

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032124\
 Data File : BN030443.D
 Acq On : 21 Mar 2024 12:19
 Operator : MA/JU
 Sample : P1743-05 10X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E0732

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-BN032024.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN030443.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.122	3	6	19	rVB	71581	129789	1.04%	0.108%
2	3.222	20	23	26	rVV2	46264	65950	0.53%	0.055%
3	3.263	26	30	44	rVB	657854	879930	7.05%	0.735%
4	3.563	77	81	88	rVB	48687	61094	0.49%	0.051%
5	3.622	88	91	98	rBV	568956	803549	6.44%	0.671%
6	3.681	98	101	109	rVB	113572	164161	1.32%	0.137%
7	3.846	127	129	135	rVB6	11214	15028	0.12%	0.013%
8	3.934	139	144	152	rBV2	123095	190526	1.53%	0.159%
9	4.093	167	171	176	rVB	28753	37319	0.30%	0.031%
10	4.146	176	180	186	rVB2	19157	25895	0.21%	0.022%
11	4.216	186	192	199	rBV	148702	213675	1.71%	0.178%
12	4.281	199	203	207	rBV3	21333	29284	0.23%	0.024%
13	4.387	216	221	227	rBV	201390	282513	2.26%	0.236%
14	4.452	227	232	244	rVB	160372	225738	1.81%	0.188%
15	4.840	290	298	309	rVB	338250	476242	3.82%	0.398%
16	5.328	377	381	386	rVB2	10440	15423	0.12%	0.013%
17	5.534	411	416	422	rBV	33579	49274	0.39%	0.041%
18	5.693	437	443	450	rBV	31369	47247	0.38%	0.039%
19	6.387	556	561	565	rBV2	12180	17871	0.14%	0.015%
20	6.616	594	600	605	rBV8	7524	17037	0.14%	0.014%
21	6.698	609	614	617	rBV3	14183	23484	0.19%	0.020%
22	6.881	639	645	653	rVB	390017	620855	4.97%	0.518%
23	7.069	670	677	684	rBV	1613799	2553430	20.46%	2.132%
24	7.116	684	685	693	rVB7	15142	19196	0.15%	0.016%
25	7.257	701	709	718	rBV	1405444	2176843	17.44%	1.817%
26	7.334	718	722	731	rVB5	15328	38144	0.31%	0.032%
27	7.728	779	789	795	rBV	1539439	2428983	19.46%	2.028%
28	7.793	795	800	805	rVB	19833	30887	0.25%	0.026%
29	8.269	877	881	886	rBV7	9815	17253	0.14%	0.014%
30	8.422	899	907	920	rBV	1182594	1837193	14.72%	1.534%
31	8.545	920	928	937	rVB	82230	137704	1.10%	0.115%
32	8.881	977	985	996	rVB	1858292	2967304	23.77%	2.477%
33	8.975	996	1001	1005	rBV3	23744	38859	0.31%	0.032%
34	9.051	1011	1014	1022	rVB6	13267	18179	0.15%	0.015%
35	9.316	1054	1059	1065	rVB2	16328	26873	0.22%	0.022%
36	9.598	1096	1107	1121	rBV	1225976	1949736	15.62%	1.628%

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37	9.816	1139	1144	1150	rVB6	17897	29484	0.24%	0.025%
38	10.128	1189	1197	1207	rBV	2033581	3306211	26.49%	2.760%
39	10.210	1207	1211	1222	rVV9	20728	42298	0.34%	0.035%
40	10.439	1245	1250	1255	rBV4	14486	28520	0.23%	0.024%
41	10.510	1255	1262	1273	rVB	2158198	3660717	29.33%	3.056%
42	10.645	1275	1285	1297	rBV	2128269	3554902	28.48%	2.968%
43	11.063	1350	1356	1360	rBV	149730	235074	1.88%	0.196%
44	11.122	1360	1366	1376	rVB	222381	363167	2.91%	0.303%
45	11.298	1390	1396	1399	rBV3	16176	28594	0.23%	0.024%
46	11.386	1406	1411	1419	rVB5	12555	23436	0.19%	0.020%
47	12.045	1519	1523	1528	rBV2	25965	40161	0.32%	0.034%
48	12.104	1528	1533	1542	rVB2	47324	82935	0.66%	0.069%
49	12.633	1618	1623	1628	rBV7	12163	19646	0.16%	0.016%
50	13.010	1682	1687	1693	rVB3	14015	23885	0.19%	0.020%
51	13.280	1726	1733	1739	rBV	769132	1214306	9.73%	1.014%
52	13.345	1739	1744	1753	rVB6	19758	48016	0.38%	0.040%
53	13.645	1791	1795	1799	rBV3	10649	12551	0.10%	0.010%
54	13.786	1812	1819	1824	rBV	4461890	6221556	49.84%	5.194%
55	13.833	1824	1827	1833	rVB	63096	84420	0.68%	0.070%
56	14.057	1856	1865	1872	rBV2	4988462	7573436	60.67%	6.322%
57	14.139	1875	1879	1883	rVB7	8366	14598	0.12%	0.012%
58	14.369	1910	1918	1925	rBV	3485780	5054196	40.49%	4.219%
59	14.551	1940	1949	1954	rBV	359456	521335	4.18%	0.435%
60	14.604	1954	1958	1964	rVB	56907	86423	0.69%	0.072%
61	14.786	1985	1989	1994	rVB5	21226	29798	0.24%	0.025%
62	15.139	2043	2049	2053	rBV	33274	49503	0.40%	0.041%
63	15.198	2055	2059	2064	rVB2	17535	26932	0.22%	0.022%
64	15.363	2080	2087	2096	rBV	6584839	9423780	75.50%	7.867%
65	15.474	2099	2106	2120	rBV	1352538	1850467	14.82%	1.545%
66	15.604	2124	2128	2135	rVB3	32349	56985	0.46%	0.048%
67	15.739	2147	2151	2156	rVB6	9769	15679	0.13%	0.013%
68	15.927	2177	2183	2188	rVB8	8799	13727	0.11%	0.011%
69	16.151	2216	2221	2225	rBV5	24868	39467	0.32%	0.033%
70	16.527	2282	2285	2290	rBV4	16747	20753	0.17%	0.017%
71	16.792	2327	2330	2334	rVB5	9406	13699	0.11%	0.011%
72	16.898	2342	2348	2352	rBV2	11608	19066	0.15%	0.016%
73	17.116	2378	2385	2395	rBV	4357630	6123254	49.05%	5.112%
74	17.216	2395	2402	2411	rVV2	7477516	10752001	86.14%	8.976%
75	17.298	2413	2416	2422	rVB8	13427	21576	0.17%	0.018%
76	17.816	2498	2504	2508	rVB2	47136	65002	0.52%	0.054%

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77	17.898	2514	2518	2524	rBV8	17229	25095	0.20%	0.021%
78	18.027	2535	2540	2549	rBV	310470	463614	3.71%	0.387%
79	18.104	2549	2553	2558	rVB	43705	62717	0.50%	0.052%
80	18.474	2611	2616	2618	rBV6	12472	18607	0.15%	0.016%
81	18.898	2685	2688	2693	rVB5	22883	29144	0.23%	0.024%
82	18.968	2695	2700	2701	rBV5	23709	32050	0.26%	0.027%
83	18.998	2701	2705	2713	rVB	267994	335178	2.69%	0.280%
84	19.074	2713	2718	2724	rBV2	100200	137925	1.10%	0.115%
85	19.145	2724	2730	2734	rBV2	97712	161656	1.30%	0.135%
86	19.198	2736	2739	2744	rVB3	40024	51703	0.41%	0.043%
87	19.315	2755	2759	2768	rBV	204898	273438	2.19%	0.228%
88	19.510	2786	2792	2798	rBV	8664533	12263517	98.24%	10.237%
89	19.557	2799	2800	2811	rVB4	40276	50752	0.41%	0.042%
90	19.757	2830	2834	2839	rBV2	18992	26382	0.21%	0.022%
91	21.062	3052	3056	3063	rBV4	99203	166000	1.33%	0.139%
92	21.357	3100	3106	3119	rVB	4471196	6455039	51.71%	5.389%
93	22.174	3241	3245	3253	rVB4	62938	108772	0.87%	0.091%
94	22.998	3379	3385	3396	rVB	329108	609623	4.88%	0.509%
95	24.127	3566	3577	3593	rBV2	5266673	12482605	100.00%	10.420%
96	24.327	3601	3611	3626	rVB	2712909	6612492	52.97%	5.520%

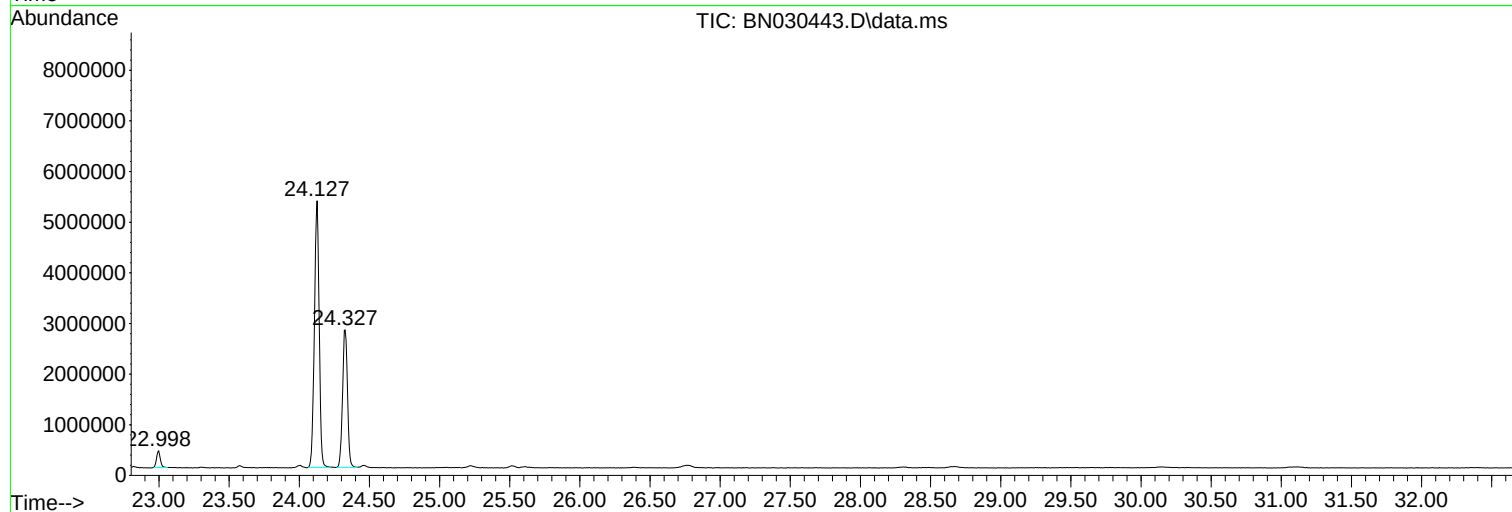
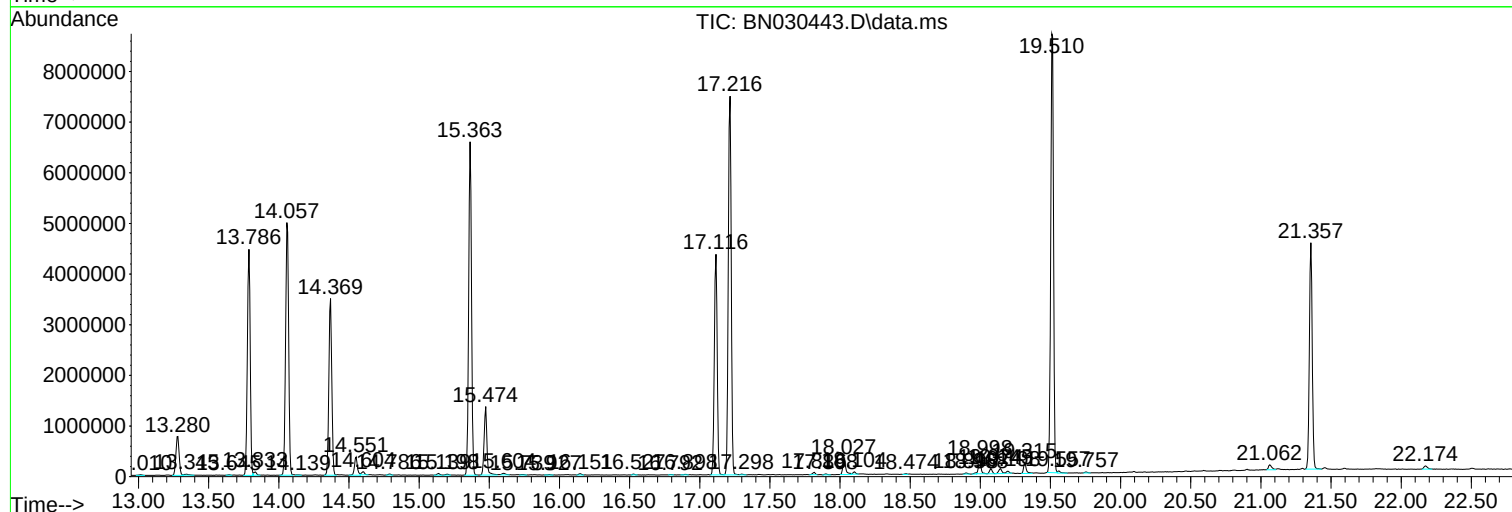
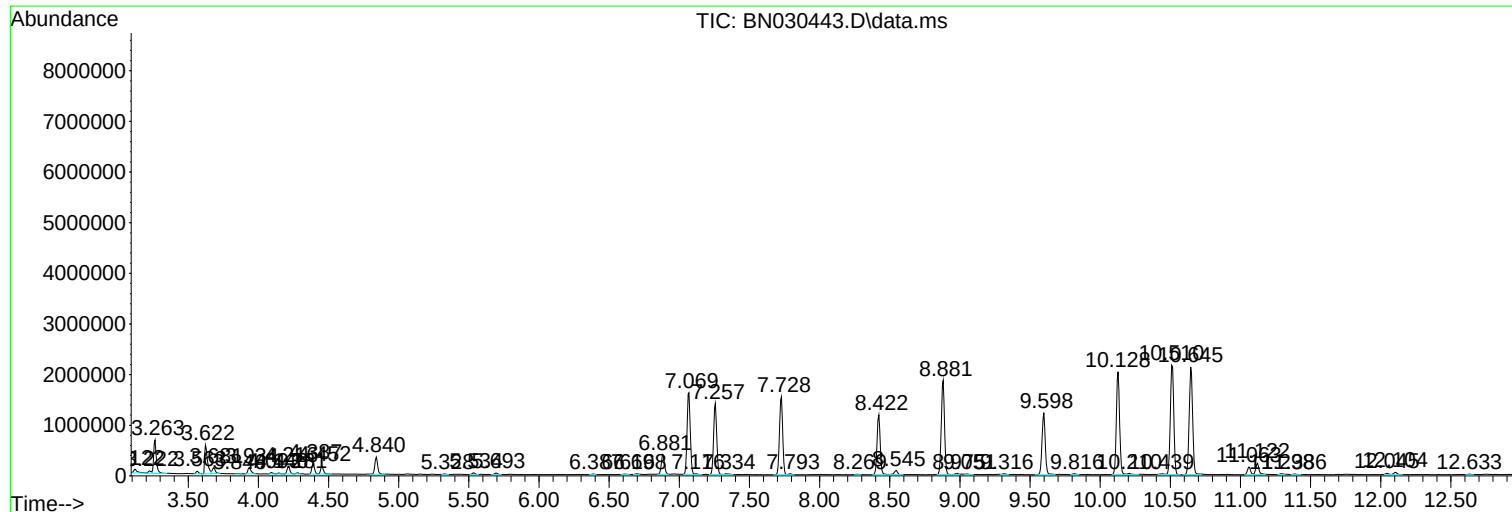
Sum of corrected areas: 119790333

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032024.MA.M
Quant Title : SVOA CALIBRATION

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



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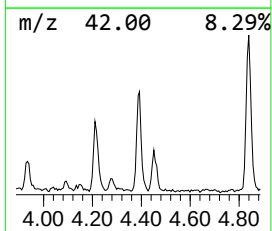
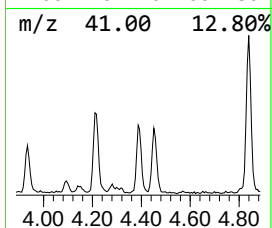
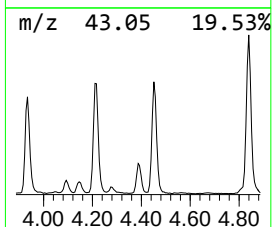
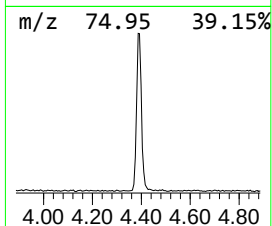
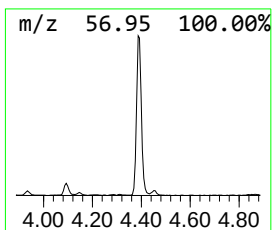
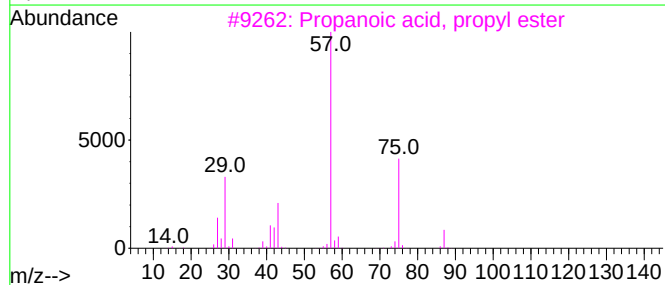
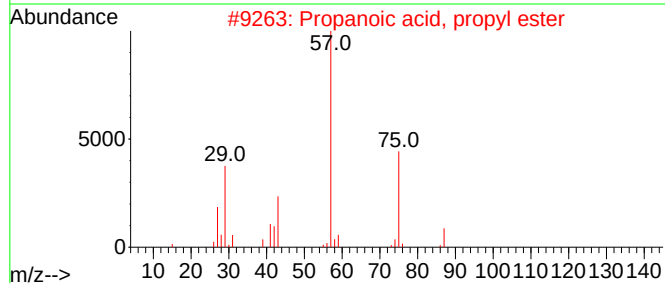
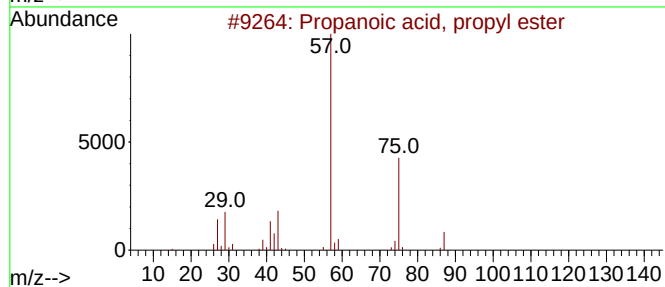
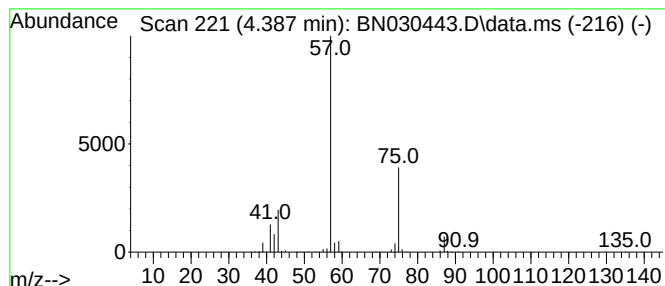
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Propanoic acid, propyl ester Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.387	2.33 ng/ul	282513	1,4-Dichlorobenzene-d4	7.728

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propanoic acid, propyl ester	116	C6H12O2	000106-36-5	83
2			Propanoic acid, propyl ester	116	C6H12O2	000106-36-5	83
3			Propanoic acid, propyl ester	116	C6H12O2	000106-36-5	83
4			Propanoic acid, propyl ester	116	C6H12O2	000106-36-5	83
5			Propanoic acid, propyl ester	116	C6H12O2	000106-36-5	83



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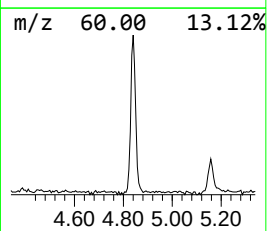
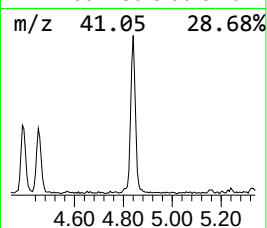
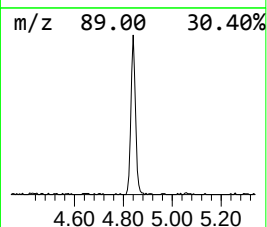
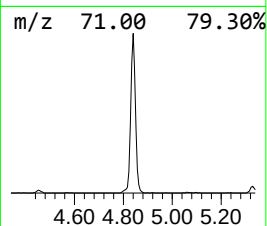
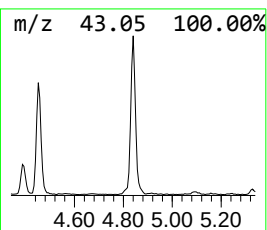
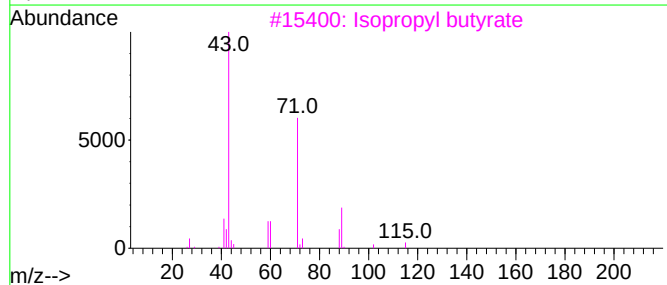
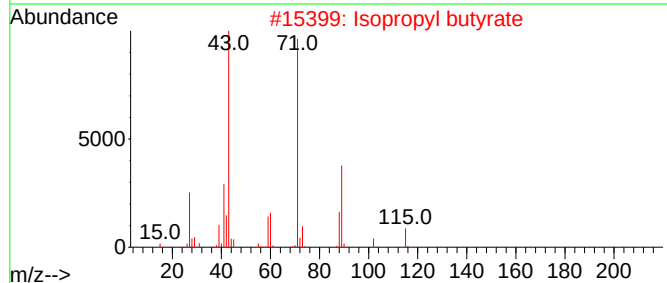
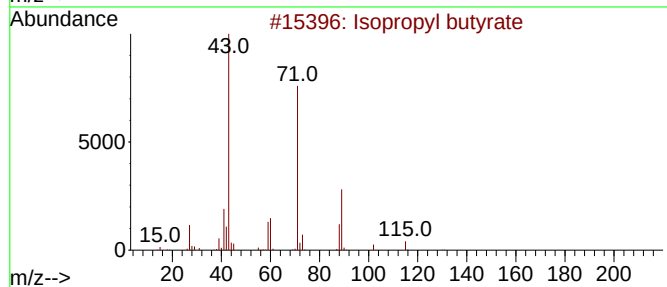
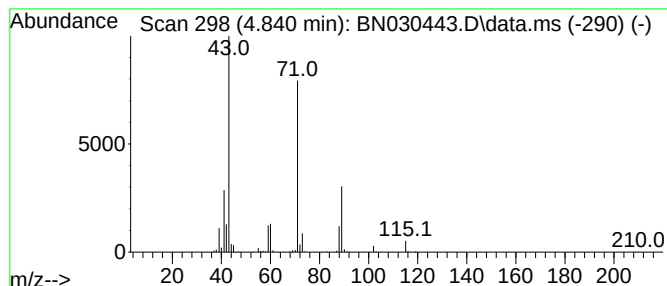
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Isopropyl butyrate Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.840	3.92 ng/ul	476242	1,4-Dichlorobenzene-d4	7.728

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl butyrate	130	C7H14O2	000638-11-9	90
2			Isopropyl butyrate	130	C7H14O2	000638-11-9	90
3			Isopropyl butyrate	130	C7H14O2	000638-11-9	90
4			Propanoic acid, 2-methyl-, 1-met...	130	C7H14O2	000617-50-5	72
5			Propanoic acid, 2-methyl-, propy...	130	C7H14O2	000644-49-5	72



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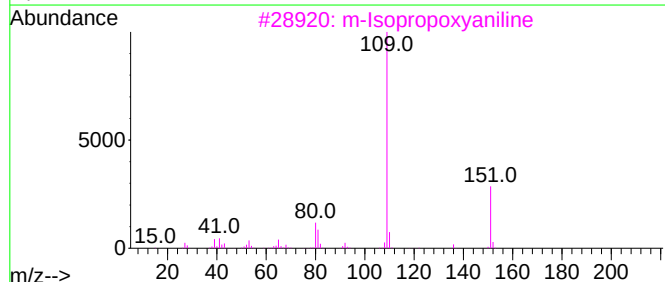
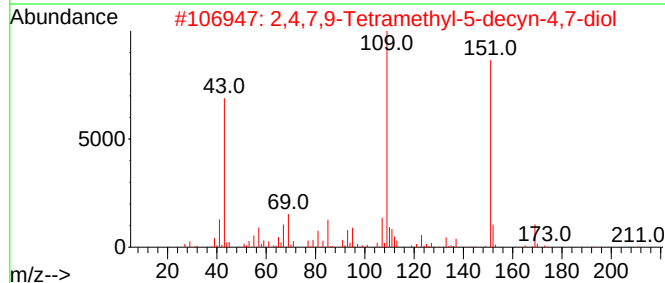
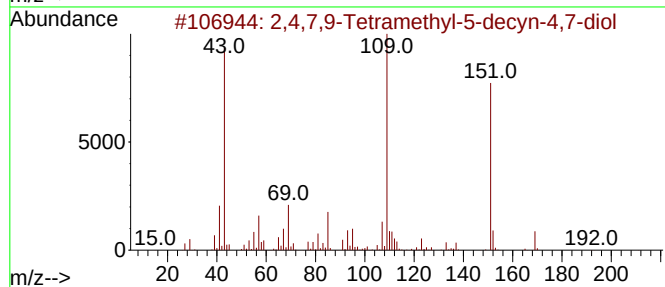
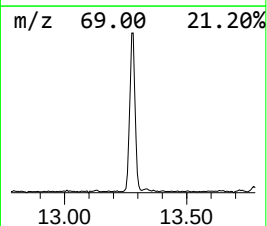
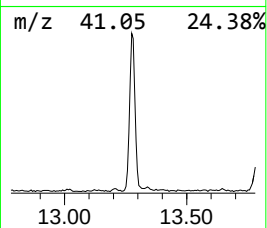
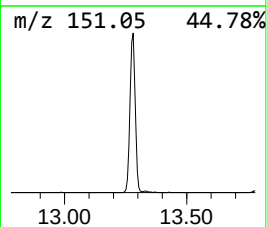
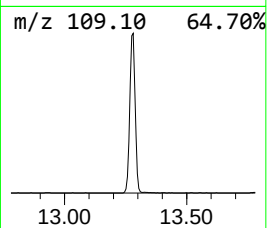
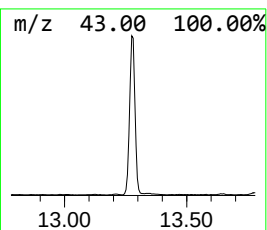
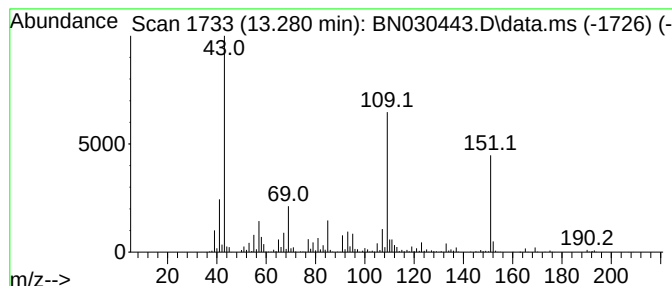
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 2,4,7,9-Tetramethyl-5-decyn... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.281	4.81 ng/ul	1214310	Acenaphthene-d10	14.369

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4,7,9-Tetramethyl-5-decyn-4,7-...	226	C14H26O2	000126-86-3	91		
2	2,4,7,9-Tetramethyl-5-decyn-4,7-...	226	C14H26O2	000126-86-3	83		
3	m-Isopropoxyaniline	151	C9H13NO	041406-00-2	58		
4	p-Isopropoxyaniline	151	C9H13NO	007664-66-6	58		
5	Metacetamol	151	C8H9NO2	000621-42-1	53		



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032124\
Data File : BN030443.D
Acq On : 21 Mar 2024 12:19
Operator : MA/JU
Sample : P1743-05 10X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
E0732

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032024.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
Propanoic acid,...	4.387	2.3	ng/ul	282513	1	7.728	2428980	20.0
Isopropyl butyrate	4.840	3.9	ng/ul	476242	1	7.728	2428980	20.0
2,4,7,9-Tetrame...	13.281	4.8	ng/ul	1214310	3	14.369	5054200	20.0