

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101724\
 Data File : BN034635.D
 Acq On : 17 Oct 2024 23:52
 Operator : RC/JU
 Sample : P4346-12
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EOAX2

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-BN101624.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN034635.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.970	8	14	32	rVB	2211826	3201218	88.79%	5.744%
2	3.211	51	55	62	rVB	57360	76785	2.13%	0.138%
3	3.605	117	122	139	rBV	762818	1126389	31.24%	2.021%
4	3.934	173	178	182	rVB	29545	42460	1.18%	0.076%
5	4.823	326	329	335	rVB7	4670	7573	0.21%	0.014%
6	5.058	365	369	374	rVB4	11488	17933	0.50%	0.032%
7	5.140	378	383	385	rBV5	1961	3880	0.11%	0.007%
8	5.275	403	406	410	rBV6	2432	3742	0.10%	0.007%
9	6.605	628	632	638	rBV7	6698	11717	0.32%	0.021%
10	6.664	638	642	647	rBV7	4616	8758	0.24%	0.016%
11	6.834	664	671	683	rBV	901230	1420811	39.41%	2.549%
12	6.964	689	693	694	rBV4	6835	8785	0.24%	0.016%
13	7.005	694	700	711	rVV	752810	1144748	31.75%	2.054%
14	7.081	711	713	719	rVB6	5190	7142	0.20%	0.013%
15	7.199	726	733	743	rBV	927111	1392377	38.62%	2.498%
16	7.664	804	812	819	rBV	1403630	2155014	59.77%	3.867%
17	7.740	821	825	832	rVB3	23016	33560	0.93%	0.060%
18	7.981	861	866	870	rBV5	3597	6156	0.17%	0.011%
19	8.364	923	931	938	rBV	1149950	1773139	49.18%	3.182%
20	8.805	999	1006	1020	rVV	844040	1362745	37.80%	2.445%
21	8.911	1020	1024	1029	rVB6	4723	8791	0.24%	0.016%
22	8.993	1033	1038	1042	rBV7	7151	12520	0.35%	0.022%
23	9.293	1082	1089	1094	rBV2	24541	41477	1.15%	0.074%
24	9.387	1097	1105	1113	rVB	98889	150588	4.18%	0.270%
25	9.522	1120	1128	1138	rBV	520823	861464	23.89%	1.546%
26	9.593	1138	1140	1144	rVB5	4945	6206	0.17%	0.011%
27	9.758	1165	1168	1175	rVB7	6562	9780	0.27%	0.018%
28	9.934	1194	1198	1204	rVB3	6049	10284	0.29%	0.018%
29	10.058	1212	1219	1234	rBV	1000853	1650545	45.78%	2.962%
30	10.246	1249	1251	1256	rVB5	5479	7803	0.22%	0.014%
31	10.440	1276	1284	1292	rBV	1926266	3105398	86.13%	5.572%
32	10.569	1298	1306	1315	rBV	1106405	1844406	51.16%	3.310%
33	10.634	1315	1317	1322	rVB6	6240	9711	0.27%	0.017%
34	10.746	1333	1336	1340	rVB6	4106	6155	0.17%	0.011%
35	10.799	1340	1345	1349	rBV7	3090	6322	0.18%	0.011%
36	10.905	1359	1363	1370	rVB8	7011	10894	0.30%	0.020%

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37	10.993	1372	1378	1384	rBV2	41649	60651	1.68%	0.109%
38	11.240	1415	1420	1423	rBV5	4877	8414	0.23%	0.015%
39	11.481	1456	1461	1462	rBV4	2707	4325	0.12%	0.008%
40	11.510	1462	1466	1475	rVB8	3556	7631	0.21%	0.014%
41	11.757	1503	1508	1510	rBV6	3430	5408	0.15%	0.010%
42	11.793	1510	1514	1517	rVV	11789	16896	0.47%	0.030%
43	12.034	1549	1555	1561	rVB	22469	37603	1.04%	0.067%
44	12.110	1561	1568	1572	rBV7	3413	6692	0.19%	0.012%
45	12.299	1595	1600	1605	rBV4	8239	14173	0.39%	0.025%
46	12.463	1624	1628	1631	rBV6	3375	4951	0.14%	0.009%
47	12.669	1658	1663	1667	rVB6	2967	5177	0.14%	0.009%
48	12.875	1693	1698	1700	rBV4	5609	7233	0.20%	0.013%
49	12.922	1703	1706	1711	rVB5	4234	5835	0.16%	0.010%
50	13.075	1729	1732	1733	rBV3	4257	3807	0.11%	0.007%
51	13.157	1743	1746	1752	rVB8	5562	8424	0.23%	0.015%
52	13.281	1762	1767	1772	rBV9	3730	7648	0.21%	0.014%
53	13.551	1809	1813	1818	rBV7	3091	6101	0.17%	0.011%
54	13.716	1835	1841	1849	rBV	1707175	2322490	64.42%	4.167%
55	13.793	1852	1854	1857	rVV2	7406	9075	0.25%	0.016%
56	13.822	1857	1859	1862	rVB4	5819	6709	0.19%	0.012%
57	13.987	1880	1887	1898	rBV	2069056	2980999	82.68%	5.349%
58	14.240	1926	1930	1932	rBV4	3946	5210	0.14%	0.009%
59	14.299	1933	1940	1947	rVV	2525868	3605404	100.00%	6.469%
60	14.351	1947	1949	1953	rVB3	5974	9433	0.26%	0.017%
61	14.487	1965	1972	1983	rBV	399090	601189	16.67%	1.079%
62	14.728	2006	2013	2018	rBV8	14718	32437	0.90%	0.058%
63	14.869	2032	2037	2041	rVB8	4268	6949	0.19%	0.012%
64	15.140	2079	2083	2085	rBV4	6446	8036	0.22%	0.014%
65	15.293	2103	2109	2116	rBV	2390949	3355242	93.06%	6.021%
66	15.404	2123	2128	2136	rVB	114686	158657	4.40%	0.285%
67	15.534	2146	2150	2154	rBV4	11561	16129	0.45%	0.029%
68	15.604	2157	2162	2166	rBV7	8103	13553	0.38%	0.024%
69	15.663	2166	2172	2180	rVB	914499	1191946	33.06%	2.139%
70	15.875	2203	2208	2211	rBV7	4668	7991	0.22%	0.014%
71	16.081	2240	2243	2251	rVB4	14473	28817	0.80%	0.052%
72	16.228	2263	2268	2275	rVB	122513	164883	4.57%	0.296%
73	16.322	2280	2284	2286	rBV5	7292	9859	0.27%	0.018%
74	16.404	2295	2298	2299	rBV3	3261	3695	0.10%	0.007%
75	16.475	2306	2310	2314	rVB7	9289	13034	0.36%	0.023%
76	16.828	2366	2370	2372	rBV3	9282	10438	0.29%	0.019%

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 Title : SVOA CALIBRATION

77	16.910	2380	2384	2391	rVB8	7512	13089	0.36%	0.023%
78	17.040	2399	2406	2411	rBV	2494531	3393125	94.11%	6.088%
79	17.081	2411	2413	2417	rVV	41049	50049	1.39%	0.090%
80	17.140	2417	2423	2435	rVB	2264630	3154874	87.50%	5.661%
81	17.240	2435	2440	2443	rBV3	28714	43415	1.20%	0.078%
82	17.269	2443	2445	2457	rVB6	24647	38935	1.08%	0.070%
83	17.363	2457	2461	2465	rBV5	8379	14790	0.41%	0.027%
84	17.751	2525	2527	2531	rVB5	8497	8770	0.24%	0.016%
85	17.916	2552	2555	2558	rBV4	6761	6569	0.18%	0.012%
86	17.969	2559	2564	2571	rBV	142831	205406	5.70%	0.369%
87	18.263	2609	2614	2621	rBV8	25049	48460	1.34%	0.087%
88	18.416	2637	2640	2644	rVB6	12685	15338	0.43%	0.028%
89	18.804	2703	2706	2709	rBV5	10848	16068	0.45%	0.029%
90	18.998	2736	2739	2744	rVB3	29164	41129	1.14%	0.074%
91	19.069	2747	2751	2753	rBV	34093	48685	1.35%	0.087%
92	19.098	2753	2756	2761	rVB	97129	122691	3.40%	0.220%
93	19.257	2779	2783	2789	rBV2	52279	78545	2.18%	0.141%
94	19.434	2807	2813	2822	rBV	2302100	3121043	86.57%	5.600%
95	20.039	2913	2916	2918	rBV	27506	27608	0.77%	0.050%
96	20.392	2973	2976	2979	rBV	28641	30229	0.84%	0.054%
97	20.533	2997	3000	3003	rBV2	43453	44169	1.23%	0.079%
98	21.263	3119	3124	3130	rBV2	1879440	2633199	73.03%	4.725%
99	23.957	3574	3582	3599	rVB	1287970	3077312	85.35%	5.522%
100	24.151	3607	3615	3631	rVB	1283676	3176150	88.09%	5.699%

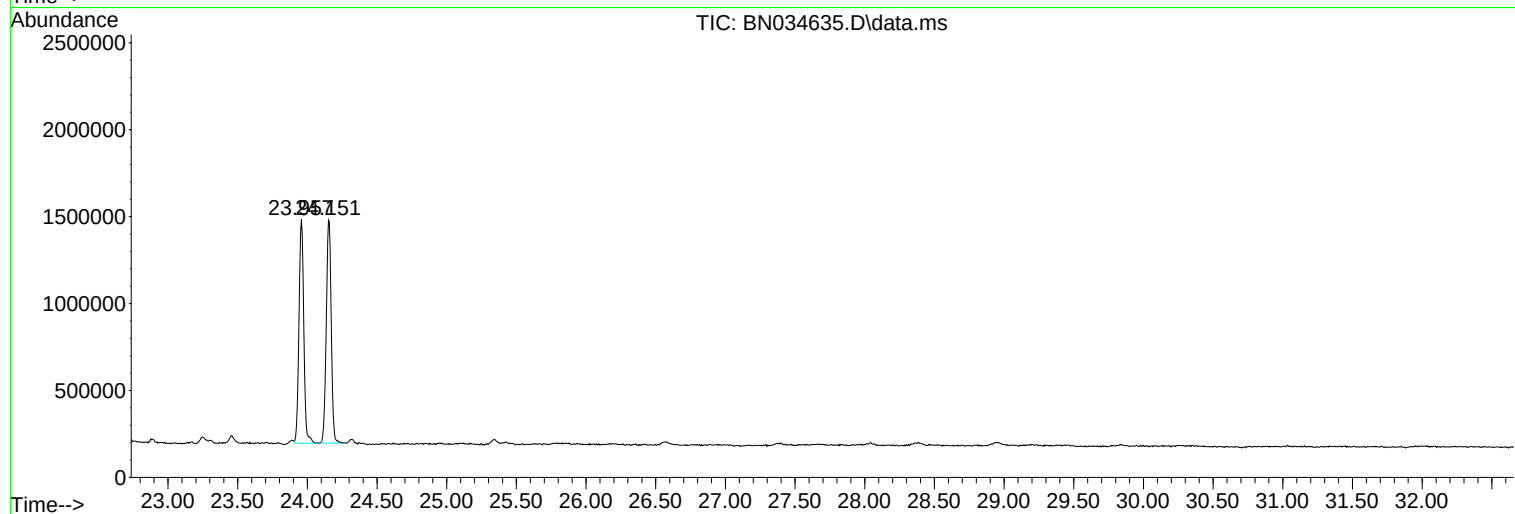
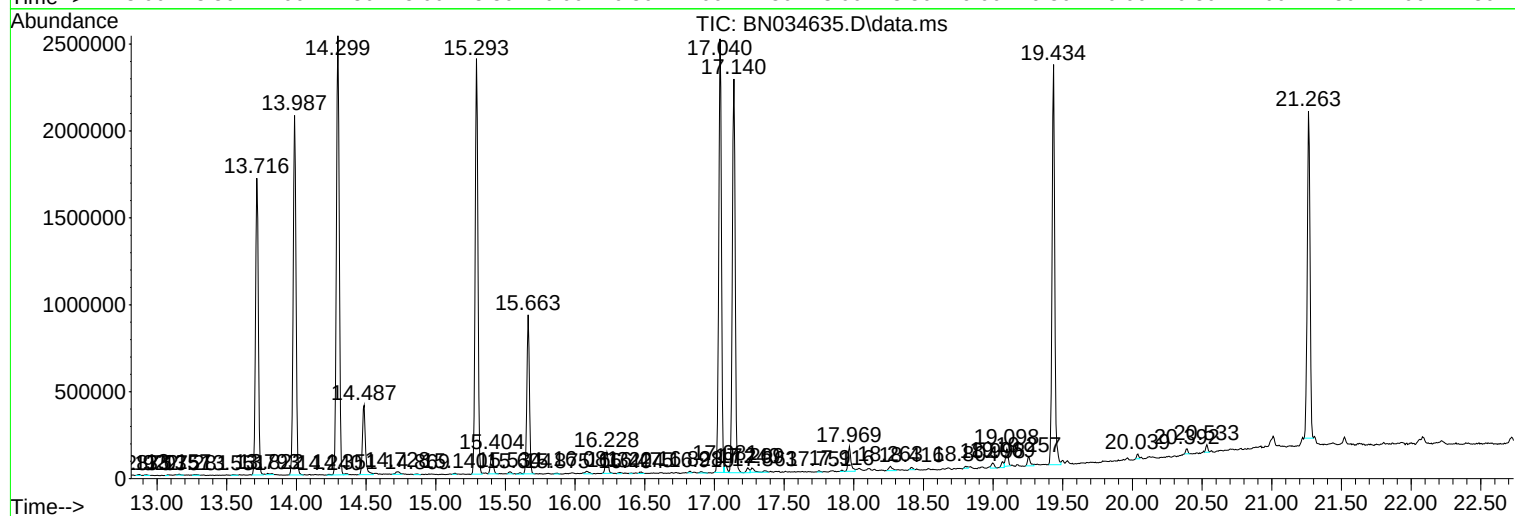
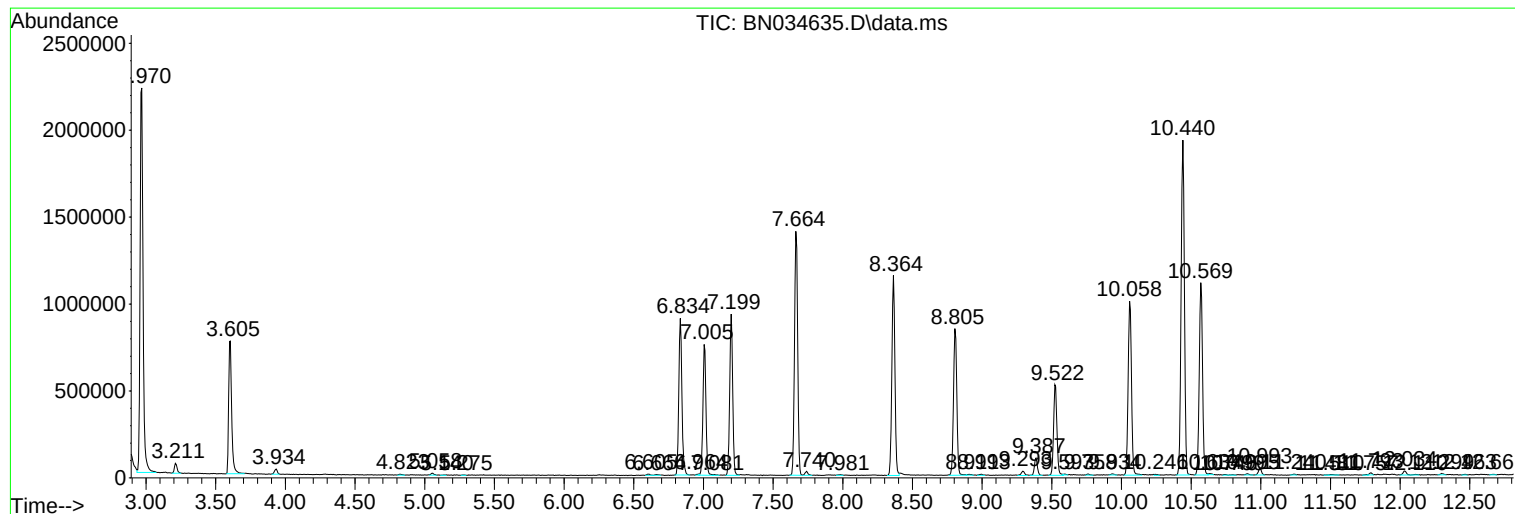
Sum of corrected areas: 55730068

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN101624.MA.M
Quant Title : SVOA CALIBRATION

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



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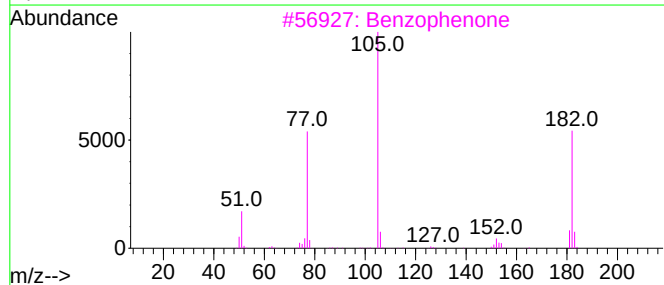
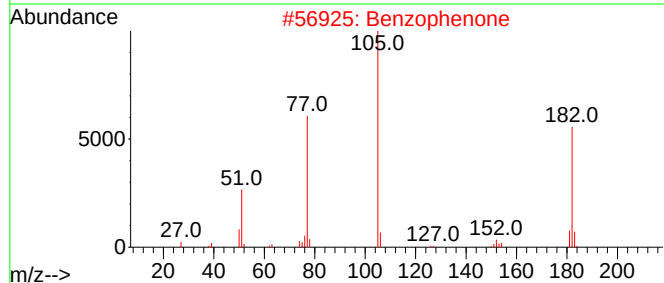
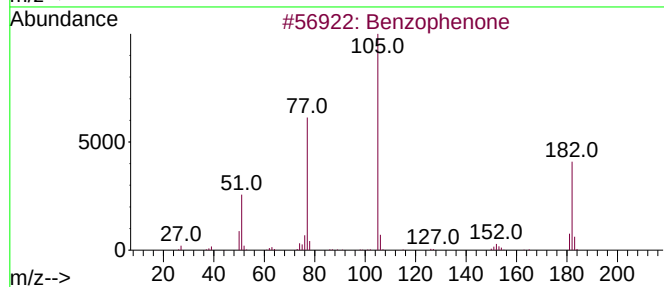
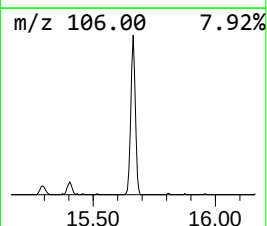
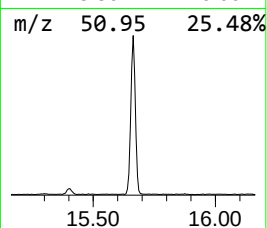
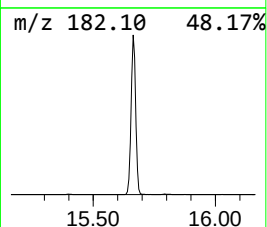
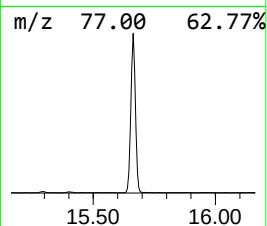
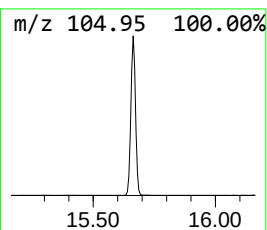
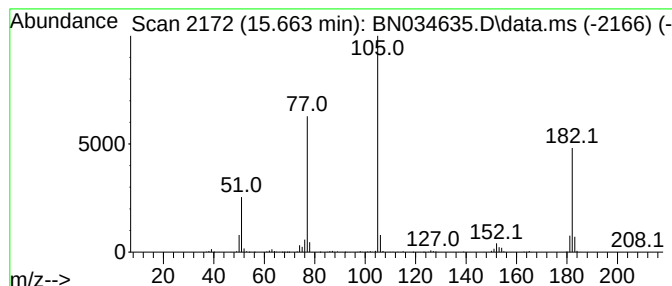
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN101624.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Benzophenone Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.663	6.61 ng/ul	1191950	Acenaphthene-d10	14.299

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	95
4			Benzophenone	182	C13H10O	000119-61-9	90
5			Phenyl 4-pyridyl ketone	183	C12H9NO	014548-46-0	50



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	15.663	6.6	ng/ul	1191950	3	14.299	3605400	20.0