

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP013125\
 Data File : BP023865.D
 Acq On : 01 Feb 2025 20:13
 Operator : RC/JU
 Sample : Q1248-12
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A6343

Integration Parameters: LSCINT.P

Integrator: RTE

Smoother: OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0.1 % of largest Peak

Max Peaks: 100

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-BP012925.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP023865.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.293	32	35	44	rVB	59739	89160	1.66%	0.145%
2	3.705	102	105	121	rBV	586622	933789	17.37%	1.514%
3	4.028	156	160	166	rVB	22954	31225	0.58%	0.051%
4	4.934	310	314	322	rVB6	8405	14188	0.26%	0.023%
5	5.099	338	342	345	rVB6	3433	5857	0.11%	0.009%
6	5.175	350	355	359	rVV6	7618	13421	0.25%	0.022%
7	6.722	614	618	623	rVB7	5799	9040	0.17%	0.015%
8	6.793	626	630	633	rBV5	6081	10757	0.20%	0.017%
9	6.963	652	659	672	rVV	976205	1505639	28.01%	2.442%
10	7.111	677	684	699	rVB	785266	1250820	23.27%	2.028%
11	7.322	713	720	728	rBV	984095	1499340	27.89%	2.431%
12	7.410	733	735	741	rVB7	3736	5596	0.10%	0.009%
13	7.775	790	797	805	rVV	1293485	2041387	37.98%	3.310%
14	7.846	805	809	820	rVB2	27367	46966	0.87%	0.076%
15	8.481	908	917	934	rBV	1249180	1913377	35.60%	3.103%
16	8.922	985	992	1000	rBV	849804	1413599	26.30%	2.292%
17	9.087	1017	1020	1026	rVB8	8341	13259	0.25%	0.022%
18	9.357	1058	1066	1072	rBV	40235	64668	1.20%	0.105%
19	9.481	1079	1087	1096	rBV	143133	227697	4.24%	0.369%
20	9.634	1104	1113	1120	rBV	657401	1076440	20.03%	1.746%
21	9.752	1129	1133	1136	rVB3	5018	8222	0.15%	0.013%
22	9.869	1150	1153	1161	rVB10	5036	10462	0.19%	0.017%
23	10.181	1197	1206	1222	rBV	1132023	1838939	34.21%	2.982%
24	10.340	1230	1233	1242	rVB	5726	11543	0.21%	0.019%
25	10.552	1259	1269	1278	rBV	1883262	3079057	57.28%	4.993%
26	10.687	1283	1292	1302	rBV	955151	1720691	32.01%	2.790%
27	11.046	1349	1353	1355	rBV4	3986	5620	0.10%	0.009%
28	11.087	1355	1360	1368	rVB2	55204	95276	1.77%	0.155%
29	11.340	1400	1403	1410	rBV8	4823	10135	0.19%	0.016%
30	11.846	1482	1489	1494	rBV10	5028	9329	0.17%	0.015%
31	11.981	1507	1512	1518	rBV2	16901	26285	0.49%	0.043%
32	12.134	1531	1538	1545	rVB2	17639	30513	0.57%	0.049%
33	12.204	1545	1550	1554	rVB8	3111	5829	0.11%	0.009%
34	12.787	1647	1649	1654	rVB6	7782	10651	0.20%	0.017%
35	12.869	1654	1663	1667	rBV7	8773	18730	0.35%	0.030%
36	12.940	1671	1675	1681	rVV7	7163	11933	0.22%	0.019%

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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-BP012925.MA.M
 Title : SVOA CALIBRATION

37	13.010	1681	1687	1692	rVB9	5325	10175	0.19%	0.017%
38	13.181	1711	1716	1719	rBV7	4643	8711	0.16%	0.014%
39	13.228	1719	1724	1732	rVV	35093	55186	1.03%	0.089%
40	13.375	1742	1749	1757	rVB4	12889	30349	0.56%	0.049%
41	13.634	1788	1793	1796	rBV6	4839	8829	0.16%	0.014%
42	13.716	1803	1807	1809	rBV3	5782	6690	0.12%	0.011%
43	13.798	1814	1821	1828	rBV	2061056	2986922	55.57%	4.844%
44	13.934	1841	1844	1848	rVB5	6004	6809	0.13%	0.011%
45	14.081	1859	1869	1883	rBV2	1981750	3055285	56.84%	4.955%
46	14.304	1902	1907	1911	rVB4	14009	18396	0.34%	0.030%
47	14.392	1914	1922	1934	rBV	3091108	4332180	80.60%	7.025%
48	14.616	1954	1960	1979	rBV	666242	1076000	20.02%	1.745%
49	14.816	1989	1994	1999	rVB7	13014	20728	0.39%	0.034%
50	15.228	2058	2064	2068	rBV4	20745	33965	0.63%	0.055%
51	15.275	2068	2072	2076	rVB4	6132	7458	0.14%	0.012%
52	15.398	2087	2093	2107	rBV	2579607	3577399	66.56%	5.801%
53	15.522	2107	2114	2124	rBV	493911	686466	12.77%	1.113%
54	15.645	2132	2135	2140	rVB3	11586	17540	0.33%	0.028%
55	15.781	2151	2158	2164	rBV	501674	717688	13.35%	1.164%
56	15.992	2191	2194	2199	rVB6	4899	6384	0.12%	0.010%
57	16.104	2209	2213	2218	rBV8	5028	10065	0.19%	0.016%
58	16.328	2245	2251	2253	rBV7	6001	12954	0.24%	0.021%
59	16.351	2253	2255	2259	rVB3	7800	11111	0.21%	0.018%
60	16.586	2293	2295	2298	rVB4	5867	6275	0.12%	0.010%
61	16.963	2355	2359	2366	rVB3	17670	31747	0.59%	0.051%
62	17.128	2383	2387	2391	rBV5	16290	20257	0.38%	0.033%
63	17.192	2391	2398	2409	rVV	3663388	5130366	95.45%	8.320%
64	17.292	2409	2415	2427	rVV	2630467	3547961	66.01%	5.754%
65	17.386	2428	2431	2439	rVB8	25084	40977	0.76%	0.066%
66	18.128	2552	2557	2564	rBV	198022	287378	5.35%	0.466%
67	18.433	2606	2609	2616	rBV5	21049	33643	0.63%	0.055%
68	18.575	2630	2633	2636	rBV4	15431	21454	0.40%	0.035%
69	19.651	2811	2816	2825	rBV	2804115	3572205	66.46%	5.793%
70	21.627	3146	3152	3163	rBV2	3586972	5375011	100.00%	8.717%
71	24.757	3677	3684	3701	rVB	962524	2544727	47.34%	4.127%
72	24.998	3717	3725	3740	rVB	2031096	5295868	98.53%	8.588%

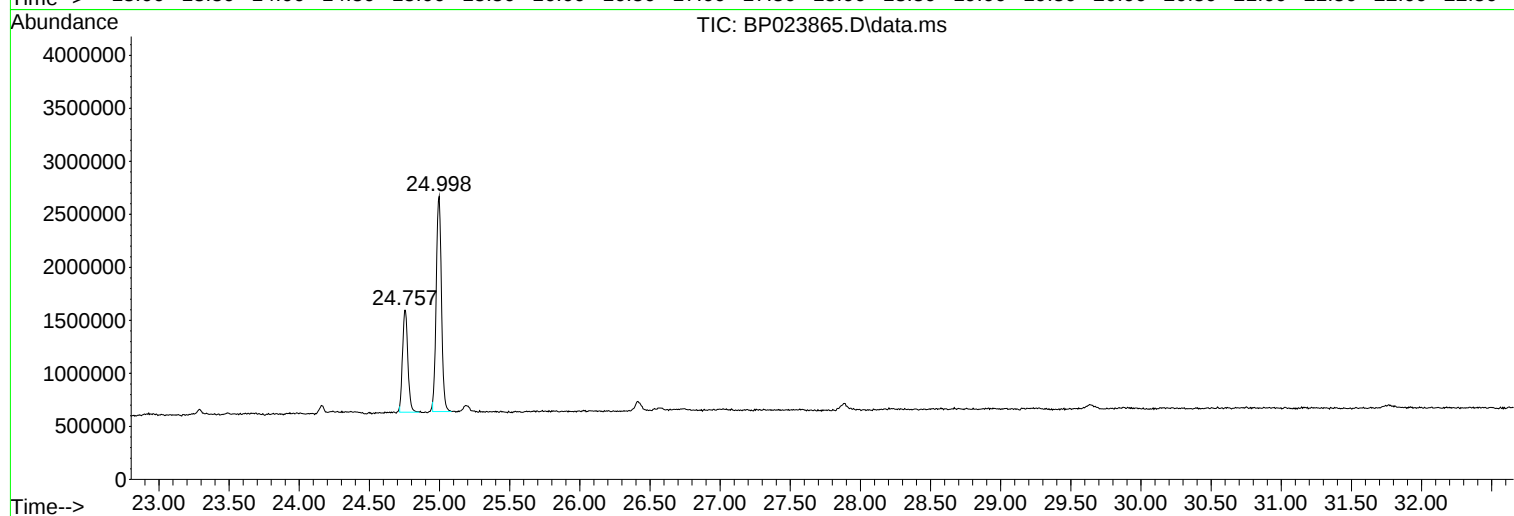
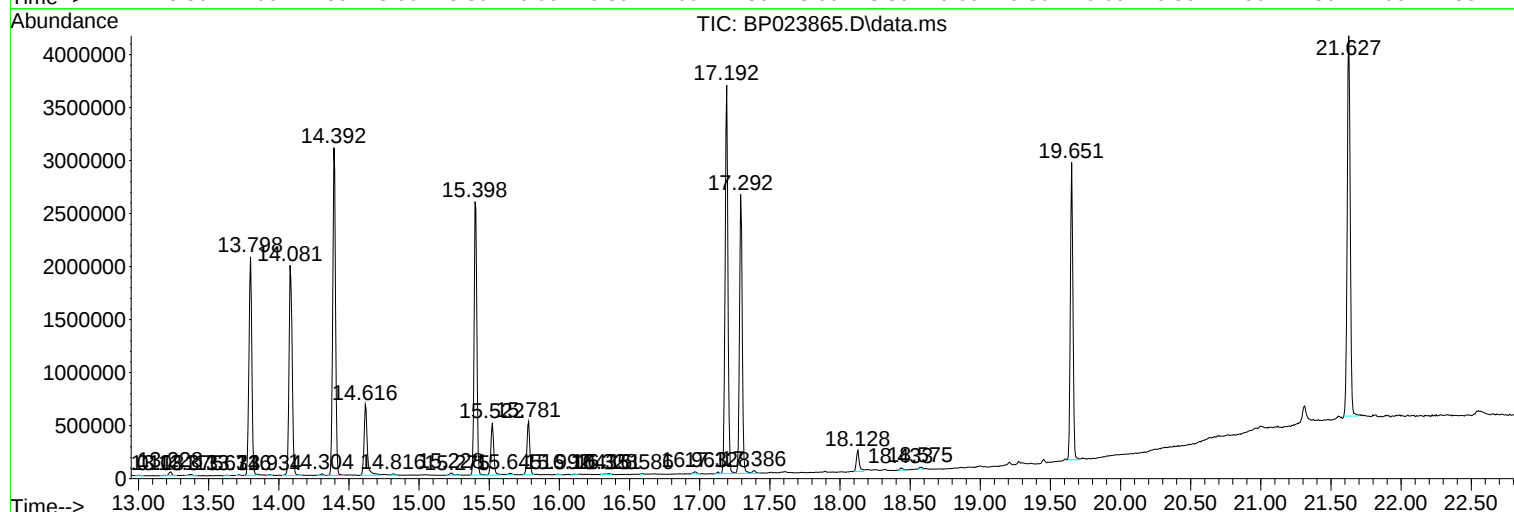
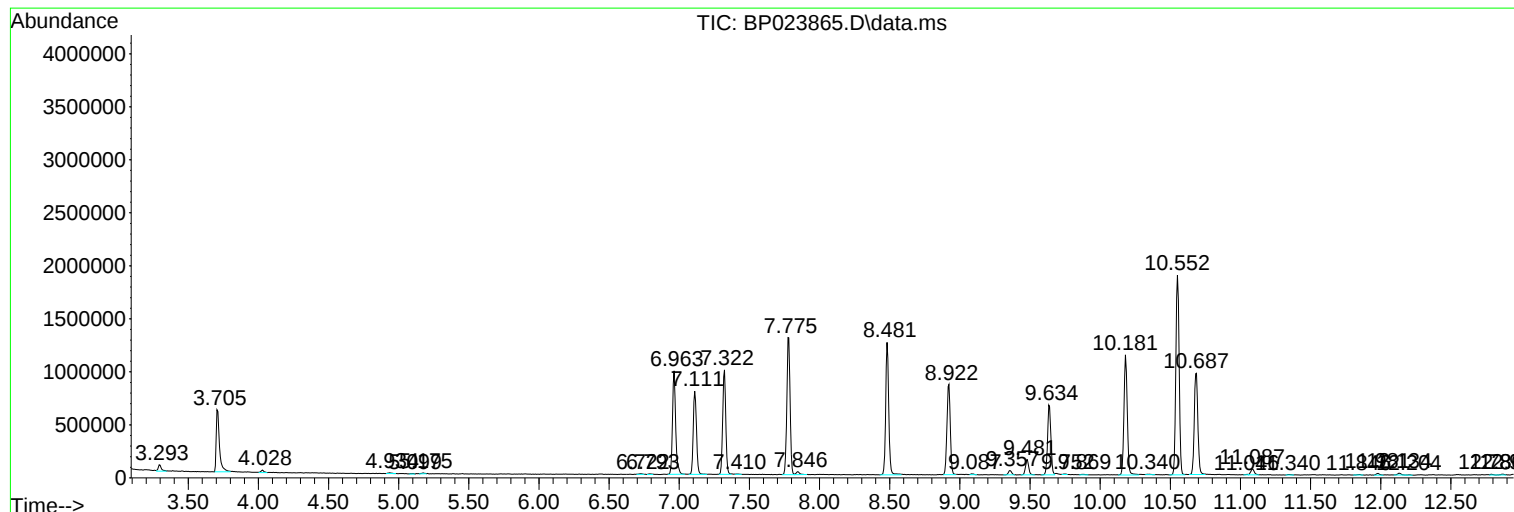
Sum of corrected areas: 61664599

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012925.MA.M
Quant Title : SVOA CALIBRATION

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



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Data File : BP023865.D
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Misc :
ALS Vial : 51 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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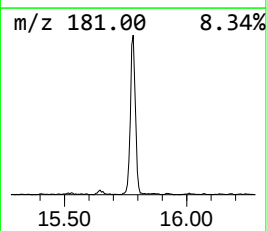
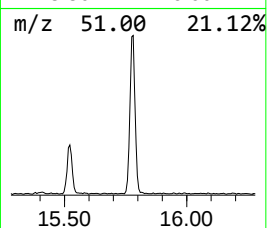
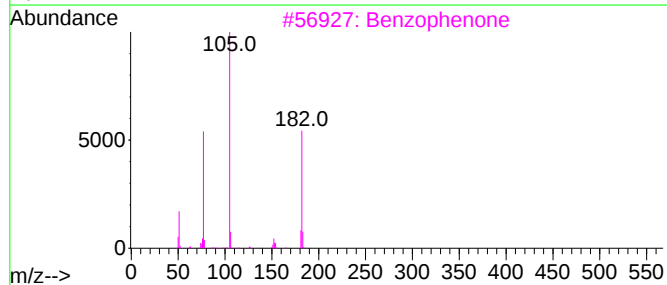
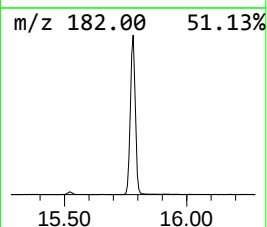
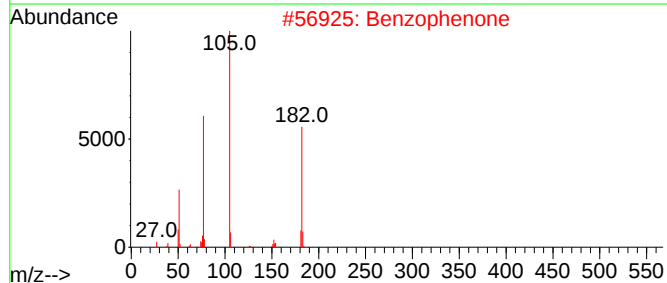
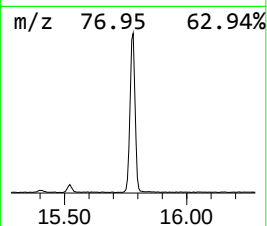
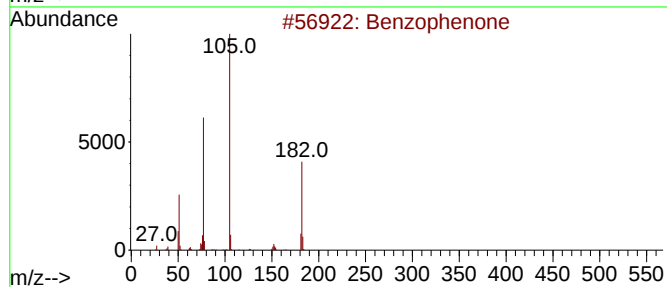
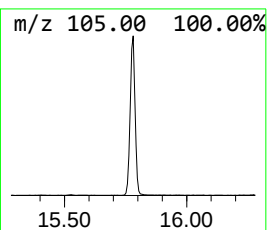
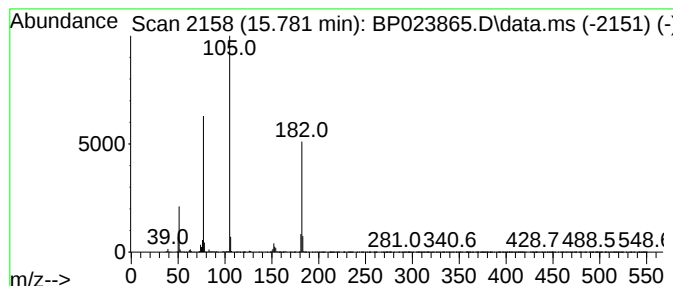
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012925.MA.M
Quant Title : SVOA CALIBRATION

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.
15.781	3.31 ng/ul	717688	Acenaphthene-d10	14.393

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	90



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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012925.MA.M
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	15.781	3.3	ng/u1	717688	3	14.393	4332180	20.0