

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101724\
 Data File : BN034655.D
 Acq On : 18 Oct 2024 18:35
 Operator : RC/JU
 Sample : P4380-17
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E27J3

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: BN034655.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.964	8	13	36	rVB	11166485	16446419	100.00%	17.501%
2	3.211	51	55	70	rVB2	92820	140815	0.86%	0.150%
3	3.546	108	112	118	rVV	160362	184719	1.12%	0.197%
4	3.605	118	122	136	rVB	290218	413437	2.51%	0.440%
5	3.928	173	177	183	rVB	30248	43925	0.27%	0.047%
6	4.034	189	195	200	rBV3	18429	32801	0.20%	0.035%
7	4.246	227	231	235	rBV	20627	26036	0.16%	0.028%
8	4.828	323	330	336	rBV2	52948	74493	0.45%	0.079%
9	5.205	390	394	397	rBV4	16515	25205	0.15%	0.027%
10	5.240	397	400	405	rVB	26244	37438	0.23%	0.040%
11	5.734	473	484	486	rBV3	21414	35379	0.22%	0.038%
12	5.775	486	491	498	rVB	498858	672201	4.09%	0.715%
13	6.340	582	587	592	rVB2	16714	26905	0.16%	0.029%
14	6.781	657	662	665	rBV6	15905	24381	0.15%	0.026%
15	6.834	665	671	680	rVB	532448	858963	5.22%	0.914%
16	7.005	694	700	713	rVB	1434523	2142229	13.03%	2.280%
17	7.199	726	733	743	rBV	1597204	2457517	14.94%	2.615%
18	7.663	803	812	818	rBV	1414210	2175771	13.23%	2.315%
19	7.740	819	825	831	rVB	489655	692800	4.21%	0.737%
20	7.899	848	852	855	rBV3	15480	23949	0.15%	0.025%
21	8.281	912	917	921	rBV2	11135	20976	0.13%	0.022%
22	8.363	924	931	938	rBV	1410084	2218118	13.49%	2.360%
23	8.475	943	950	958	rVB2	159047	275047	1.67%	0.293%
24	8.640	975	978	984	rVB2	14561	21364	0.13%	0.023%
25	8.752	989	997	1001	rVV	365590	574594	3.49%	0.611%
26	8.805	1001	1006	1019	rVV	1612601	2641303	16.06%	2.811%
27	8.946	1019	1030	1034	rVV2	59417	122146	0.74%	0.130%
28	8.987	1034	1037	1043	rVB4	32012	51037	0.31%	0.054%
29	9.293	1085	1089	1097	rBV2	17347	32995	0.20%	0.035%
30	9.381	1097	1104	1113	rVB7	20355	47082	0.29%	0.050%
31	9.522	1120	1128	1145	rBV	1238012	2066540	12.57%	2.199%
32	9.663	1147	1152	1157	rVV3	21077	39219	0.24%	0.042%
33	9.987	1199	1207	1212	rVB3	27947	54730	0.33%	0.058%
34	10.057	1212	1219	1228	rBV	1916853	3130235	19.03%	3.331%
35	10.234	1242	1249	1255	rBV2	99562	155372	0.94%	0.165%
36	10.357	1265	1270	1276	rVV2	122146	204168	1.24%	0.217%

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Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN101624.MA.M
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37	10.440	1276	1284	1289	rVV	1900056	3152220	19.17%	3.354%
38	10.487	1289	1292	1300	rVV2	120269	242698	1.48%	0.258%
39	10.569	1300	1306	1320	rVB	551472	921000	5.60%	0.980%
40	10.799	1340	1345	1348	rBV3	13747	21348	0.13%	0.023%

41	10.840	1348	1352	1358	rVB7	11713	22539	0.14%	0.024%
42	10.999	1370	1379	1383	rBV	95481	157638	0.96%	0.168%
43	11.069	1384	1391	1400	rVV2	163613	387709	2.36%	0.413%
44	11.187	1403	1411	1414	rBV6	23344	39568	0.24%	0.042%
45	11.240	1416	1420	1429	rVV7	24668	55762	0.34%	0.059%

46	11.328	1429	1435	1440	rVV4	14452	33226	0.20%	0.035%
47	11.416	1444	1450	1457	rBV4	9756	24103	0.15%	0.026%
48	11.616	1478	1484	1492	rBV3	18342	44287	0.27%	0.047%
49	11.787	1504	1513	1516	rVV5	17621	37971	0.23%	0.040%
50	11.816	1516	1518	1526	rVB7	15744	32229	0.20%	0.034%

51	12.028	1548	1554	1559	rBV	41273	74003	0.45%	0.079%
52	12.216	1580	1586	1588	rBV5	11462	23483	0.14%	0.025%
53	12.487	1626	1632	1638	rVB6	15928	27931	0.17%	0.030%
54	12.663	1657	1662	1672	rVV	227541	336125	2.04%	0.358%
55	12.746	1672	1676	1682	rVB	28516	38933	0.24%	0.041%

56	12.922	1699	1706	1714	rVB	427986	587277	3.57%	0.625%
57	13.145	1739	1744	1750	rBV	39988	67178	0.41%	0.071%
58	13.210	1750	1755	1761	rVV5	23052	42516	0.26%	0.045%
59	13.545	1807	1812	1817	rBV7	15227	26557	0.16%	0.028%
60	13.716	1835	1841	1847	rBV	2949944	4175073	25.39%	4.443%

61	13.763	1847	1849	1852	rVV	27748	35487	0.22%	0.038%
62	13.793	1852	1854	1858	rVV3	17701	20945	0.13%	0.022%
63	13.869	1861	1867	1873	rVB4	21538	45590	0.28%	0.049%
64	13.987	1875	1887	1896	rBV	3663766	5366882	32.63%	5.711%
65	14.298	1932	1940	1947	rBV	2595341	3728151	22.67%	3.967%

66	14.487	1966	1972	1981	rBV	376602	559245	3.40%	0.595%
67	14.563	1982	1985	1991	rVB4	19484	34351	0.21%	0.037%
68	14.722	2006	2012	2018	rVB4	30088	48157	0.29%	0.051%
69	14.987	2049	2057	2063	rBV	53760	100234	0.61%	0.107%
70	15.057	2063	2069	2074	rVB	170590	239108	1.45%	0.254%

71	15.134	2074	2082	2088	rBV	368332	509342	3.10%	0.542%
72	15.292	2102	2109	2118	rBV	4375960	6045632	36.76%	6.433%
73	15.404	2122	2128	2140	rBV	939729	1261879	7.67%	1.343%
74	15.534	2146	2150	2156	rVB2	27535	42826	0.26%	0.046%
75	15.669	2165	2173	2183	rVB2	67525	146035	0.89%	0.155%

76	15.987	2221	2227	2235	rVB	77855	116619	0.71%	0.124%
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 Title : SVOA CALIBRATION

77	16.657	2338	2341	2346	rVV2	20865	26355	0.16%	0.028%
78	16.734	2346	2354	2359	rVB10	10092	25147	0.15%	0.027%
79	17.039	2397	2406	2416	rBV	2480140	3541329	21.53%	3.768%
80	17.139	2416	2423	2435	rBV2	4071747	5668851	34.47%	6.032%
81	17.351	2455	2459	2464	rBV	54777	67820	0.41%	0.072%
82	17.733	2519	2524	2533	rVB	189517	260259	1.58%	0.277%
83	17.916	2549	2555	2559	rBV7	14760	30316	0.18%	0.032%
84	17.969	2559	2564	2568	rVV6	39559	65745	0.40%	0.070%
85	18.033	2572	2575	2582	rVB	51105	83282	0.51%	0.089%
86	18.169	2594	2598	2601	rBV3	15418	21058	0.13%	0.022%
87	18.210	2601	2605	2609	rVV4	23855	40983	0.25%	0.044%
88	18.251	2609	2612	2619	rVB6	27271	49970	0.30%	0.053%
89	18.410	2635	2639	2643	rBV6	14618	20702	0.13%	0.022%
90	18.469	2644	2649	2656	rVV9	24383	55102	0.34%	0.059%
91	18.533	2657	2660	2667	rVB4	27830	37499	0.23%	0.040%
92	18.992	2734	2738	2743	rBV2	51067	71906	0.44%	0.077%
93	19.063	2746	2750	2755	rVB	49337	68691	0.42%	0.073%
94	19.251	2779	2782	2787	rBV5	28017	39869	0.24%	0.042%
95	19.433	2806	2813	2821	rBV	3819543	5298456	32.22%	5.638%
96	21.039	3083	3086	3093	rVB	86155	100654	0.61%	0.107%
97	21.263	3118	3124	3132	rBV2	1922360	2719038	16.53%	2.893%
98	22.398	3314	3317	3324	rVB2	69290	104580	0.64%	0.111%
99	23.957	3573	3582	3592	rVB	2200098	5325151	32.38%	5.667%
100	24.145	3606	3614	3626	rVB	1306118	3187990	19.38%	3.392%

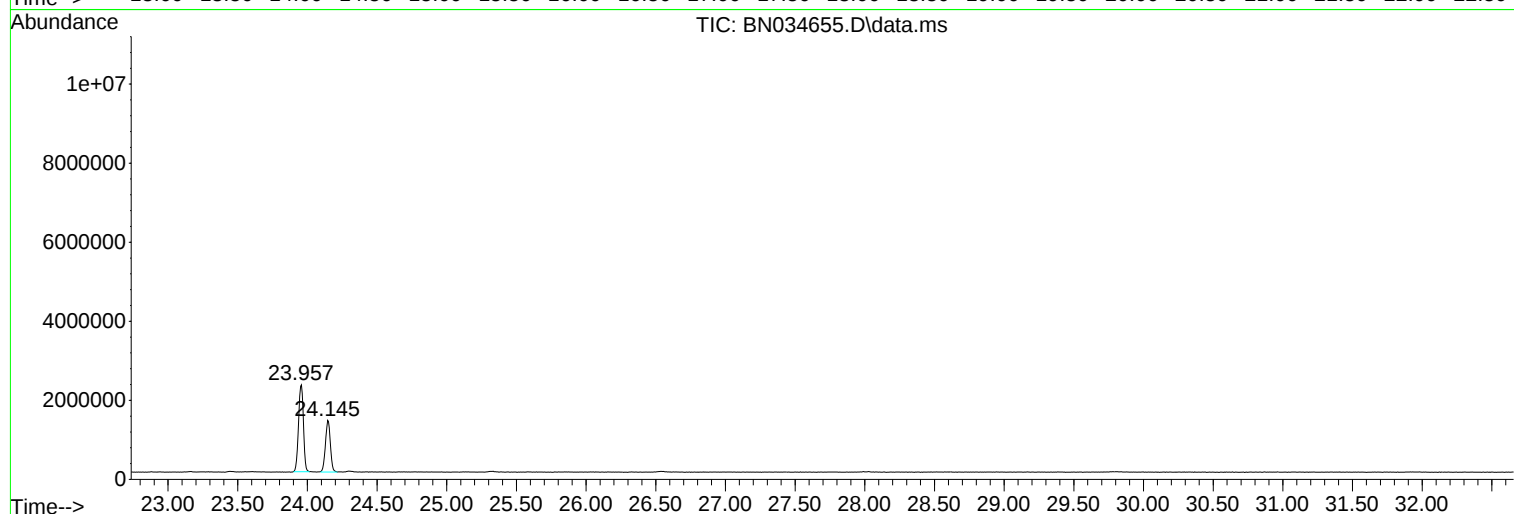
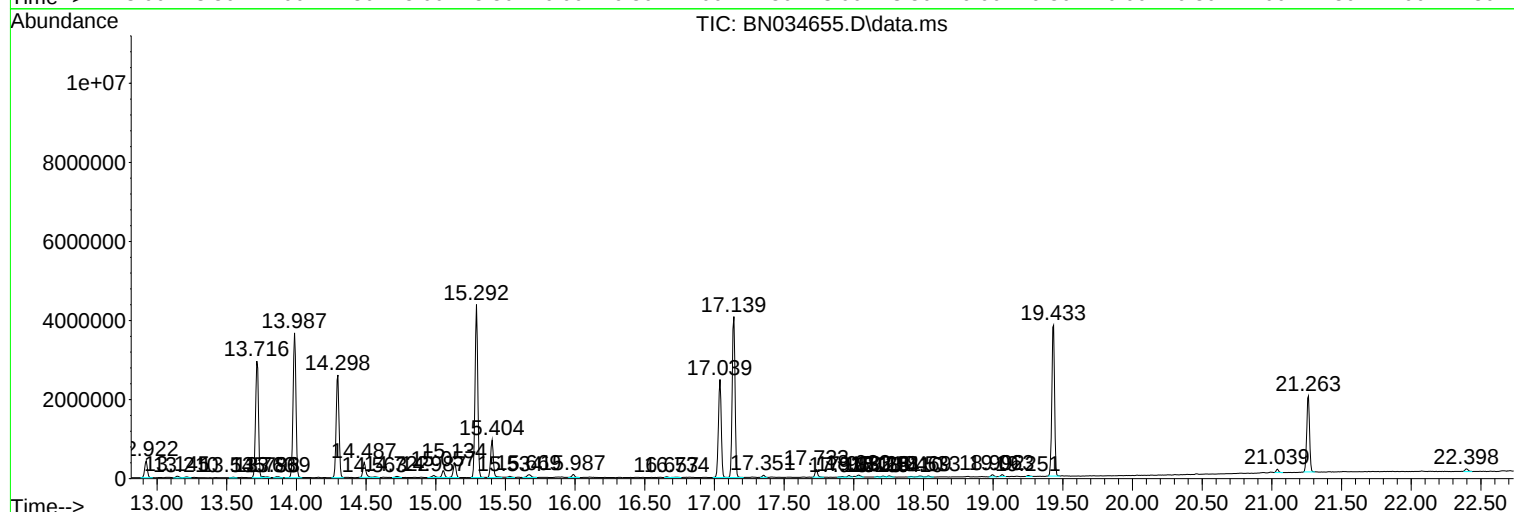
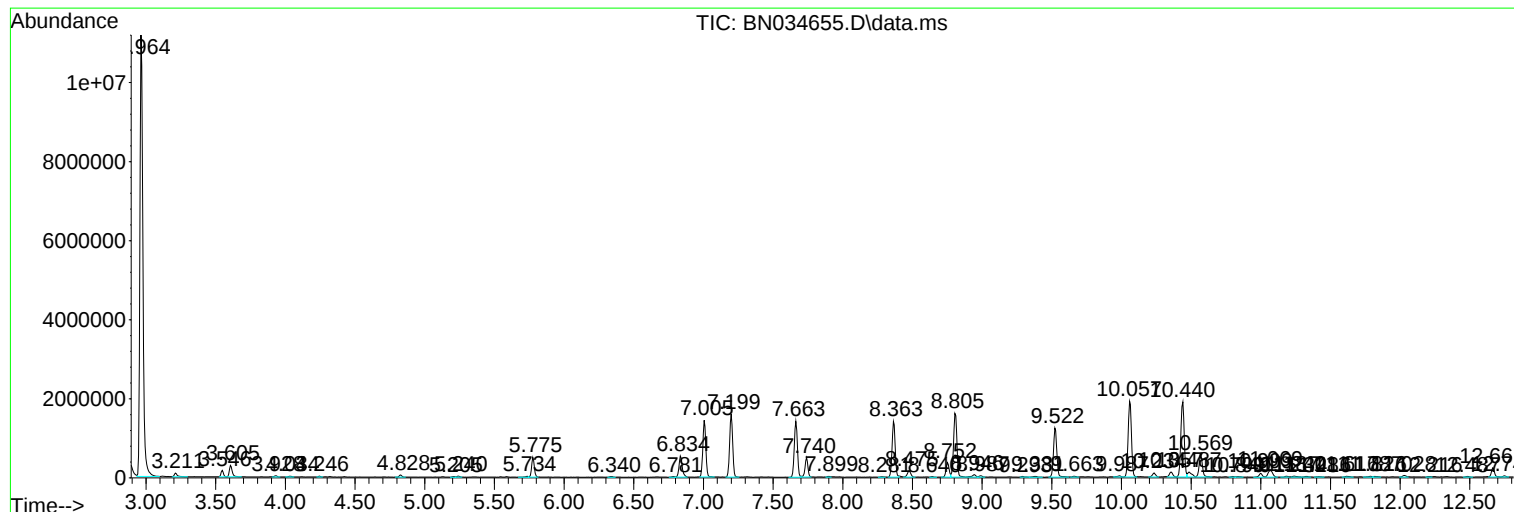
Sum of corrected areas: 93972919

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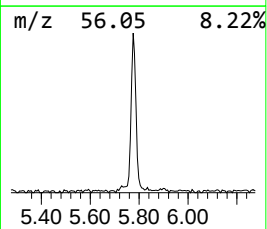
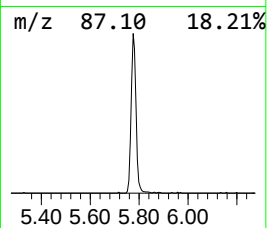
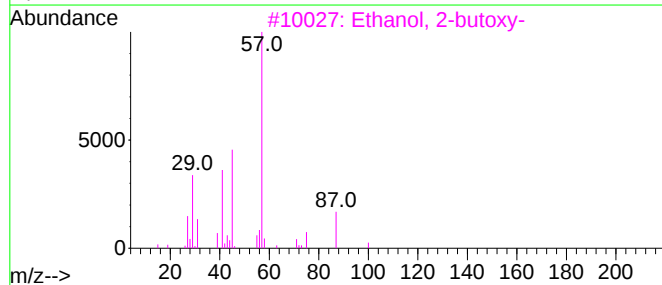
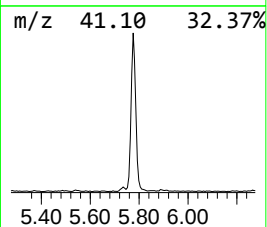
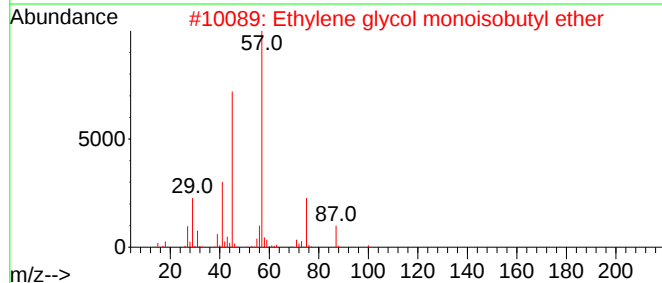
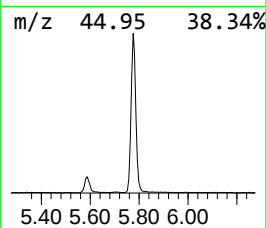
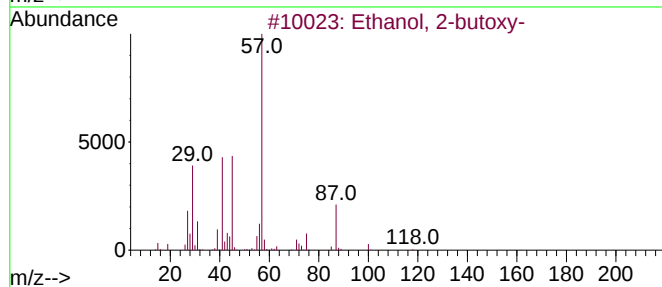
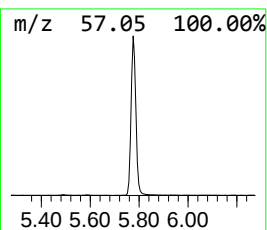
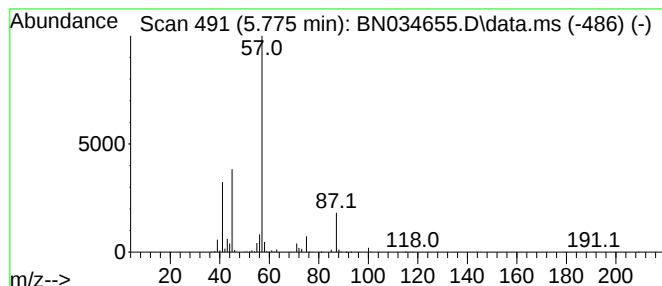
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN101624.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Ethanol, 2-butoxy- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.775	6.18 ng/ul	672201	1,4-Dichlorobenzene-d4	7.663

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-butoxy-	118	C6H14O2	000111-76-2	87
2			Ethylene glycol monoisobutyl ether	118	C6H14O2	004439-24-1	59
3			Ethanol, 2-butoxy-	118	C6H14O2	000111-76-2	53
4			Ethylene glycol monoisobutyl ether	118	C6H14O2	004439-24-1	53
5			Ethanol, 2-butoxy-	118	C6H14O2	000111-76-2	43



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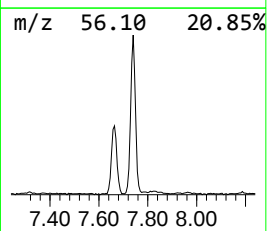
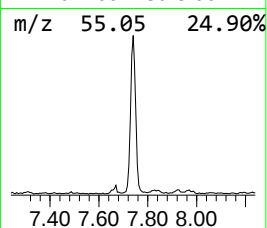
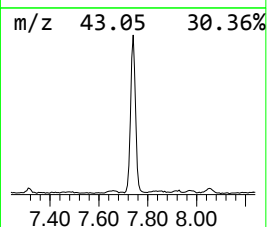
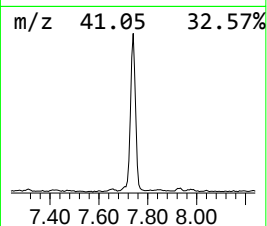
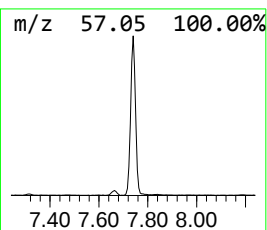
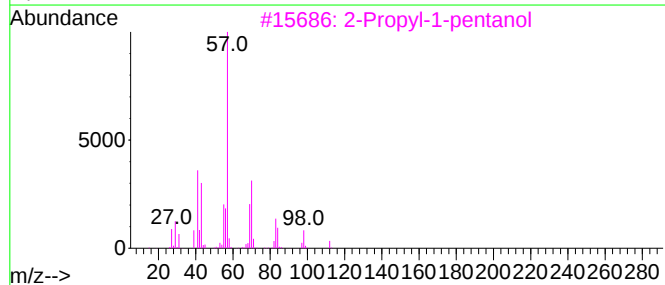
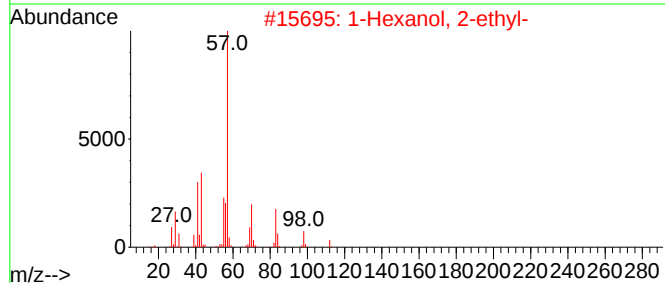
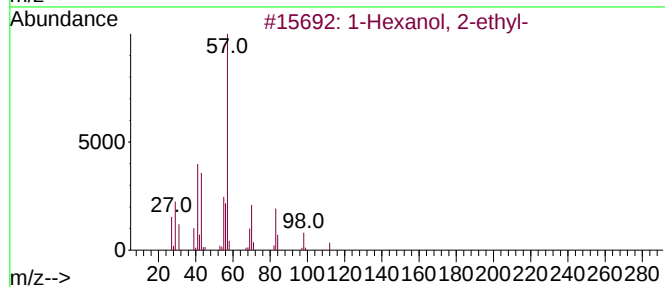
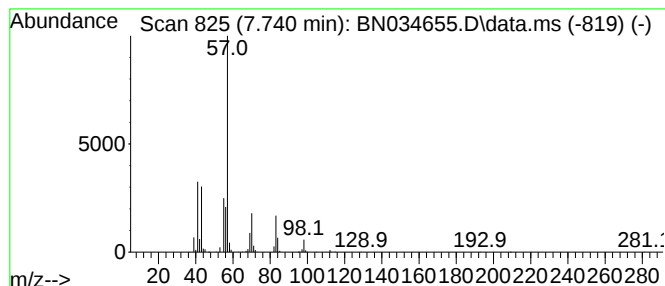
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN101624.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 1-Hexanol, 2-ethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.740	6.37 ng/ul	692800	1,4-Dichlorobenzene-d4	7.663

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	90
2	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	72
3	2-Propyl-1-pentanol			130	C8H18O	058175-57-8	64
4	1-Pentanol, 2-ethyl-4-methyl-			130	C8H18O	000106-67-2	64
5	Heptyl isobutyl carbonate			216	C12H24O3	959068-08-7	50



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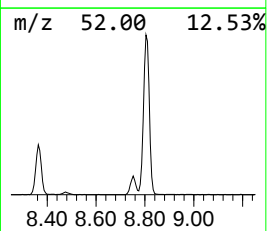
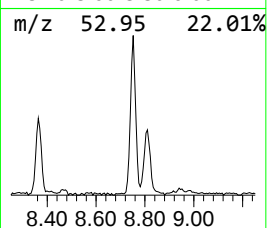
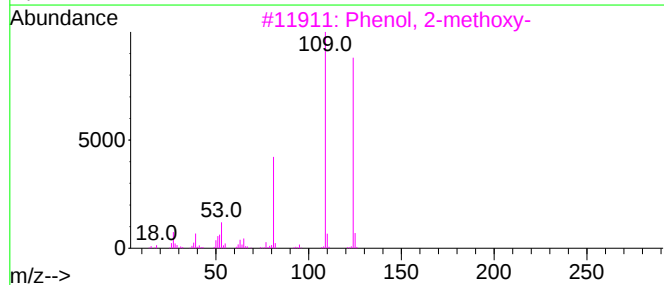
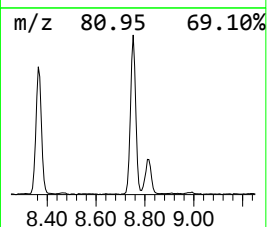
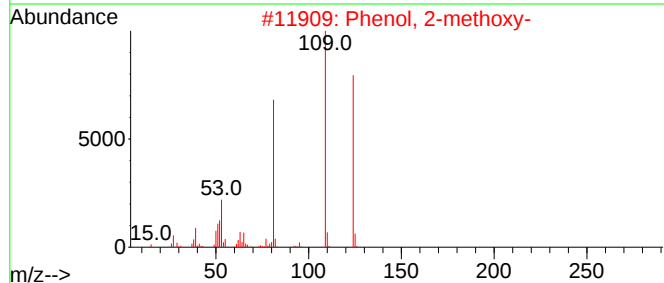
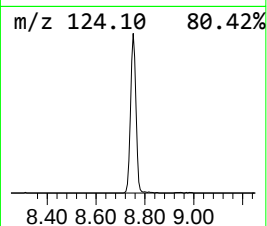
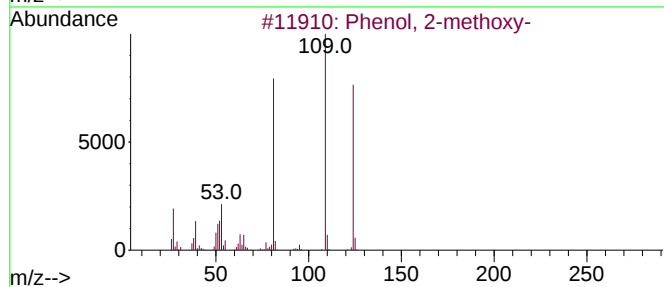
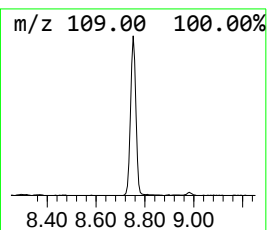
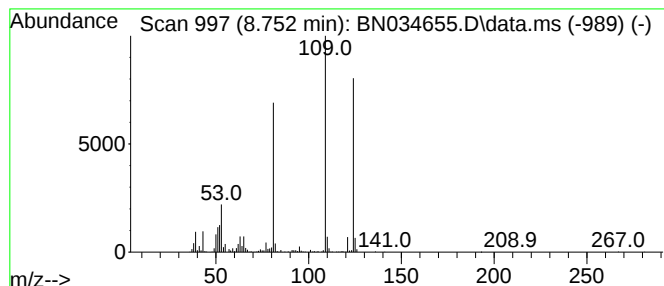
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Phenol, 2-methoxy- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.752	5.28 ng/ul	574594	1,4-Dichlorobenzene-d4	7.663

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 2-methoxy-		124	C7H8O2	000090-05-1	97	
2	Phenol, 2-methoxy-		124	C7H8O2	000090-05-1	96	
3	Phenol, 2-methoxy-		124	C7H8O2	000090-05-1	95	
4	Mequinol		124	C7H8O2	000150-76-5	94	
5	Phenol, 2-methoxy-		124	C7H8O2	000090-05-1	90	



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101724\
Data File : BN034655.D
Acq On : 18 Oct 2024 18:35
Operator : RC/JU
Sample : P4380-17
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
E27J3

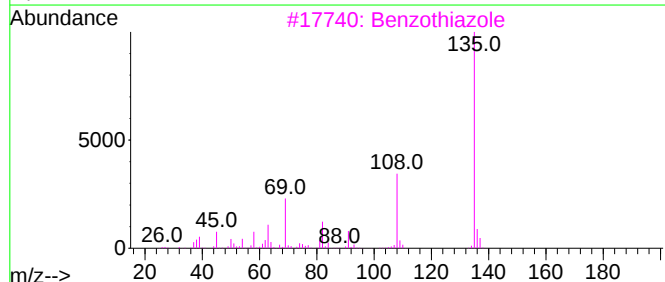
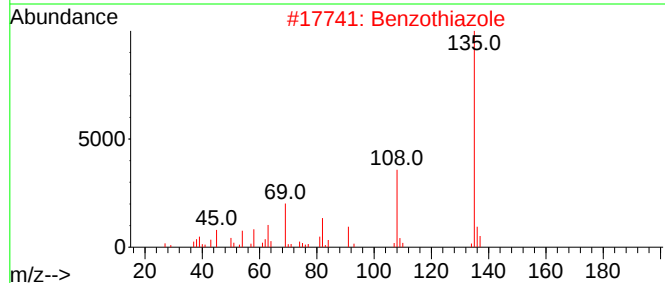
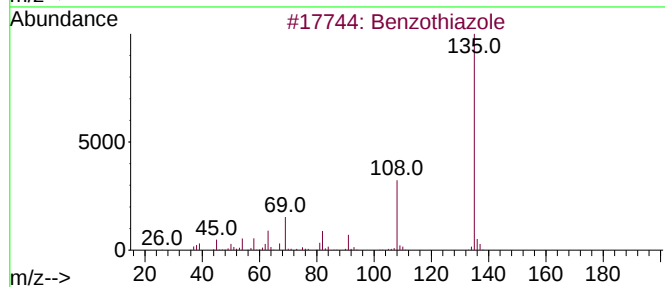
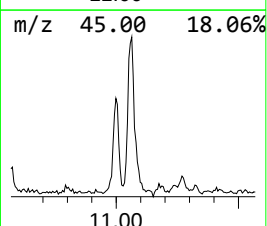
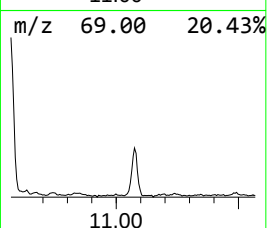
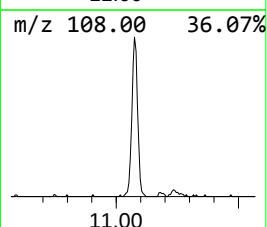
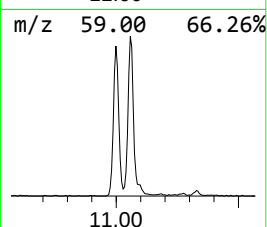
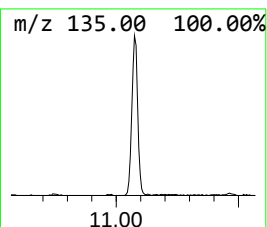
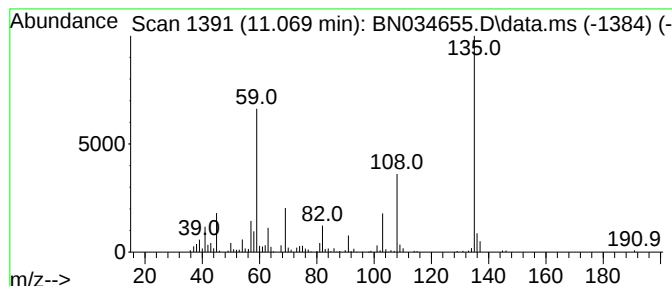
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Benzothiazole Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.069	2.46 ng/ul	387709	Naphthalene-d8	10.440

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzothiazole	135	C7H5NS	000095-16-9	94
2			Benzothiazole	135	C7H5NS	000095-16-9	92
3			Benzothiazole	135	C7H5NS	000095-16-9	92
4			Benzothiazole	135	C7H5NS	000095-16-9	70
5			Benzothiazole	135	C7H5NS	000095-16-9	62



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101724\
Data File : BN034655.D
Acq On : 18 Oct 2024 18:35
Operator : RC/JU
Sample : P4380-17
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
E27J3

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol, 2-butoxy-	5.775	6.2	ng/ul	672201	1	7.663	2175770	20.0
1-Hexanol, 2-et...	7.740	6.4	ng/ul	692800	1	7.663	2175770	20.0
Phenol, 2-methoxy-	8.752	5.3	ng/ul	574594	1	7.663	2175770	20.0
Benzothiazole	11.069	2.5	ng/ul	387709	2	10.440	3152220	20.0