

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041724\
 Data File : BN031015.D
 Acq On : 18 Apr 2024 19:15
 Operator : MA/JU
 Sample : P2020-02 10X
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E07W5

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-BN032824.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN031015.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.146	24	27	37	rVB	19119	31541	0.52%	0.071%
2	3.481	80	84	95	rVB	33537	49326	0.81%	0.111%
3	3.558	95	97	115	rBV	140683	269936	4.45%	0.610%
4	3.693	115	120	138	rVB	608990	947864	15.64%	2.140%
5	3.875	146	151	155	rVB4	5609	9216	0.15%	0.021%
6	4.228	208	211	215	rBV5	7077	9357	0.15%	0.021%
7	5.164	363	370	376	rVB8	4944	10954	0.18%	0.025%
8	5.505	424	428	433	rBV2	8841	12774	0.21%	0.029%
9	5.734	458	467	476	rBV	148506	232567	3.84%	0.525%
10	5.805	476	479	485	rVB8	5069	10499	0.17%	0.024%
11	6.634	615	620	628	rBV5	9933	19518	0.32%	0.044%
12	6.810	644	650	663	rVB	120846	200525	3.31%	0.453%
13	6.981	672	679	694	rVB	515956	816187	13.47%	1.843%
14	7.169	704	711	722	rBV	437860	678710	11.20%	1.533%
15	7.281	727	730	736	rVB4	5318	8284	0.14%	0.019%
16	7.334	736	739	742	rBV4	5300	6543	0.11%	0.015%
17	7.640	784	791	797	rBV	423721	676170	11.16%	1.527%
18	7.699	797	801	807	rVB	58373	85826	1.42%	0.194%
19	8.340	903	910	919	rBV	359459	589498	9.73%	1.331%
20	8.463	925	931	937	rVB	12519	22258	0.37%	0.050%
21	8.716	970	974	980	rBV6	4798	9610	0.16%	0.022%
22	8.793	980	987	998	rBV	615006	971669	16.03%	2.194%
23	8.899	998	1005	1012	rVV3	42597	88436	1.46%	0.200%
24	9.222	1055	1060	1067	rVB5	4216	7232	0.12%	0.016%
25	9.510	1102	1109	1125	rBV	397115	643590	10.62%	1.453%
26	9.740	1144	1148	1156	rBV5	10184	17034	0.28%	0.038%
27	9.916	1173	1178	1182	rBV4	4080	6145	0.10%	0.014%
28	10.040	1191	1199	1213	rBV	687717	1118191	18.45%	2.525%
29	10.216	1224	1229	1234	rVB6	3794	6823	0.11%	0.015%
30	10.281	1234	1240	1243	rBV4	6488	10768	0.18%	0.024%
31	10.322	1243	1247	1255	rVB4	16012	30098	0.50%	0.068%
32	10.416	1256	1263	1274	rBV	680523	1093478	18.04%	2.469%
33	10.563	1281	1288	1304	rBV	698363	1216130	20.07%	2.746%
34	10.957	1349	1355	1361	rBV	23580	40322	0.67%	0.091%
35	11.016	1361	1365	1370	rVV	31649	52085	0.86%	0.118%
36	11.075	1370	1375	1383	rVB	25236	45442	0.75%	0.103%

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Peak separation: 5

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37	11.210	1391	1398	1406	rBV3	33132	64589	1.07%	0.146%
38	12.010	1529	1534	1539	rBV2	13620	22965	0.38%	0.052%
39	12.475	1609	1613	1619	rVB4	13025	19413	0.32%	0.044%
40	13.181	1728	1733	1741	rBV3	24001	44587	0.74%	0.101%
41	13.251	1741	1745	1752	rVB6	5928	10458	0.17%	0.024%
42	13.698	1815	1821	1831	rBV	1676298	2242046	36.99%	5.063%
43	13.851	1843	1847	1851	rVB5	4565	6153	0.10%	0.014%
44	13.975	1859	1868	1878	rBV	1841682	2662488	43.93%	6.012%
45	14.281	1914	1920	1930	rBV	1126832	1656294	27.33%	3.740%
46	14.498	1951	1957	1972	rBV2	99744	195647	3.23%	0.442%
47	14.692	1988	1990	2000	rVB7	8370	18749	0.31%	0.042%
48	15.116	2059	2062	2065	rVB2	5701	6788	0.11%	0.015%
49	15.281	2083	2090	2098	rBV	2443875	3442133	56.80%	7.773%
50	15.398	2105	2110	2122	rBV	469155	633952	10.46%	1.432%
51	15.516	2126	2130	2135	rVB3	9632	14072	0.23%	0.032%
52	15.975	2205	2208	2218	rVB4	7050	13480	0.22%	0.030%
53	16.063	2218	2223	2230	rVB8	7043	12927	0.21%	0.029%
54	16.592	2309	2313	2318	rBV	21715	32132	0.53%	0.073%
55	17.033	2382	2388	2398	rBV	1552934	2136610	35.25%	4.825%
56	17.133	2398	2405	2419	rBV	2724848	3915777	64.61%	8.842%
57	17.704	2499	2502	2507	rVB6	5640	7767	0.13%	0.018%
58	17.928	2537	2540	2546	rBV3	16934	22984	0.38%	0.052%
59	18.010	2551	2554	2558	rVB	9776	12469	0.21%	0.028%
60	18.716	2670	2674	2681	rBV3	10229	16693	0.28%	0.038%
61	18.998	2717	2722	2728	rBV	35503	48518	0.80%	0.110%
62	19.069	2730	2734	2738	rBV	36344	52137	0.86%	0.118%
63	19.222	2757	2760	2765	rVB5	14917	19803	0.33%	0.045%
64	19.433	2790	2796	2804	rBV	3565006	4956164	81.78%	11.191%
65	21.269	3102	3108	3117	rBV	1950030	2679123	44.21%	6.050%
66	23.968	3558	3567	3583	rBV2	2573469	6060598	100.00%	13.685%
67	24.168	3592	3601	3621	rVB	1332066	3212954	53.01%	7.255%

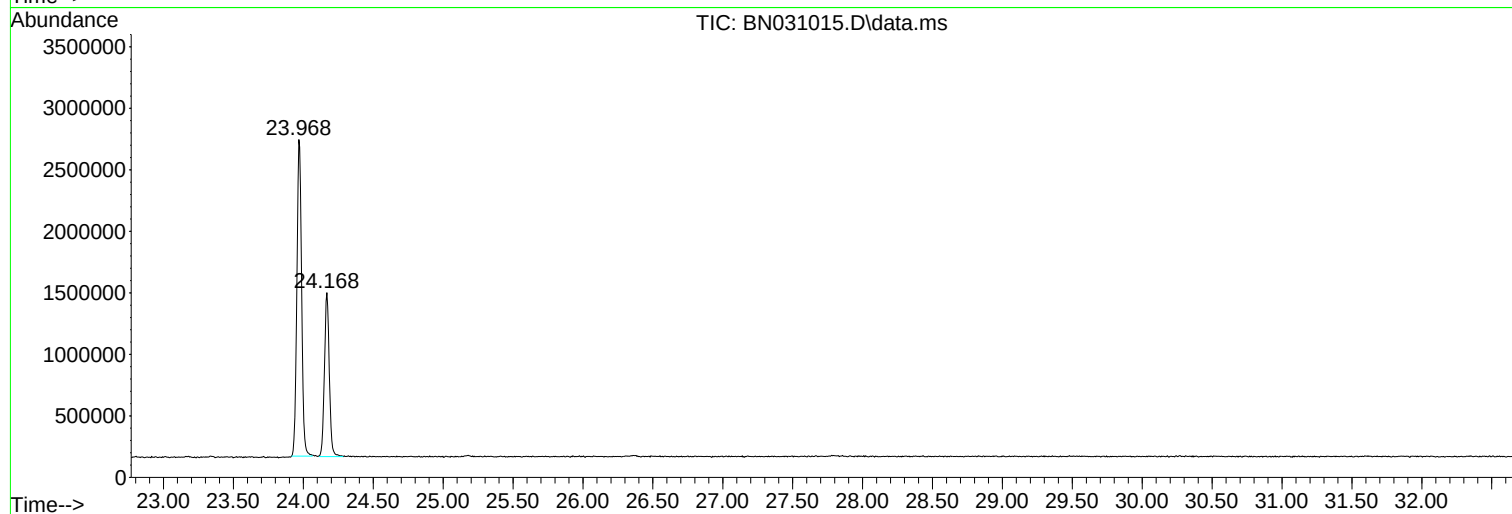
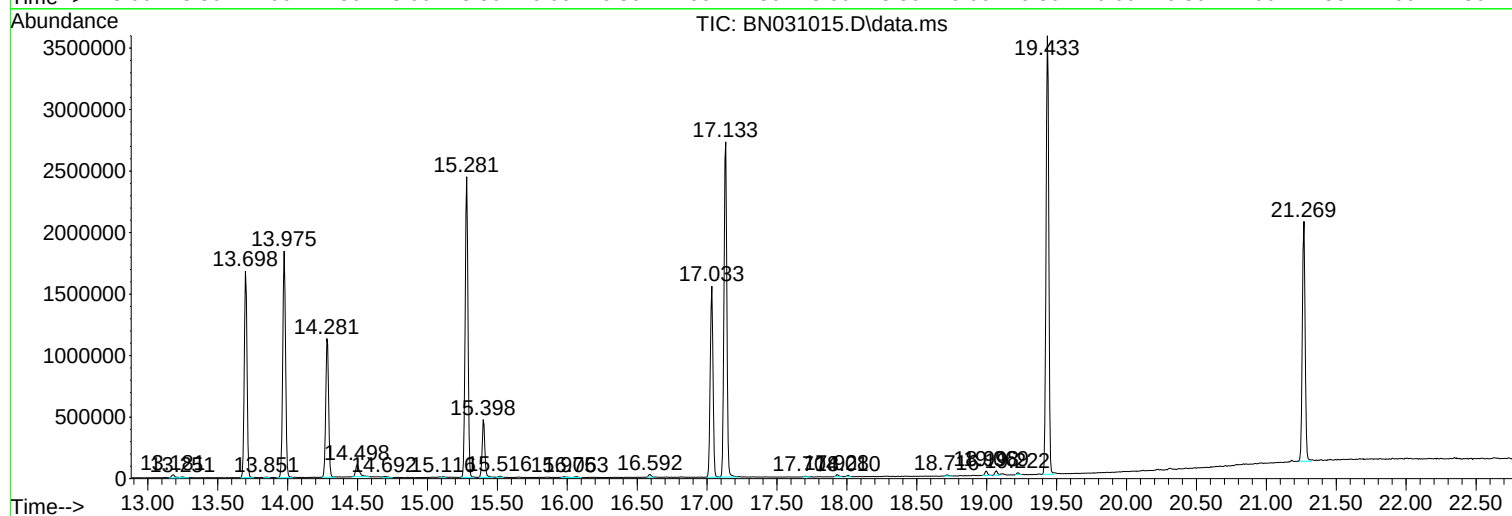
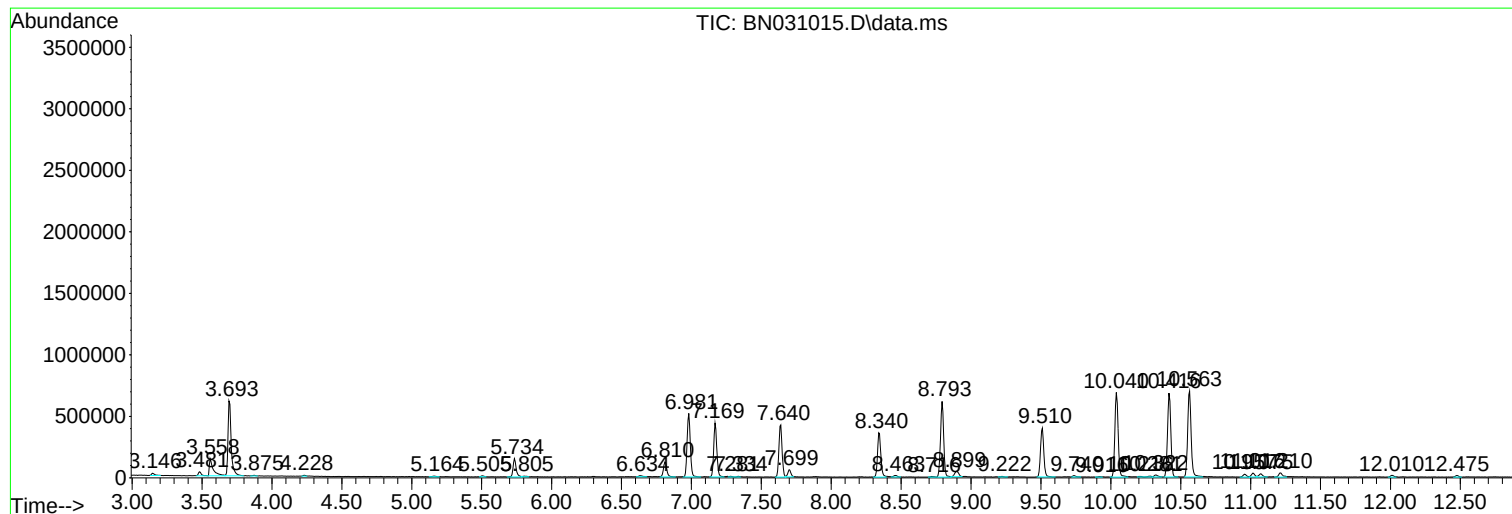
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Quant Title : SVOA CALIBRATION

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



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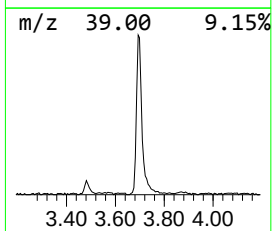
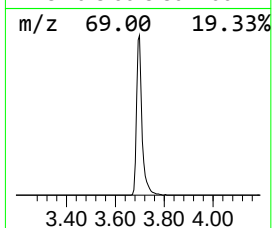
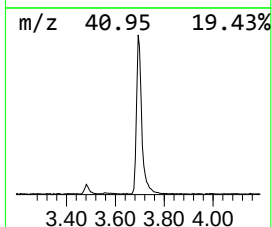
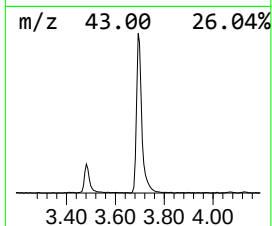
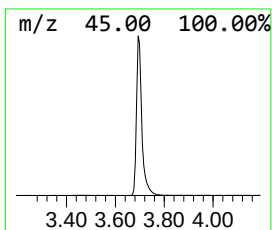
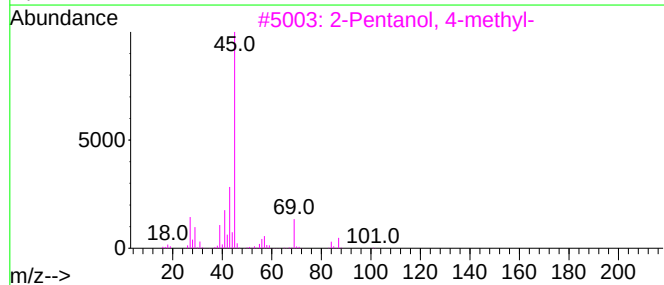
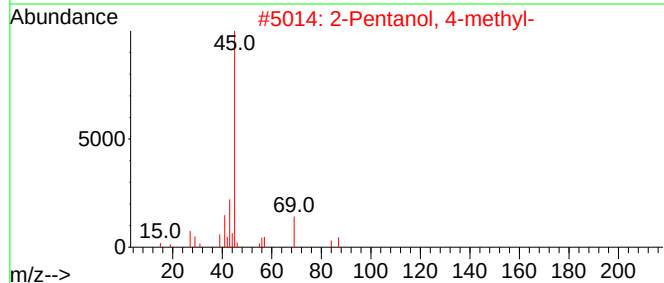
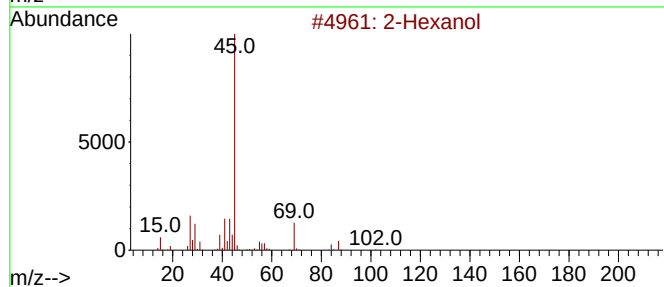
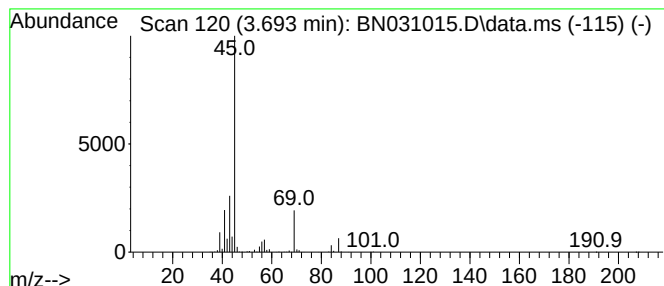
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Quant Title : SVOA CALIBRATION

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

Peak Number 1 2-Hexanol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.693	28.04 ng/ul	947864	1,4-Dichlorobenzene-d4	7.640

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Hexanol			102	C6H14O	000626-93-7	83
2	2-Pentanol, 4-methyl-			102	C6H14O	000108-11-2	83
3	2-Pentanol, 4-methyl-			102	C6H14O	000108-11-2	83
4	2-Hexanol			102	C6H14O	000626-93-7	83
5	2-Hexanol, (R)-			102	C6H14O	026549-24-6	64



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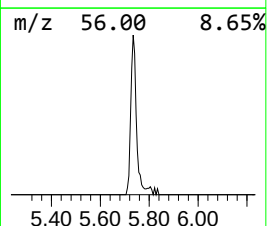
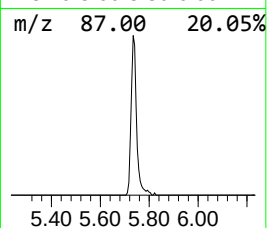
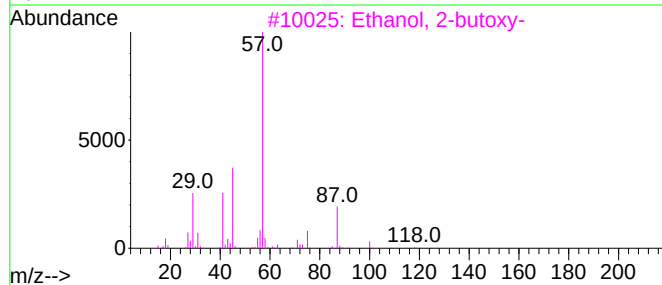
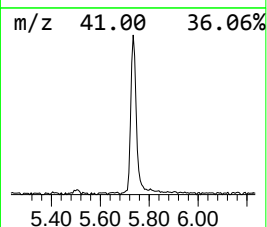
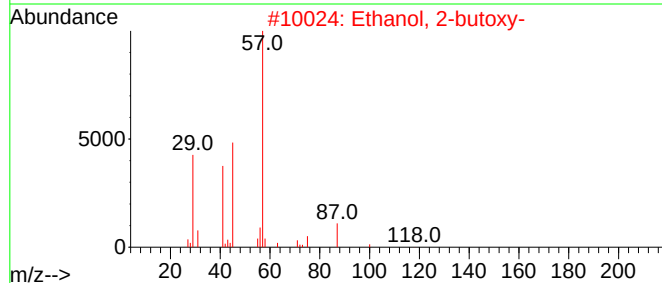
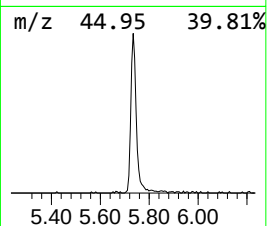
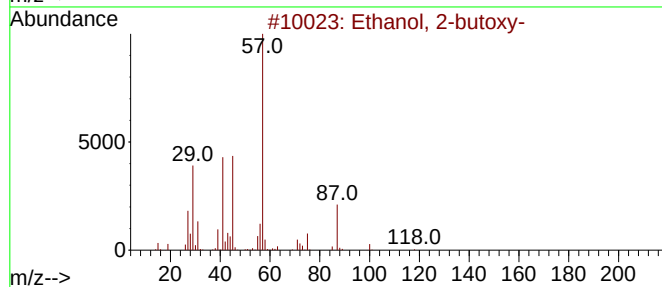
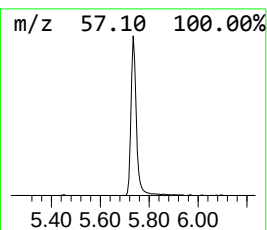
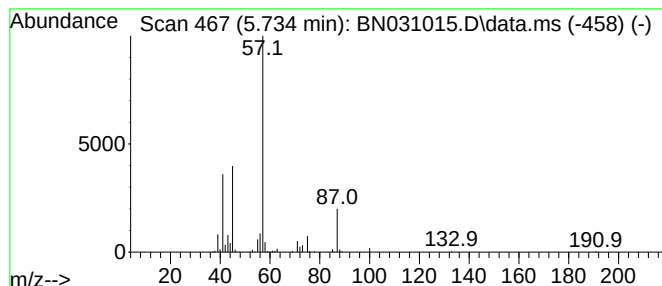
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.734	6.88 ng/ul	232567	1,4-Dichlorobenzene-d4	7.640

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-butoxy-	118	C6H14O2	000111-76-2	83
2			Ethanol, 2-butoxy-	118	C6H14O2	000111-76-2	78
3			Ethanol, 2-butoxy-	118	C6H14O2	000111-76-2	78
4			Ethanol, 2-butoxy-	118	C6H14O2	000111-76-2	64
5			Ethylene glycol monoisobutyl ether	118	C6H14O2	004439-24-1	53



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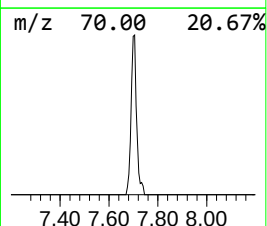
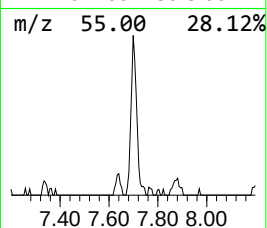
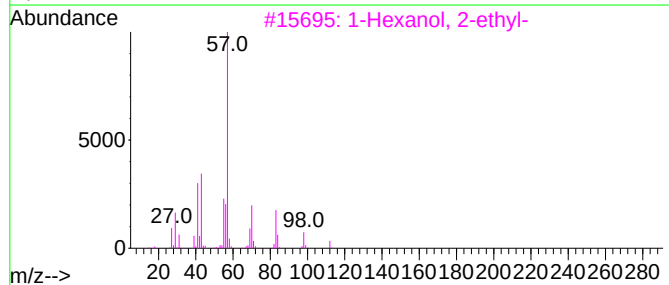
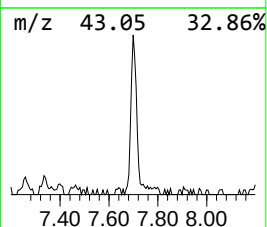
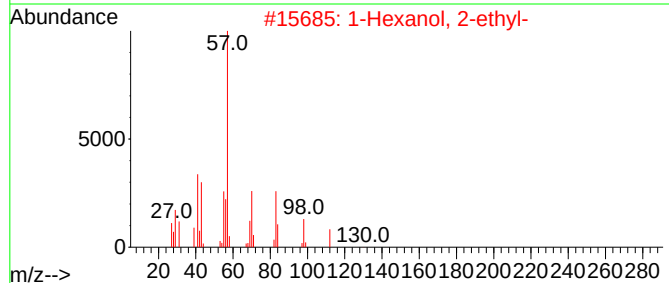
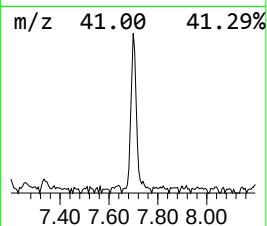
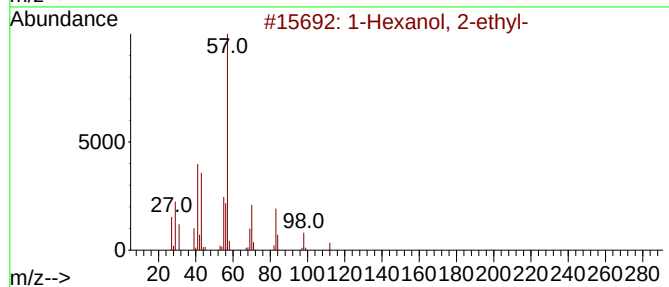
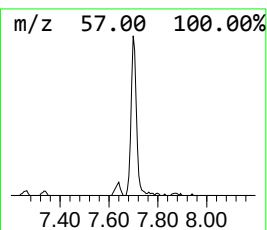
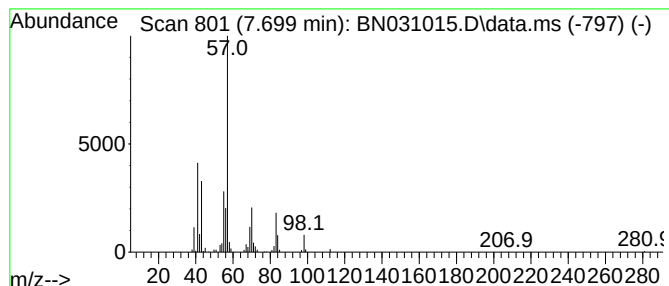
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 1-Hexanol, 2-ethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.699	2.54 ng/ul	85826	1,4-Dichlorobenzene-d4	7.640

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	83
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	83
4	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	83
5	1-Isobutoxy-2-ethylhexane			186	C12H26O	1000139-90-3	78



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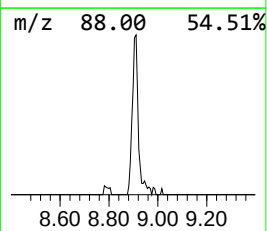
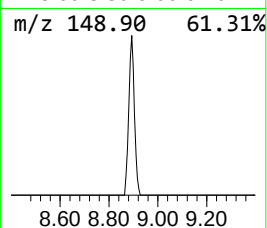
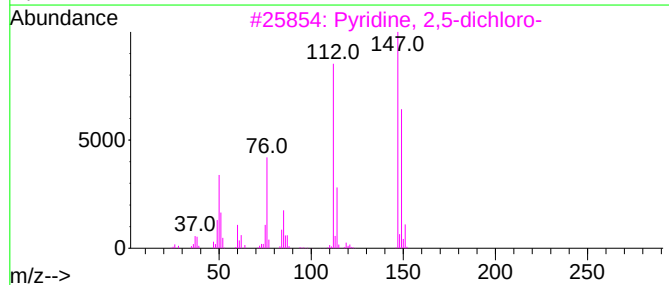
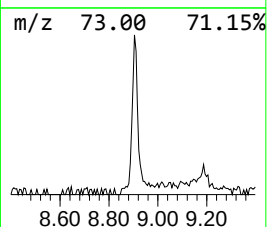
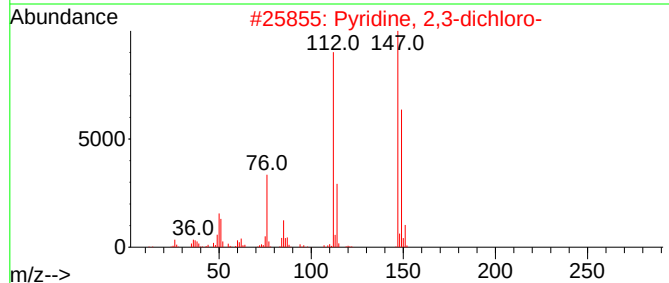
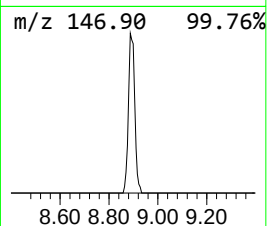
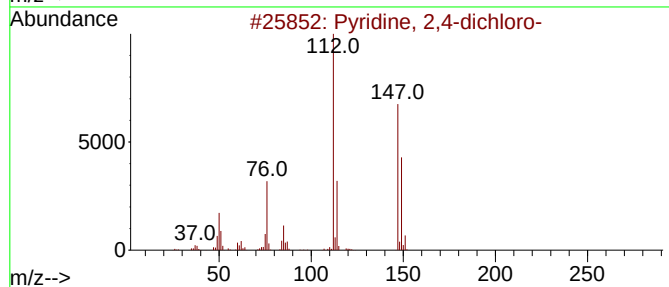
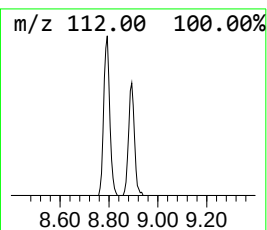
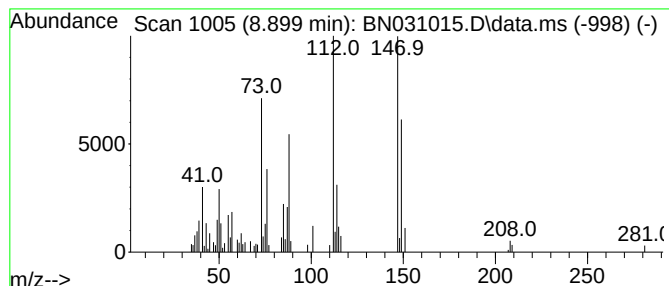
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 Pyridine, 2,4-dichloro- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.899	2.62 ng/ul	88436	1,4-Dichlorobenzene-d4	7.640

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pyridine, 2,4-dichloro-	147	C5H3Cl2N	026452-80-2	95
2			Pyridine, 2,3-dichloro-	147	C5H3Cl2N	002402-77-9	93
3			Pyridine, 2,5-dichloro-	147	C5H3Cl2N	016110-09-1	93
4			Pyridine, 2,3-dichloro-	147	C5H3Cl2N	002402-77-9	93
5			Pyridine, 2,6-dichloro-	147	C5H3Cl2N	002402-78-0	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041724\
Data File : BN031015.D
Acq On : 18 Apr 2024 19:15
Operator : MA/JU
Sample : P2020-02 10X
Misc :
ALS Vial : 50 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
E07W5

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.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
2-Hexanol	3.693	28.0	ng/u1	947864	1	7.640	676170	20.0
Ethanol, 2-butoxy-	5.734	6.9	ng/u1	232567	1	7.640	676170	20.0
1-Hexanol, 2-et...	7.699	2.5	ng/u1	85826	1	7.640	676170	20.0
Pyridine, 2,4-d...	8.899	2.6	ng/u1	88436	1	7.640	676170	20.0