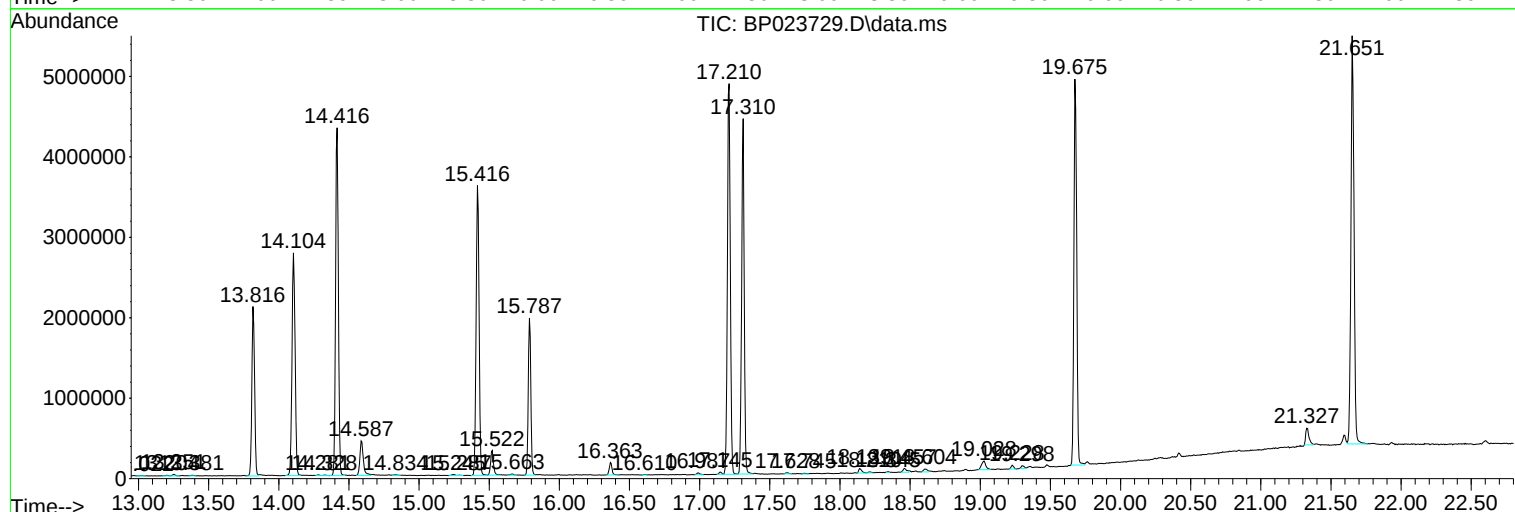
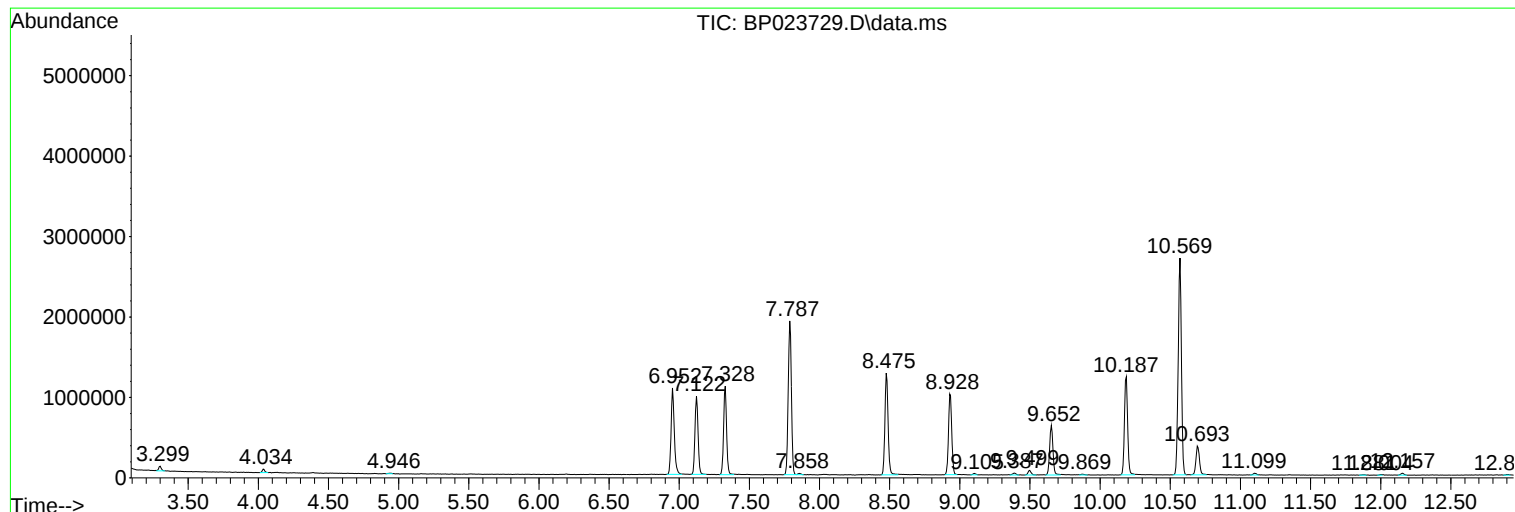
Sum of corrected areas: 82425115

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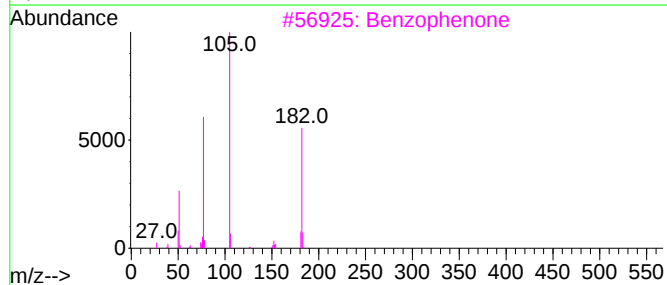
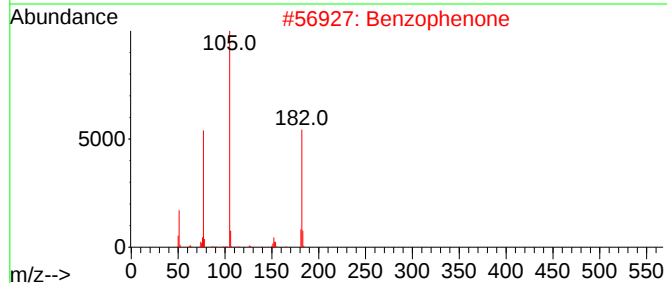
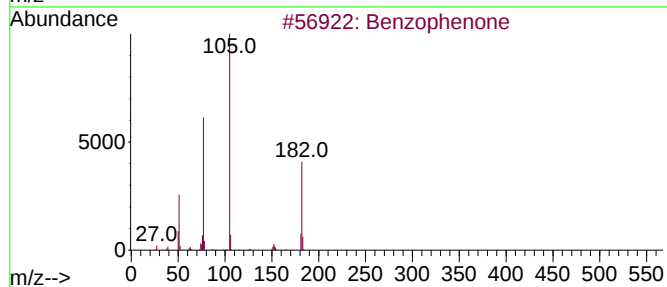
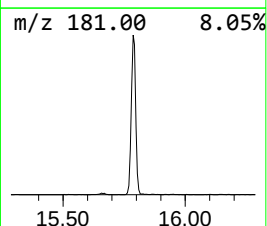
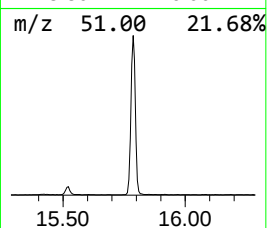
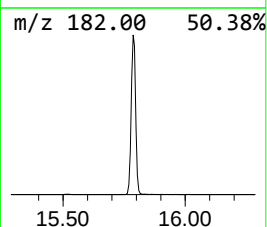
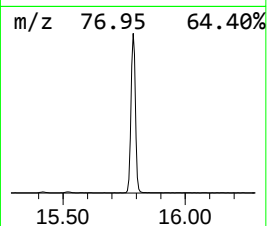
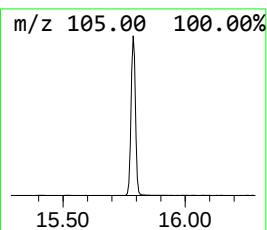
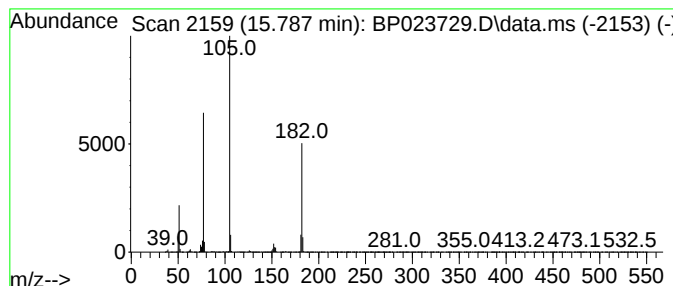
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012225.MA.M
Quant Title : SVOA CALIBRATION

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	8.37 ng/ul	2472560	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	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	15.787	8.4	ng/ul	2472560	3	14.416	5908450	20.0