

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP013125\
 Data File : BP023831.D
 Acq On : 31 Jan 2025 18:43
 Operator : RC/JU
 Sample : Q1224-14
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A6321

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

Signal : TIC: BP023831.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.146	8	10	18	rVB2	77759	104017	1.41%	0.122%
2	3.299	32	36	45	rVB	79515	113514	1.53%	0.133%
3	3.711	102	106	123	rBV	806725	1219005	16.47%	1.432%
4	4.028	157	160	167	rVB2	23960	34522	0.47%	0.041%
5	4.940	311	315	322	rVB2	27864	47901	0.65%	0.056%
6	6.193	524	528	534	rVB6	7060	10166	0.14%	0.012%
7	6.464	572	574	580	rVB6	4150	8363	0.11%	0.010%
8	6.805	626	632	634	rBV4	7030	11525	0.16%	0.014%
9	6.969	652	660	670	rVB	1181920	1911071	25.83%	2.245%
10	7.116	675	685	695	rBV	978317	1495904	20.22%	1.757%
11	7.328	714	721	730	rBV	1199863	1866886	25.23%	2.193%
12	7.781	791	798	805	rVV	1651155	2500784	33.80%	2.938%
13	7.846	805	809	815	rVV2	34057	59316	0.80%	0.070%
14	8.358	890	896	900	rBV9	3243	7695	0.10%	0.009%
15	8.493	911	919	928	rBV	1486597	2369237	32.02%	2.783%
16	8.928	984	993	1003	rBV	1044432	1727029	23.34%	2.029%
17	9.058	1012	1015	1018	rBV5	5894	8575	0.12%	0.010%
18	9.093	1018	1021	1027	rVB7	9686	14026	0.19%	0.016%
19	9.369	1062	1068	1074	rVB2	30940	47143	0.64%	0.055%
20	9.487	1081	1088	1095	rBV2	172912	268512	3.63%	0.315%
21	9.646	1105	1115	1122	rBV	838193	1390283	18.79%	1.633%
22	9.757	1129	1134	1140	rVB5	7397	17184	0.23%	0.020%
23	9.887	1150	1156	1159	rBV8	6356	12132	0.16%	0.014%
24	10.187	1194	1207	1219	rBV	1443433	2316301	31.30%	2.721%
25	10.352	1230	1235	1238	rVB6	5766	11133	0.15%	0.013%
26	10.557	1262	1270	1278	rBV	2305279	3690081	49.87%	4.335%
27	10.693	1283	1293	1303	rBV	1279588	2205717	29.81%	2.591%
28	11.040	1348	1352	1356	rBV7	9425	16494	0.22%	0.019%
29	11.093	1356	1361	1368	rVB	73162	119179	1.61%	0.140%
30	11.346	1398	1404	1410	rBV9	5506	11346	0.15%	0.013%
31	11.593	1442	1446	1451	rBV6	6407	10077	0.14%	0.012%
32	11.857	1487	1491	1495	rBV7	5673	8750	0.12%	0.010%
33	11.981	1504	1512	1518	rVB3	17472	27724	0.37%	0.033%
34	12.140	1532	1539	1544	rBV2	26295	47448	0.64%	0.056%
35	12.881	1661	1665	1670	rVV8	7132	12486	0.17%	0.015%
36	12.940	1671	1675	1681	rVV2	12402	18616	0.25%	0.022%

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Start Thrs: 0.2

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Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012925.MA.M
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37	13.016	1683	1688	1690	rBV5	5614	8751	0.12%	0.010%
38	13.181	1712	1716	1720	rBV7	6123	9228	0.12%	0.011%
39	13.228	1720	1724	1729	rVB	33414	46992	0.64%	0.055%
40	13.375	1745	1749	1757	rVB3	13116	25416	0.34%	0.030%
41	13.728	1806	1809	1813	rBV4	6245	7816	0.11%	0.009%
42	13.804	1816	1822	1835	rVV	2426642	3524001	47.62%	4.140%
43	13.893	1835	1837	1840	rVV4	12689	16525	0.22%	0.019%
44	13.934	1840	1844	1850	rVB9	7680	16475	0.22%	0.019%
45	14.093	1861	1871	1881	rBV	2634062	4092092	55.30%	4.807%
46	14.316	1904	1909	1914	rVB2	16336	22642	0.31%	0.027%
47	14.404	1916	1924	1935	rBV	3727931	5341438	72.18%	6.275%
48	14.628	1955	1962	1980	rBV	934331	1478817	19.98%	1.737%
49	14.822	1991	1995	2001	rBV9	8343	16951	0.23%	0.020%
50	14.945	2013	2016	2021	rVB7	6546	8535	0.12%	0.010%
51	15.234	2059	2065	2070	rBV2	16440	28900	0.39%	0.034%
52	15.275	2070	2072	2077	rVB6	9375	10837	0.15%	0.013%
53	15.410	2088	2095	2103	rBV	3285485	4778899	64.58%	5.614%
54	15.528	2109	2115	2125	rBV	711176	980934	13.26%	1.152%
55	15.657	2133	2137	2142	rVB	13894	16535	0.22%	0.019%
56	15.787	2151	2159	2168	rBV	2079996	3278063	44.30%	3.851%
57	15.981	2190	2192	2198	rVB7	9708	14270	0.19%	0.017%
58	16.187	2220	2227	2237	rBV7	18725	52202	0.71%	0.061%
59	16.281	2240	2243	2247	rBV	15975	20565	0.28%	0.024%
60	16.357	2249	2256	2266	rVB	314197	475661	6.43%	0.559%
61	16.439	2267	2270	2276	rVB6	13521	21236	0.29%	0.025%
62	16.498	2276	2280	2282	rBV4	7697	12281	0.17%	0.014%
63	16.604	2294	2298	2307	rVB4	25174	42925	0.58%	0.050%
64	16.669	2307	2309	2313	rBV2	10213	11807	0.16%	0.014%
65	16.975	2357	2361	2365	rBV2	23004	35450	0.48%	0.042%
66	17.145	2387	2390	2393	rVB5	11489	13289	0.18%	0.016%
67	17.210	2394	2401	2410	rBV2	4745088	6433502	86.94%	7.558%
68	17.304	2411	2417	2430	rVV	3304559	4847337	65.51%	5.694%
69	17.404	2430	2434	2439	rVB8	13861	25278	0.34%	0.030%
70	17.739	2489	2491	2496	rVB6	9939	12174	0.16%	0.014%
71	18.145	2556	2560	2566	rBV	243609	324943	4.39%	0.382%
72	18.457	2609	2613	2621	rBV3	66840	124444	1.68%	0.146%
73	18.604	2633	2638	2642	rBV5	33582	58057	0.78%	0.068%
74	19.016	2704	2708	2716	rVB2	111883	198996	2.69%	0.234%
75	19.222	2741	2743	2748	rVB2	40964	49136	0.66%	0.058%
76	19.292	2753	2755	2759	rVV2	32054	38445	0.52%	0.045%

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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

77	19.675	2814	2820	2830	rBV2	3413846	5280134	71.36%	6.203%
78	20.410	2942	2945	2950	rVB4	125587	144462	1.95%	0.170%
79	21.651	3150	3156	3166	rVB	4771839	6985488	94.40%	8.206%
80	23.033	3389	3391	3393	rBV2	512835	551527	7.45%	0.648%
81	24.792	3683	3690	3704	rVB	1707667	4501280	60.83%	5.288%
82	25.033	3723	3731	3744	rVB	3014335	7399789	100.00%	8.693%

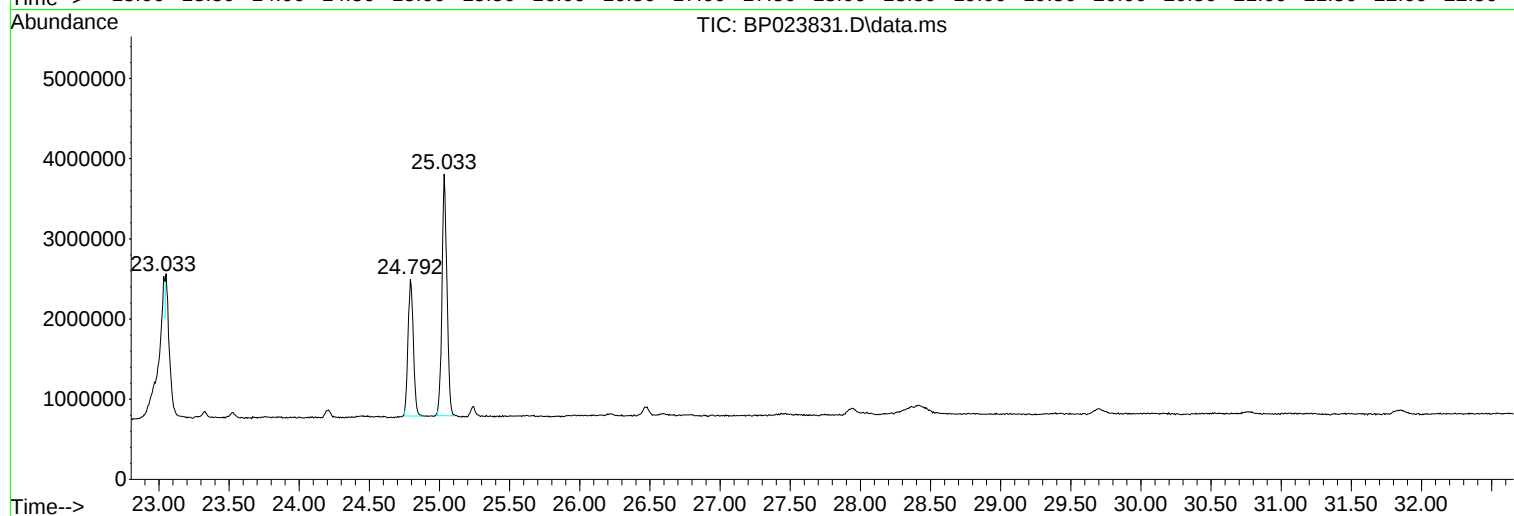
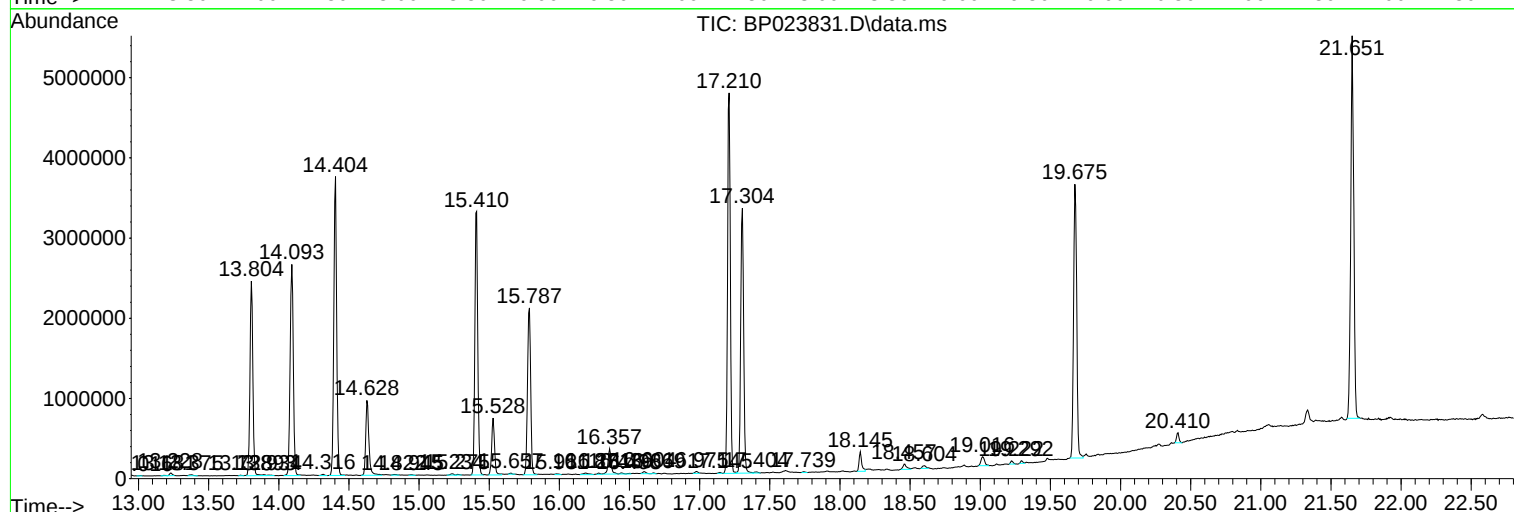
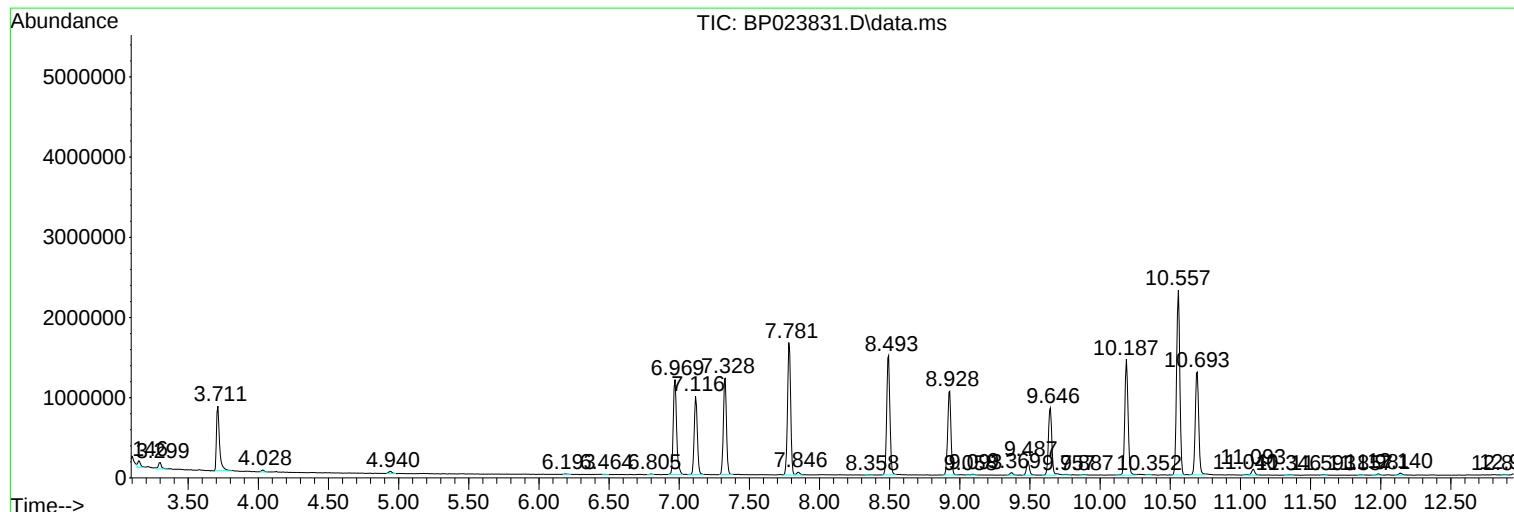
Sum of corrected areas: 85124667

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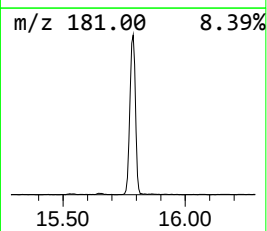
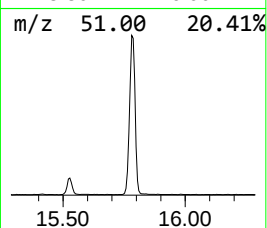
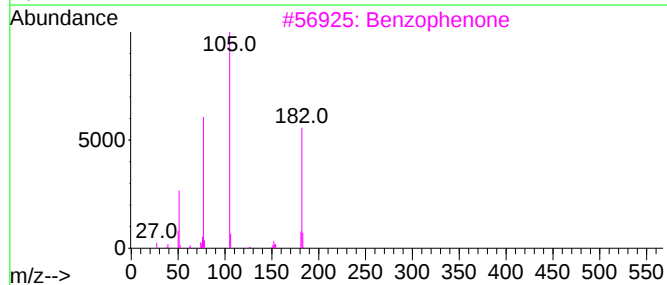
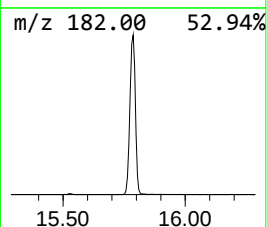
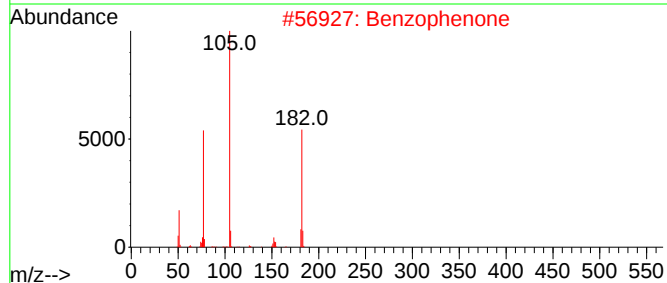
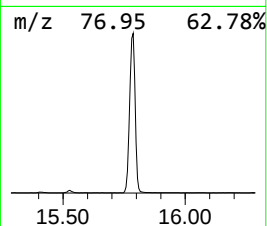
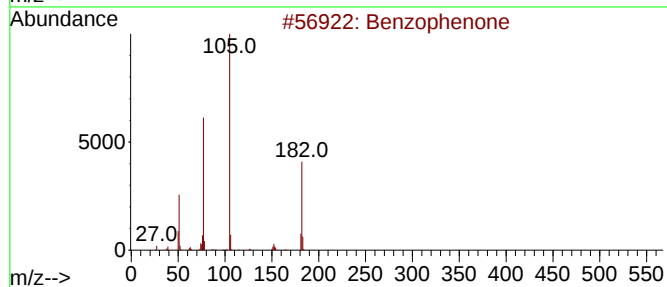
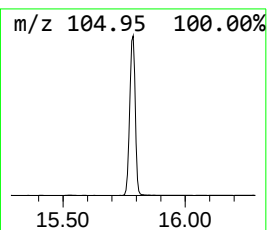
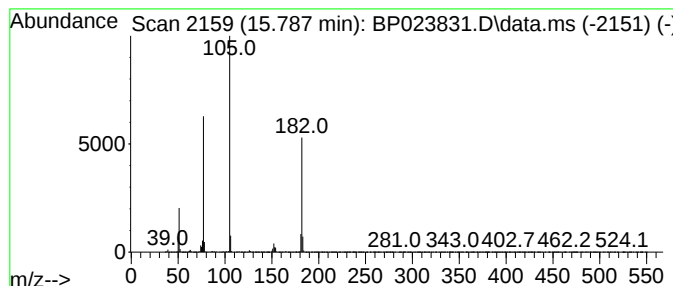
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012925.MA.M
Quant Title : SVOA CALIBRATION

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.
15.787	12.27 ng/ul	3278060	Acenaphthene-d10	14.404

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	95
5			Benzenecarbothioic acid, S-methy...	152	C8H8OS	005925-68-8	50



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	15.787	12.3	ng/ul	3278060	3	14.404	5341440	20.0