

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020325\
 Data File : BP023879.D
 Acq On : 03 Feb 2025 14:33
 Operator : RC/JU
 Sample : Q1247-05
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A6330

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: BP023879.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	47	rVB2	43005	79606	0.86%	0.084%
2	3.717	103	107	119	rBV	161128	289498	3.12%	0.306%
3	3.805	119	122	130	rVB	40564	58704	0.63%	0.062%
4	4.028	156	160	166	rVB	31172	43535	0.47%	0.046%
5	4.246	193	197	204	rVB	81363	104834	1.13%	0.111%
6	4.570	248	252	259	rVB	44829	62975	0.68%	0.066%
7	4.652	261	266	269	rBV	37707	53454	0.58%	0.056%
8	4.940	307	315	324	rBV5	17647	39212	0.42%	0.041%
9	5.022	324	329	337	rBV4	18029	42025	0.45%	0.044%
10	5.269	366	371	376	rBV2	11486	21564	0.23%	0.023%
11	5.322	376	380	387	rVB5	11407	20013	0.22%	0.021%
12	6.187	521	527	536	rBV7	9685	19788	0.21%	0.021%
13	6.487	574	578	584	rVB3	14585	23304	0.25%	0.025%
14	6.793	625	630	633	rBV	24725	41294	0.45%	0.044%
15	6.958	650	658	669	rBV2	403941	756378	8.16%	0.798%
16	7.111	674	684	698	rBV	1142807	1745084	18.83%	1.842%
17	7.316	713	719	730	rBV	1296926	2077091	22.41%	2.192%
18	7.405	730	734	741	rVB5	15171	25817	0.28%	0.027%
19	7.775	790	797	804	rBV	1555360	2386091	25.75%	2.519%
20	7.846	804	809	816	rVV4	20827	39501	0.43%	0.042%
21	7.916	816	821	828	rVB3	16366	32119	0.35%	0.034%
22	8.011	830	837	841	rBV10	7493	17165	0.19%	0.018%
23	8.158	857	862	868	rBV	9378	16626	0.18%	0.018%
24	8.481	909	917	924	rBV	1303573	2038534	22.00%	2.152%
25	8.916	983	991	1002	rBV	1312398	2065743	22.29%	2.180%
26	9.005	1002	1006	1011	rVB6	8914	17019	0.18%	0.018%
27	9.322	1052	1060	1062	rBV9	11044	24406	0.26%	0.026%
28	9.357	1062	1066	1073	rVB	46624	75122	0.81%	0.079%
29	9.481	1081	1087	1097	rBV	79196	130006	1.40%	0.137%
30	9.640	1106	1114	1121	rBV	970369	1607078	17.34%	1.696%
31	9.687	1121	1122	1129	rVV5	17913	23451	0.25%	0.025%
32	9.793	1135	1140	1142	rVV3	22000	37225	0.40%	0.039%
33	9.822	1143	1145	1149	rVV4	22314	30571	0.33%	0.032%
34	9.875	1149	1154	1161	rVB6	37678	74086	0.80%	0.078%
35	9.975	1166	1171	1177	rVB5	28413	45122	0.49%	0.048%
36	10.175	1197	1205	1223	rBV	1899873	3200003	34.53%	3.378%

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37	10.334	1228	1232	1241	rVV5	21408	46716	0.50%	0.049%
38	10.410	1241	1245	1250	rVV7	8883	18772	0.20%	0.020%
39	10.457	1250	1253	1260	rVB6	11637	20165	0.22%	0.021%
40	10.552	1260	1269	1276	rBV	2112473	3574769	38.58%	3.773%
41	10.610	1276	1279	1283	rVV2	16704	23166	0.25%	0.024%
42	10.681	1283	1291	1310	rVV	713035	1262738	13.63%	1.333%
43	10.857	1317	1321	1326	rVB7	11615	17791	0.19%	0.019%
44	10.999	1342	1345	1351	rVV7	11883	17849	0.19%	0.019%
45	11.081	1354	1359	1367	rVB	27269	48840	0.53%	0.052%
46	11.340	1398	1403	1410	rBV8	13140	25513	0.28%	0.027%
47	11.563	1437	1441	1449	rVB8	8793	19575	0.21%	0.021%
48	11.710	1462	1466	1475	rVB10	10040	23921	0.26%	0.025%
49	11.975	1504	1511	1518	rVB7	13902	30210	0.33%	0.032%
50	12.134	1529	1538	1543	rBV	29554	51954	0.56%	0.055%
51	12.181	1543	1546	1553	rVV5	12067	25923	0.28%	0.027%
52	12.375	1576	1579	1584	rVB	23874	33481	0.36%	0.035%
53	12.587	1609	1615	1619	rBV9	10670	20853	0.23%	0.022%
54	12.846	1654	1659	1667	rBV3	29191	73379	0.79%	0.077%
55	13.004	1682	1686	1693	rVB6	10099	18284	0.20%	0.019%
56	13.222	1720	1723	1730	rVB3	25731	35503	0.38%	0.037%
57	13.628	1788	1792	1801	rVB9	15139	24732	0.27%	0.026%
58	13.798	1814	1821	1828	rBV	3188447	4599854	49.64%	4.855%
59	13.934	1841	1844	1851	rVB8	12903	21673	0.23%	0.023%
60	14.087	1860	1870	1882	rBV	3908975	5441065	58.71%	5.743%
61	14.304	1903	1907	1911	rVB3	29627	40508	0.44%	0.043%
62	14.398	1915	1923	1929	rBV	3119022	4828916	52.11%	5.097%
63	14.616	1953	1960	1974	rVV	390574	676174	7.30%	0.714%
64	14.745	1975	1982	1989	rVV	74841	138319	1.49%	0.146%
65	14.816	1990	1994	1998	rVV7	21638	39235	0.42%	0.041%
66	14.881	2002	2005	2010	rVV2	25253	38581	0.42%	0.041%
67	14.945	2011	2016	2019	rVV2	24133	47151	0.51%	0.050%
68	14.981	2019	2022	2029	rVV	29298	44564	0.48%	0.047%
69	15.145	2045	2050	2058	rVV	179182	254939	2.75%	0.269%
70	15.216	2059	2062	2067	rVB3	14587	23468	0.25%	0.025%
71	15.404	2086	2094	2106	rBV	4902556	7150148	77.16%	7.547%
72	15.510	2106	2112	2124	rBV	1102216	1723449	18.60%	1.819%
73	15.645	2131	2135	2139	rBV2	17988	28272	0.31%	0.030%
74	15.769	2150	2156	2163	rBV	769699	1006699	10.86%	1.063%
75	16.057	2201	2205	2208	rBV5	19370	27724	0.30%	0.029%
76	16.098	2210	2212	2216	rVV3	15262	23105	0.25%	0.024%

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77	16.139	2216	2219	2225	rVV5	29783	52708	0.57%	0.056%
78	16.198	2227	2229	2235	rVB7	14596	17721	0.19%	0.019%
79	16.322	2245	2250	2251	rBV5	12711	18109	0.20%	0.019%
80	16.692	2308	2313	2320	rBV4	28617	62703	0.68%	0.066%
81	16.839	2335	2338	2347	rVB4	19747	39995	0.43%	0.042%
82	16.963	2352	2359	2365	rBV5	33994	90831	0.98%	0.096%
83	17.186	2390	2397	2404	rBV	4053957	5603224	60.46%	5.914%
84	17.251	2404	2408	2410	rVV	552773	757378	8.17%	0.799%
85	17.286	2410	2414	2423	rVV2	5552105	8018112	86.52%	8.463%
86	17.369	2425	2428	2434	rVB7	32540	52217	0.56%	0.055%
87	17.428	2434	2438	2446	rBV	138944	223210	2.41%	0.236%
88	17.586	2460	2465	2473	rVB	328341	474314	5.12%	0.501%
89	18.128	2552	2557	2567	rBV	357612	551400	5.95%	0.582%
90	18.722	2655	2658	2664	rVB2	57965	77872	0.84%	0.082%
91	18.869	2679	2683	2687	rBV	126203	173172	1.87%	0.183%
92	19.210	2737	2741	2749	rVB3	64795	100522	1.08%	0.106%
93	19.280	2750	2753	2758	rVV	52980	82988	0.90%	0.088%
94	19.380	2767	2770	2775	rVB	149990	184489	1.99%	0.195%
95	19.451	2779	2782	2790	rBV3	98126	152671	1.65%	0.161%
96	19.657	2812	2817	2827	rVB	6938492	9266930	100.00%	9.781%
97	21.316	3095	3099	3106	rVB	278905	430817	4.65%	0.455%
98	21.633	3147	3153	3160	rBV2	3733753	5900293	63.67%	6.228%
99	24.774	3678	3687	3702	rVB2	2907086	7425242	80.13%	7.837%
100	25.004	3717	3726	3737	rVB	2168183	6051268	65.30%	6.387%

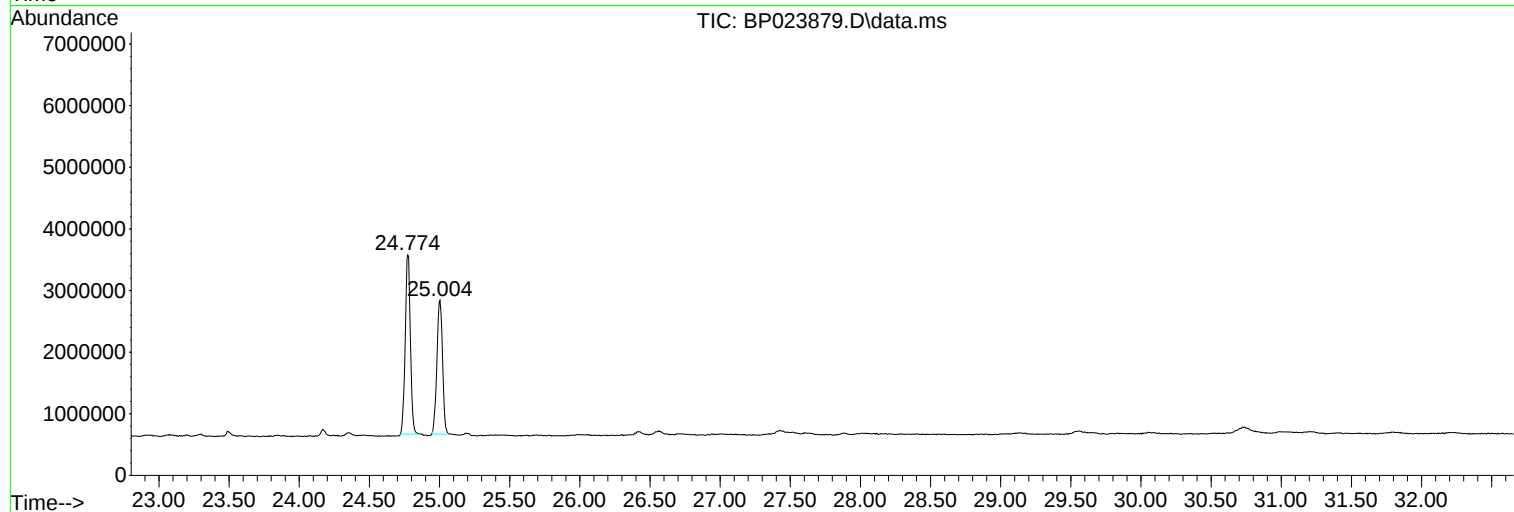
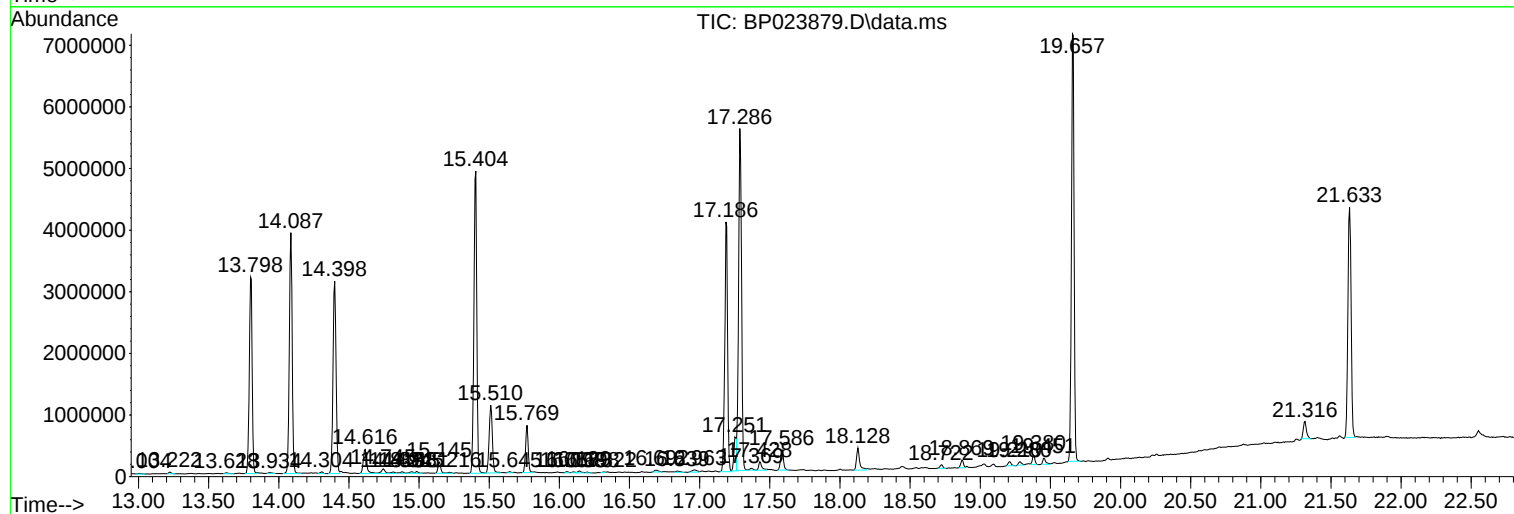
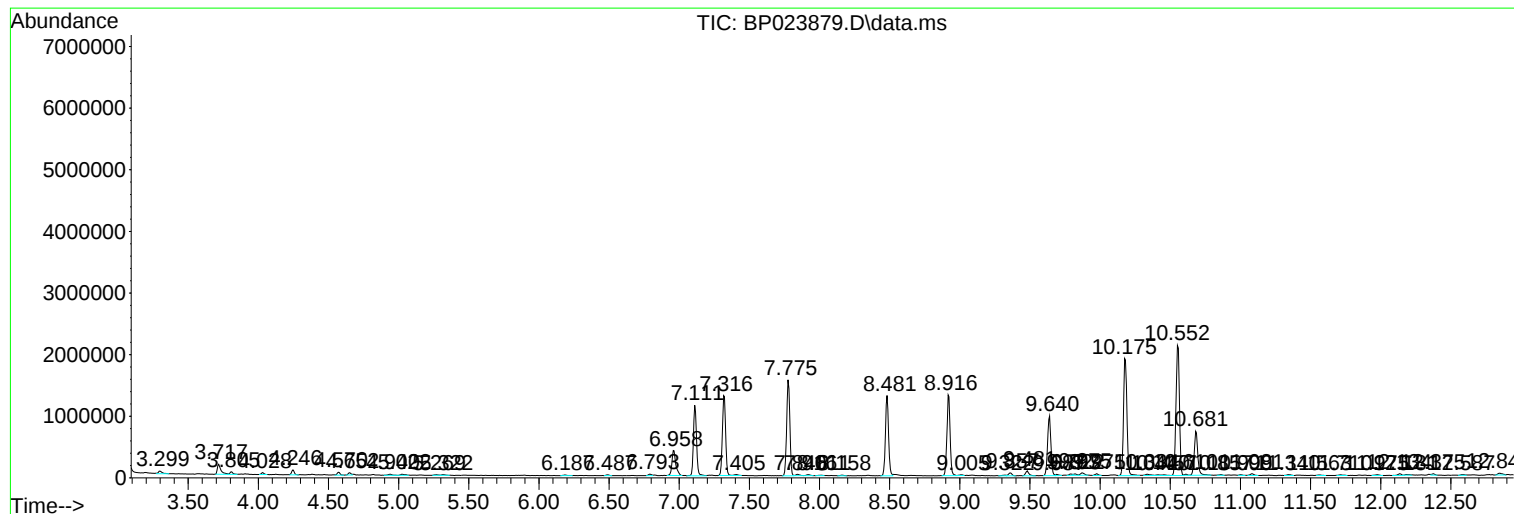
Sum of corrected areas: 94740208

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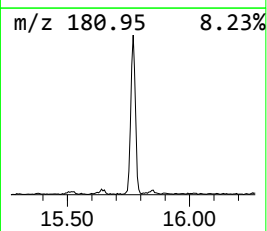
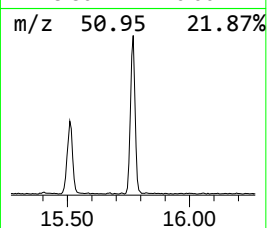
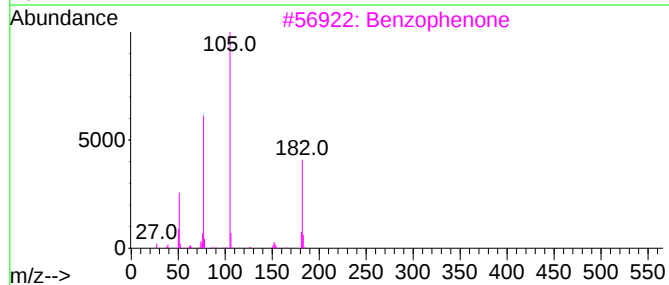
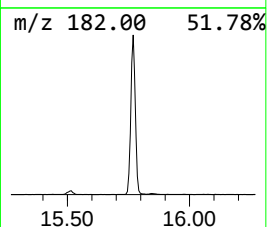
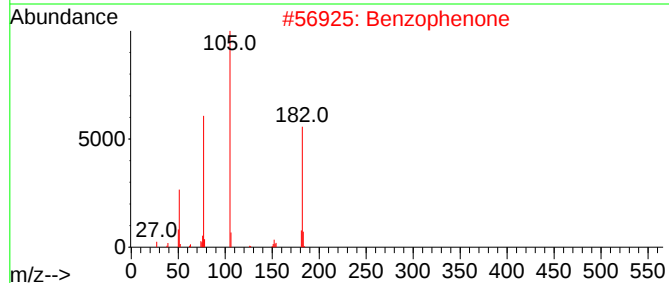
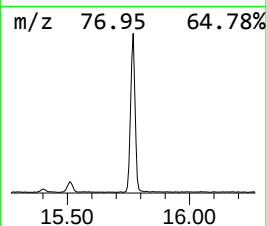
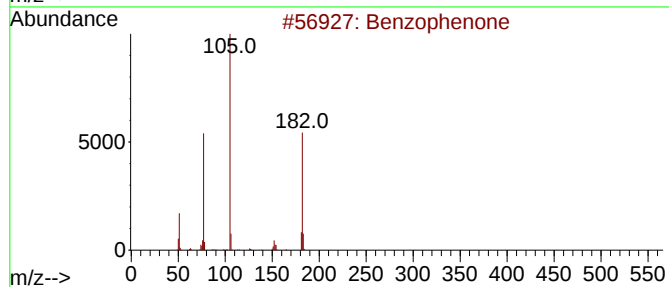
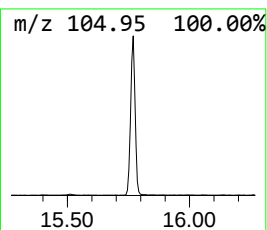
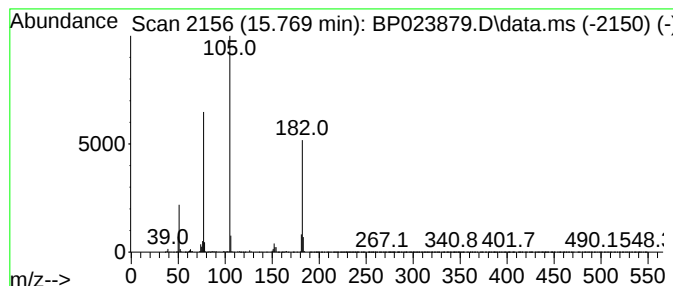
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012925.MA.M
Quant Title : SVOA CALIBRATION

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.
15.769	4.17 ng/ul	1006700	Acenaphthene-d10	14.398

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
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			1,2,4,5-Tetroxane, 3,3,6,6-tetra...	396	C26H20O4	016204-36-7	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	15.769	4.2	ng/ul	1006700	3	14.398	4828920	20.0