

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012025\
 Data File : BP023693.D
 Acq On : 21 Jan 2025 21:31
 Operator : RC/JU
 Sample : Q1108-17
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 YE8E6

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: BP023693.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.311	34	38	46	rVB	95471	130271	1.63%	0.150%
2	3.723	104	108	117	rBV	224093	336724	4.22%	0.387%
3	4.052	160	164	169	rVB	39761	50031	0.63%	0.058%
4	4.146	175	180	186	rVB6	13308	24045	0.30%	0.028%
5	4.958	314	318	323	rVB3	15621	24925	0.31%	0.029%
6	5.170	351	354	358	rBV5	5977	9863	0.12%	0.011%
7	6.205	526	530	535	rVB4	10245	16997	0.21%	0.020%
8	6.964	653	659	669	rBV	1457243	2300654	28.84%	2.645%
9	7.140	682	689	699	rVB	1262708	1922925	24.10%	2.211%
10	7.340	713	723	735	rBV	1493446	2240146	28.08%	2.575%
11	7.805	794	802	809	rBV	2363988	3602685	45.16%	4.142%
12	7.869	809	813	818	rVB3	23080	35504	0.45%	0.041%
13	8.034	836	841	848	rBV3	5409	11256	0.14%	0.013%
14	8.493	910	919	935	rBV	1797963	2743580	34.39%	3.154%
15	8.946	988	996	1008	rBV	1318494	2057984	25.79%	2.366%
16	9.116	1020	1025	1029	rBV6	12441	21792	0.27%	0.025%
17	9.399	1068	1073	1081	rVB2	19443	34138	0.43%	0.039%
18	9.505	1085	1091	1101	rBV	93813	148685	1.86%	0.171%
19	9.599	1101	1107	1112	rBV4	22391	55334	0.69%	0.064%
20	9.663	1112	1118	1132	rVB	718912	1146350	14.37%	1.318%
21	10.199	1201	1209	1218	rBV	1571637	2445022	30.65%	2.811%
22	10.369	1233	1238	1245	rVB9	4926	9932	0.12%	0.011%
23	10.581	1266	1274	1286	rBV	2925686	4792733	60.07%	5.510%
24	10.699	1286	1294	1314	rVB	1587787	2645888	33.16%	3.042%
25	11.110	1359	1364	1371	rBV4	34248	60451	0.76%	0.069%
26	12.004	1512	1516	1522	rBV8	7592	13849	0.17%	0.016%
27	12.163	1538	1543	1548	rVB	30711	44216	0.55%	0.051%
28	12.787	1646	1649	1654	rBV7	5283	9247	0.12%	0.011%
29	12.904	1665	1669	1675	rBV8	6760	13688	0.17%	0.016%
30	13.034	1688	1691	1695	rVB6	6737	8979	0.11%	0.010%
31	13.204	1716	1720	1725	rBV7	7664	12127	0.15%	0.014%
32	13.257	1725	1729	1737	rVB4	15192	20828	0.26%	0.024%
33	13.398	1748	1753	1761	rVB2	16287	26680	0.33%	0.031%
34	13.822	1818	1825	1833	rBV	2210775	3256374	40.81%	3.743%
35	14.116	1864	1875	1884	rBV	2952184	4514088	56.58%	5.189%
36	14.340	1910	1913	1918	rVB4	6561	8564	0.11%	0.010%

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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	14.422	1919	1927	1938	rBV	3867129	5677220	71.16%	6.526%
38	14.598	1949	1957	1974	rBV	703989	1127914	14.14%	1.297%
39	14.840	1995	1998	2004	rVV8	9041	15139	0.19%	0.017%
40	15.251	2061	2068	2071	rBV5	15101	24030	0.30%	0.028%
41	15.428	2091	2098	2110	rBV	3790909	5444364	68.24%	6.259%
42	15.534	2110	2116	2127	rVV	218492	314709	3.94%	0.362%
43	15.669	2135	2139	2144	rVB3	15422	21285	0.27%	0.024%
44	15.798	2155	2161	2170	rBV	678708	947106	11.87%	1.089%
45	16.992	2361	2364	2371	rVB2	20130	30794	0.39%	0.035%
46	17.210	2394	2401	2411	rBV	4803511	6147060	77.05%	7.067%
47	17.316	2412	2419	2431	rBV	3829827	5482039	68.71%	6.302%
48	17.522	2451	2454	2456	rBV4	7641	9381	0.12%	0.011%
49	17.628	2468	2472	2475	rBV5	8066	13017	0.16%	0.015%
50	18.151	2556	2561	2569	rBV2	102379	161841	2.03%	0.186%
51	18.610	2636	2639	2644	rBV6	17006	29033	0.36%	0.033%
52	19.228	2741	2744	2749	rBV	41640	56739	0.71%	0.065%
53	19.304	2753	2757	2761	rBV	39576	54914	0.69%	0.063%
54	19.480	2783	2787	2791	rBV6	30577	49587	0.62%	0.057%
55	19.681	2816	2821	2831	rBV	5515948	6371723	79.86%	7.325%
56	21.333	3099	3102	3109	rBV2	145714	215679	2.70%	0.248%
57	21.657	3151	3157	3167	rBV	4827935	7296051	91.45%	8.387%
58	24.798	3684	3691	3707	rVB	1820269	4723170	59.20%	5.430%
59	25.039	3723	3732	3751	rVB	3166454	7978405	100.00%	9.172%

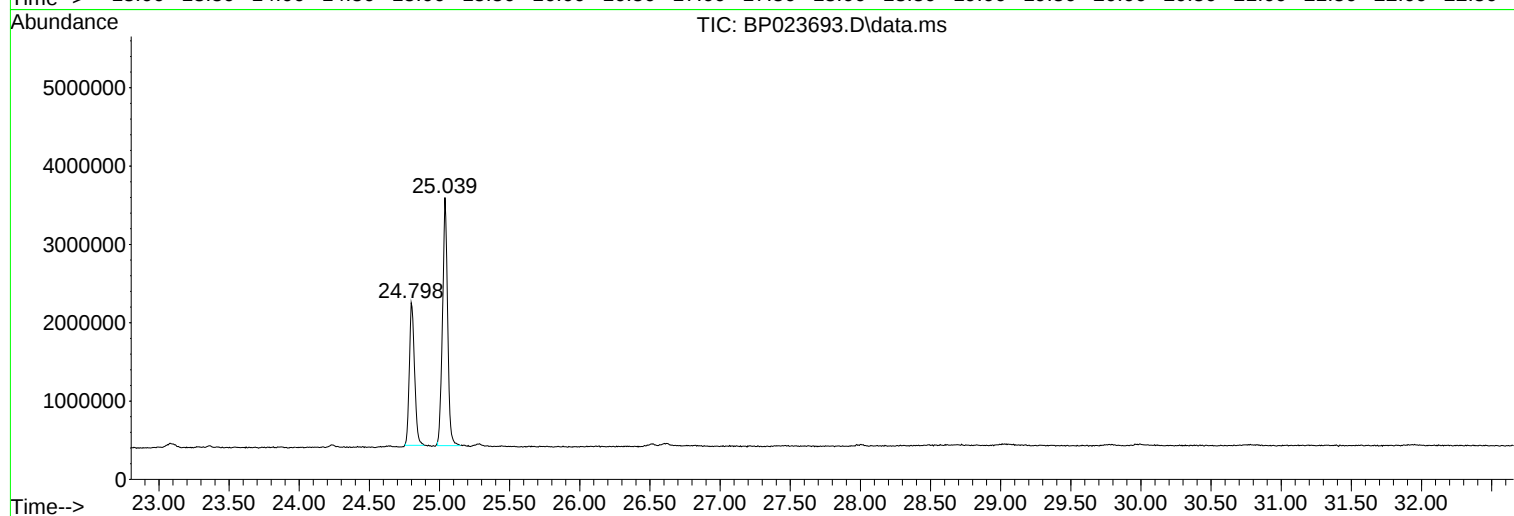
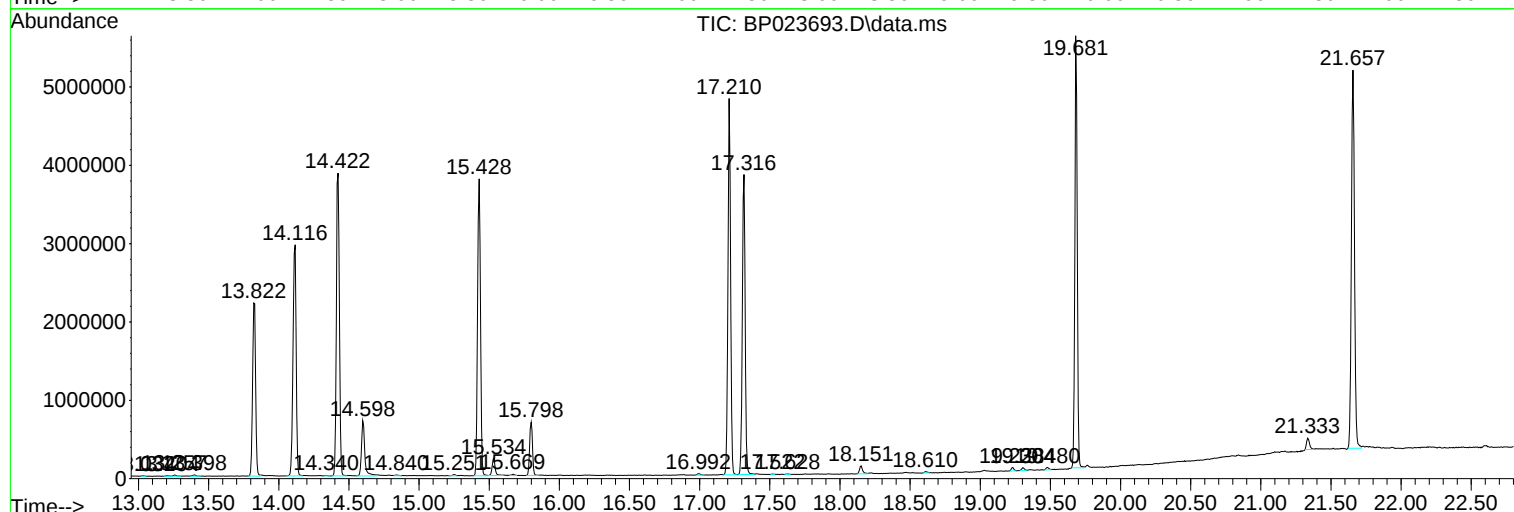
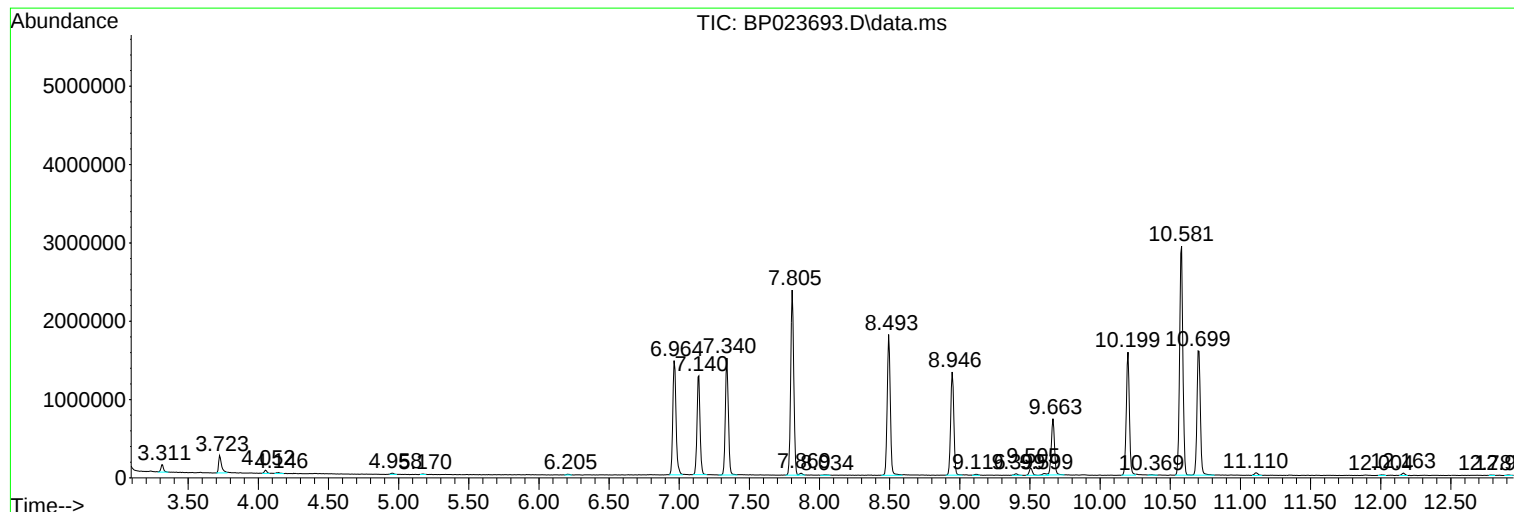
Sum of corrected areas: 86987755

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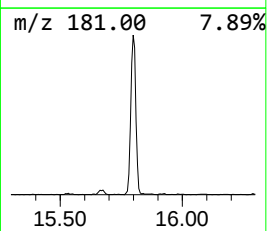
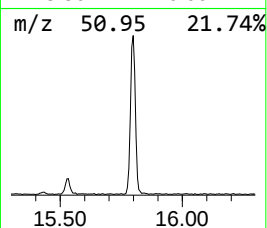
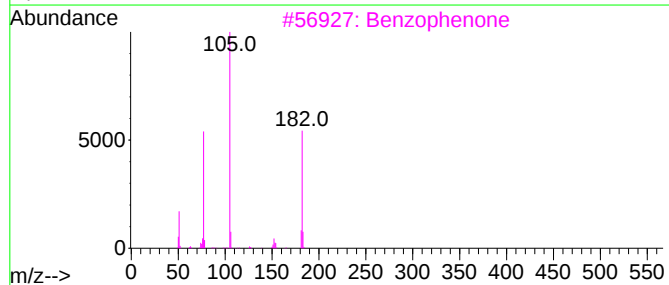
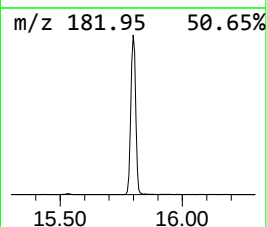
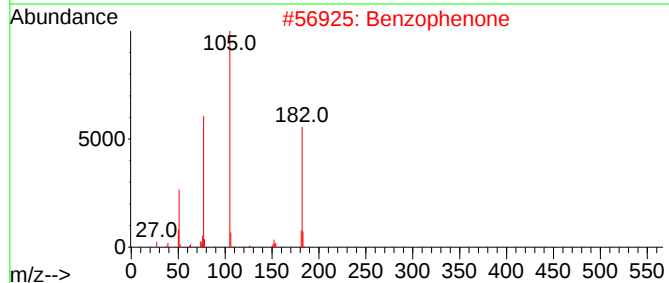
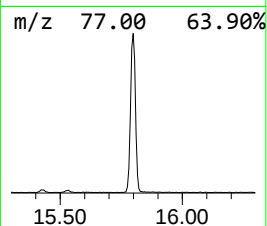
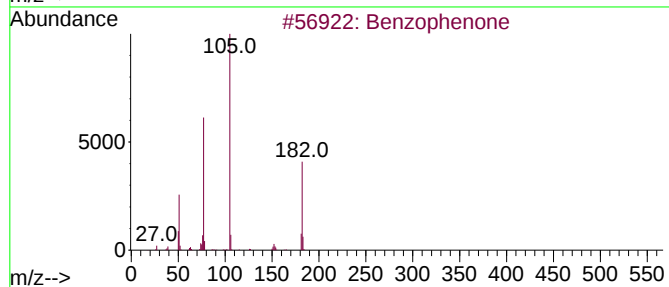
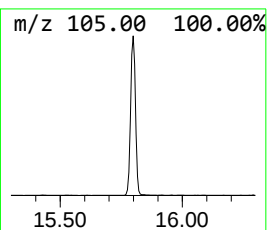
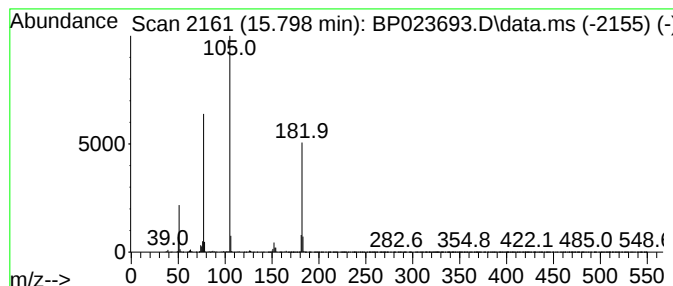
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP011425.MA.M
Quant Title : SVOA CALIBRATION

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.
15.798	3.34 ng/ul	947106	Acenaphthene-d10	14.422

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			Azobenzene	182	C12H10N2	000103-33-3	64



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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	15.798	3.3	ng/u1	947106	3	14.422	5677220	20.0