

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
 Data File : BN034383.D
 Acq On : 03 Oct 2024 23:07
 Operator : RC/JU
 Sample : P4084-10
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DCYM8

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_N\Methods\SFAM-EPA-BN091124.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN034383.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.005	16	20	28	rVB2	25991	37554	1.37%	0.134%
2	3.405	85	88	97	rBV	38284	69520	2.54%	0.248%
3	3.693	133	137	142	rVB	12590	18443	0.67%	0.066%
4	3.911	172	174	179	rVB5	4984	6009	0.22%	0.021%
5	4.575	285	287	292	rBV5	1929	2944	0.11%	0.011%
6	5.916	514	515	523	rVB7	1341	2763	0.10%	0.010%
7	6.581	621	628	642	rBV	339916	560666	20.48%	2.002%
8	6.734	647	654	664	rBV	296947	477250	17.43%	1.704%
9	6.922	679	686	696	rBV	382208	602044	21.99%	2.150%
10	7.381	757	764	777	rBV	747862	1155857	42.21%	4.128%
11	7.910	850	854	857	rBV7	2246	3297	0.12%	0.012%
12	8.093	879	885	895	rBV	385907	650448	23.76%	2.323%
13	8.522	950	958	969	rBV	329239	551757	20.15%	1.970%
14	8.704	985	989	996	rVB8	3642	7274	0.27%	0.026%
15	8.975	1029	1035	1039	rVB6	4320	7457	0.27%	0.027%
16	9.110	1053	1058	1069	rBV2	19451	36702	1.34%	0.131%
17	9.234	1073	1079	1088	rBV	228276	383208	14.00%	1.368%
18	9.769	1163	1170	1187	rBV	399906	686419	25.07%	2.451%
19	9.957	1199	1202	1204	rVB4	2299	2761	0.10%	0.010%
20	10.010	1207	1211	1216	rVV6	2009	3716	0.14%	0.013%
21	10.134	1222	1232	1239	rBV	927801	1513034	55.26%	5.403%
22	10.287	1251	1258	1276	rBV	259642	531007	19.39%	1.896%
23	10.398	1276	1277	1281	rVV4	3876	4139	0.15%	0.015%
24	10.722	1329	1332	1333	rBV2	4500	4624	0.17%	0.017%
25	11.187	1408	1411	1415	rBV4	6092	8749	0.32%	0.031%
26	11.598	1478	1481	1488	rVB6	4879	9052	0.33%	0.032%
27	11.740	1499	1505	1512	rBV4	6837	14011	0.51%	0.050%
28	11.810	1512	1517	1527	rVB6	4815	13367	0.49%	0.048%
29	12.057	1552	1559	1562	rBV7	2840	5799	0.21%	0.021%
30	12.251	1587	1592	1595	rBV5	2341	3937	0.14%	0.014%
31	12.440	1617	1624	1630	rBV8	4695	9328	0.34%	0.033%
32	12.528	1634	1639	1642	rVB5	3179	4495	0.16%	0.016%
33	12.575	1642	1647	1652	rBV2	13237	20643	0.75%	0.074%
34	12.757	1674	1678	1680	rBV5	2699	4187	0.15%	0.015%
35	12.792	1680	1684	1689	rVV6	3407	6335	0.23%	0.023%
36	12.875	1694	1698	1705	rVB	17988	30798	1.12%	0.110%

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 Title : SVOA CALIBRATION

37	12.963	1709	1713	1715	rBV5	3010	4198	0.15%	0.015%
38	13.016	1717	1722	1723	rBV5	2309	3055	0.11%	0.011%
39	13.351	1776	1779	1783	rBV6	2860	3132	0.11%	0.011%
40	13.457	1791	1797	1807	rBV	633667	941289	34.38%	3.361%
41	13.545	1807	1812	1816	rVV2	29902	45777	1.67%	0.163%
42	13.587	1817	1819	1825	rVB5	7098	9932	0.36%	0.035%
43	13.722	1835	1842	1853	rBV	864789	1288705	47.07%	4.602%
44	13.863	1862	1866	1869	rVB6	7022	10484	0.38%	0.037%
45	13.910	1869	1874	1876	rBV4	2679	4190	0.15%	0.015%
46	13.969	1879	1884	1887	rBV2	28113	38716	1.41%	0.138%
47	14.034	1888	1895	1903	rBV	1264189	1815672	66.31%	6.484%
48	14.269	1930	1935	1946	rBV	78991	186828	6.82%	0.667%
49	14.592	1987	1990	1994	rBV5	14369	18464	0.67%	0.066%
50	14.834	2027	2031	2034	rVB4	8336	10309	0.38%	0.037%
51	14.934	2044	2048	2052	rVB	32833	42557	1.55%	0.152%
52	15.039	2060	2066	2078	rBV	1055196	1578152	57.64%	5.636%
53	15.169	2083	2088	2097	rBV	145123	213072	7.78%	0.761%
54	15.275	2104	2106	2109	rBV3	6895	8653	0.32%	0.031%
55	15.339	2112	2117	2122	rVB2	25459	41373	1.51%	0.148%
56	15.416	2125	2130	2139	rVB	174046	254943	9.31%	0.910%
57	15.798	2191	2195	2196	rBV	35327	36375	1.33%	0.130%
58	15.822	2196	2199	2206	rVB2	54454	81841	2.99%	0.292%
59	16.204	2261	2264	2270	rVB8	4764	6785	0.25%	0.024%
60	16.592	2326	2330	2335	rBV4	25139	33091	1.21%	0.118%
61	16.645	2335	2339	2343	rBV2	23223	30564	1.12%	0.109%
62	16.792	2358	2364	2370	rBV	1417888	1965368	71.78%	7.019%
63	16.892	2375	2381	2394	rVB	1050645	1578937	57.67%	5.639%
64	17.010	2399	2401	2407	rVB6	9858	12785	0.47%	0.046%
65	17.116	2415	2419	2420	rBV4	4050	4823	0.18%	0.017%
66	17.333	2452	2456	2460	rVB	17799	25361	0.93%	0.091%
67	17.727	2518	2523	2531	rBV	80077	147063	5.37%	0.525%
68	18.022	2570	2573	2578	rVB4	15025	22350	0.82%	0.080%
69	18.433	2639	2643	2646	rVB5	16833	20770	0.76%	0.074%
70	18.604	2669	2672	2680	rBV9	7509	17112	0.62%	0.061%
71	18.669	2680	2683	2688	rVV4	10725	14029	0.51%	0.050%
72	18.763	2695	2699	2705	rVB6	16592	23297	0.85%	0.083%
73	18.833	2708	2711	2713	rBV2	18470	24206	0.88%	0.086%
74	18.863	2713	2716	2724	rVV	57900	82908	3.03%	0.296%
75	18.933	2724	2728	2732	rVV3	21128	27508	1.00%	0.098%
76	19.022	2740	2743	2751	rBV10	17187	32199	1.18%	0.115%

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Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : 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_N\Methods\SFAM-EPA-BN091124.MA.M

Title : SVOA CALIBRATION

77	19.198	2768	2773	2782	rBV	1350217	2018277	73.71%	7.207%
78	19.798	2873	2875	2879	rBV3	17095	19648	0.72%	0.070%
79	20.298	2958	2960	2963	rBV2	20110	22283	0.81%	0.080%
80	20.757	3035	3038	3045	rBV3	146010	204743	7.48%	0.731%
81	21.027	3078	3084	3089	rBV	1582209	2341741	85.52%	8.363%
82	22.886	3395	3400	3407	rBV	105172	253581	9.26%	0.906%
83	23.551	3506	3513	3529	rVB	1009545	2247720	82.09%	8.027%
84	23.733	3536	3544	3552	rBV	1204606	2738095	100.00%	9.778%

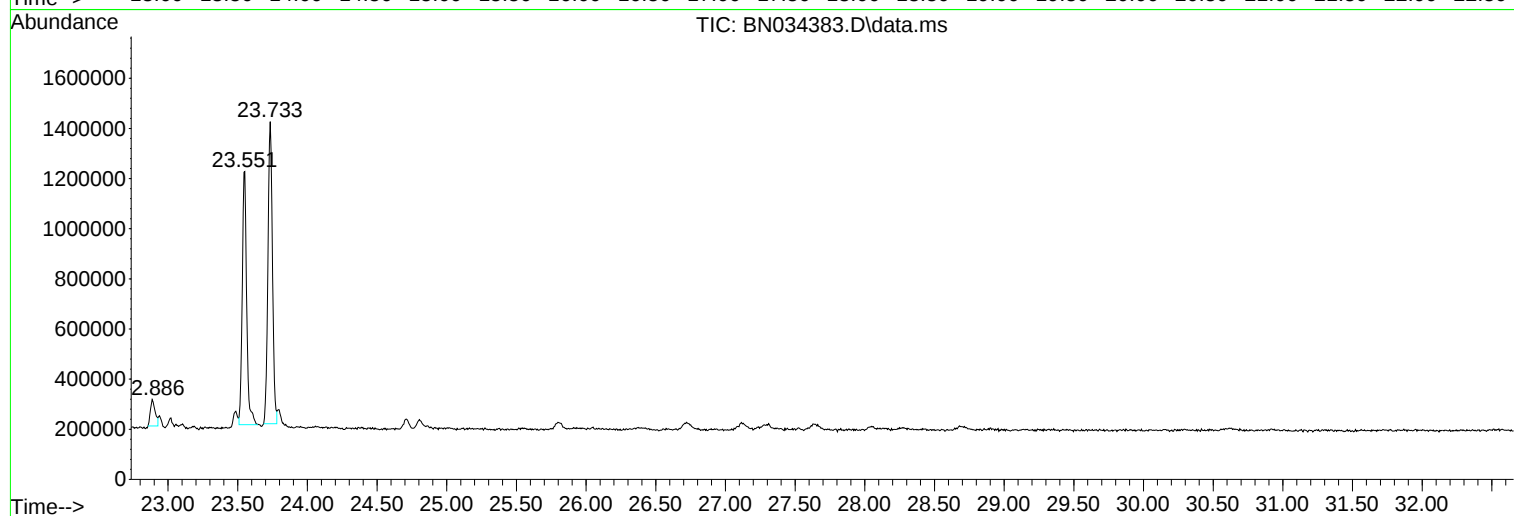
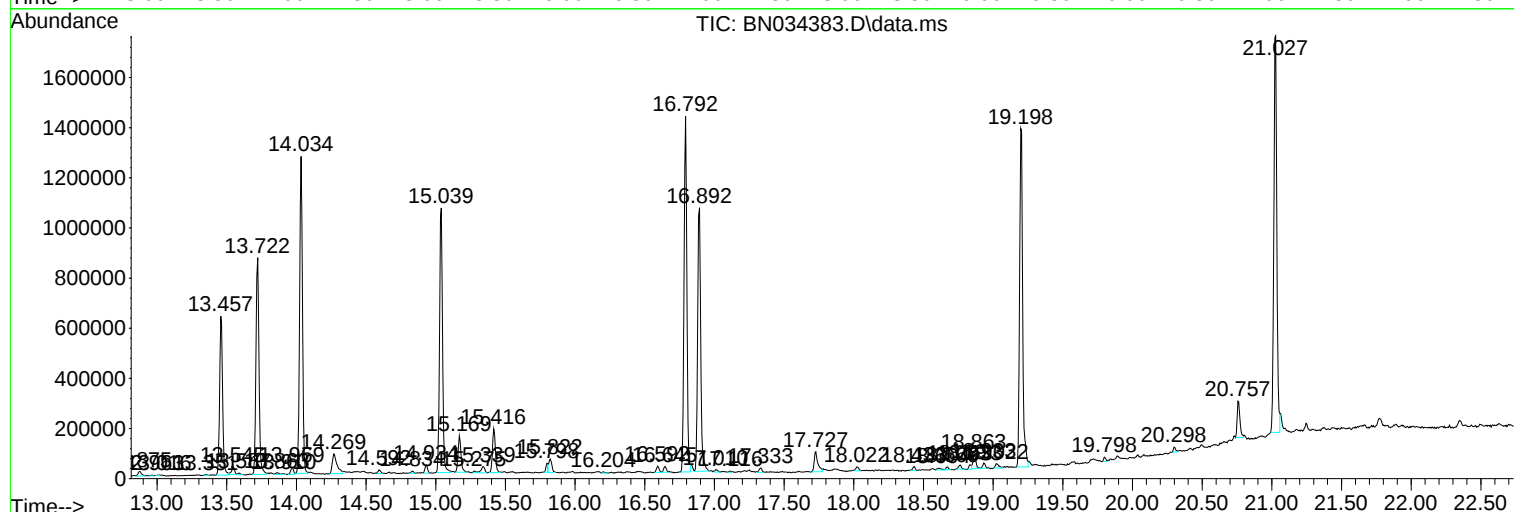
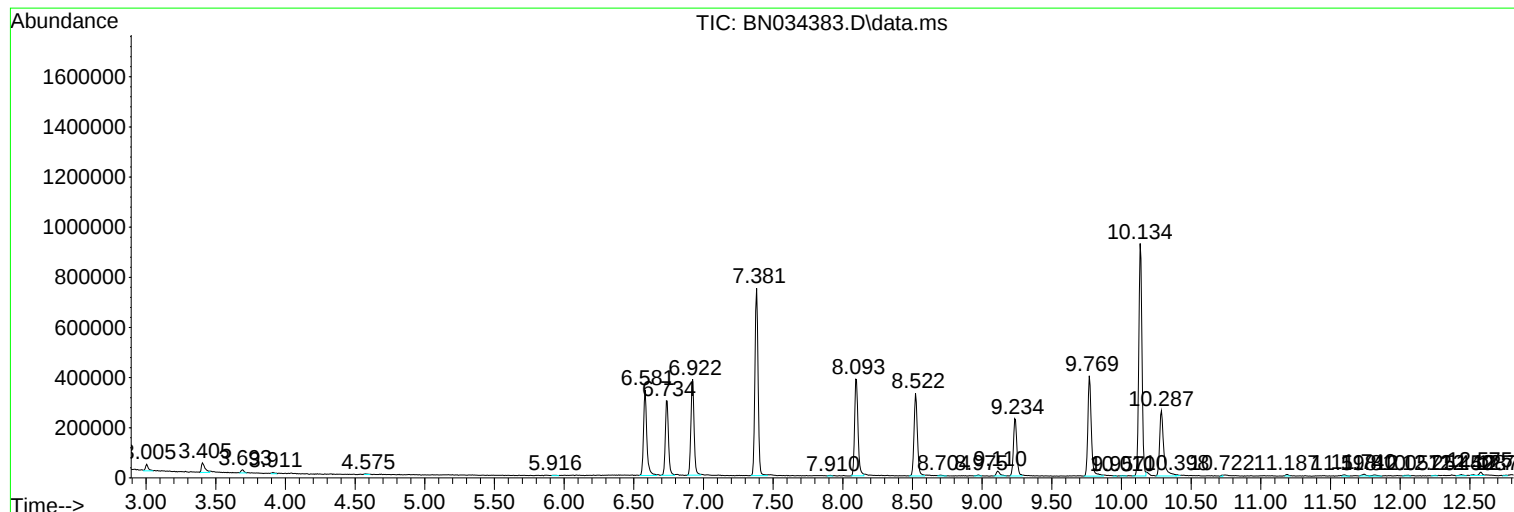
Sum of corrected areas: 28002555

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
Quant Title : SVOA CALIBRATION

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



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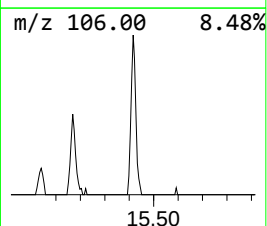
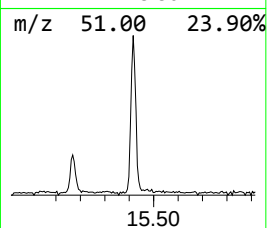
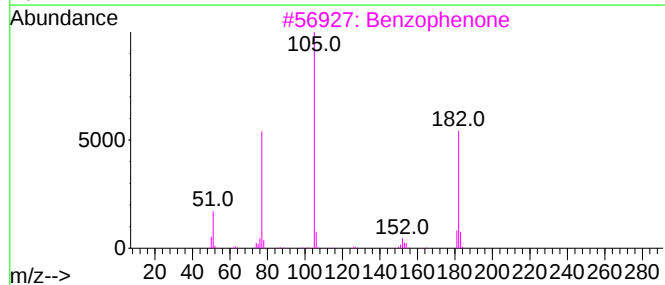
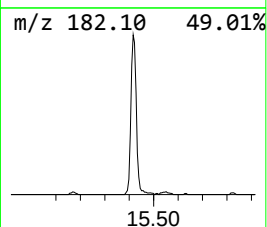
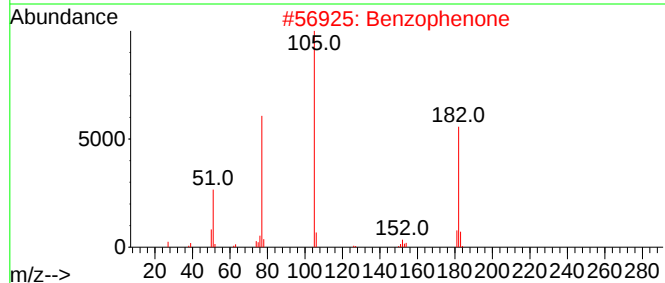
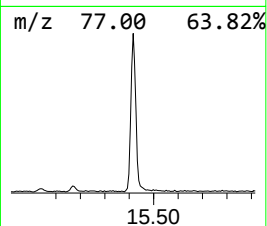
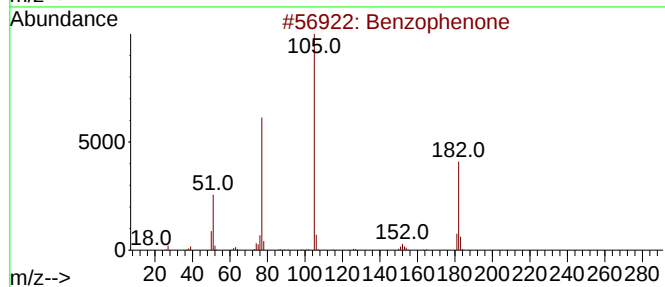
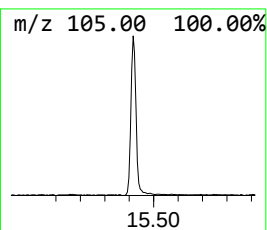
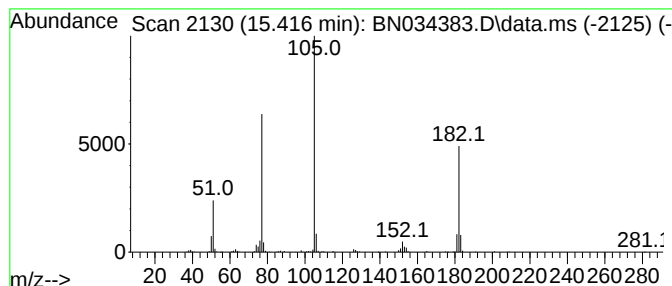
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
Quant Title : SVOA CALIBRATION

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.
15.416	2.59 ng/ul	254943	Phenanthrene-d10	16.792

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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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	15.416	2.6	ng/ul	254943	4	16.792	1965370	20.0