

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP011224\
 Data File : BP019327.D
 Acq On : 12 Jan 2024 13:33
 Operator : MA/JU
 Sample : P1016-05 10X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCMH5

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_P\Methods\SFAM-EPA-BP010824.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP019327.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.222	19	23	25	rBV2	14073	18193	0.39%	0.045%
2	3.258	25	29	39	rVB	190846	252551	5.35%	0.627%
3	3.564	78	81	89	rVB2	16107	24777	0.52%	0.062%
4	3.640	90	94	99	rVV	165959	244679	5.18%	0.607%
5	3.681	99	101	113	rVB	46251	70679	1.50%	0.175%
6	3.864	125	132	137	rVV7	5883	12821	0.27%	0.032%
7	3.940	141	145	154	rVB2	40076	67380	1.43%	0.167%
8	4.058	161	165	171	rBV	39297	60264	1.28%	0.150%
9	4.222	189	193	200	rVB	50029	68458	1.45%	0.170%
10	4.293	202	205	210	rBV4	13027	17058	0.36%	0.042%
11	4.411	220	225	231	rVB	65134	88682	1.88%	0.220%
12	4.475	231	236	242	rBV	49079	64216	1.36%	0.159%
13	4.864	295	302	307	rBV	112409	156794	3.32%	0.389%
14	4.899	307	308	314	rVB	8622	10083	0.21%	0.025%
15	5.458	398	403	411	rBV	27282	42695	0.90%	0.106%
16	5.728	445	449	455	rBV2	11006	15091	0.32%	0.037%
17	5.987	489	493	497	rVB4	4796	6646	0.14%	0.016%
18	6.328	547	551	555	rBV7	3011	5548	0.12%	0.014%
19	6.434	565	569	574	rVB7	3736	6135	0.13%	0.015%
20	6.663	599	608	613	rBV7	3330	9224	0.20%	0.023%
21	6.905	643	649	652	rBV8	2671	6106	0.13%	0.015%
22	6.969	654	660	670	rVB	127896	215583	4.56%	0.535%
23	7.122	678	686	695	rBV	467497	723842	15.32%	1.797%
24	7.316	712	719	727	rBV	431257	701382	14.85%	1.741%
25	7.405	729	734	744	rBV3	20575	39634	0.84%	0.098%
26	7.781	790	798	806	rBV	439981	697508	14.77%	1.732%
27	7.846	806	809	816	rVB4	5217	8653	0.18%	0.021%
28	8.128	851	857	862	rBV2	14972	22414	0.47%	0.056%
29	8.505	915	921	932	rBV	375520	632570	13.39%	1.570%
30	8.616	935	940	945	rVB3	18870	29364	0.62%	0.073%
31	8.699	950	954	962	rVB3	9664	16703	0.35%	0.041%
32	8.905	981	989	990	rBV2	12742	21396	0.45%	0.053%
33	8.946	990	996	1006	rVV	609533	983382	20.82%	2.441%
34	9.022	1006	1009	1014	rVB7	4688	8251	0.17%	0.020%
35	9.075	1014	1018	1022	rBV6	3010	5591	0.12%	0.014%
36	9.169	1029	1034	1044	rBV2	36539	87654	1.86%	0.218%

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Integrator: RTE

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37	9.293	1047	1055	1060	rVV8	12265	24050	0.51%	0.060%
38	9.340	1060	1063	1067	rVB6	4185	6107	0.13%	0.015%
39	9.663	1110	1118	1133	rBV	489832	836168	17.70%	2.076%
40	9.987	1170	1173	1179	rVB7	2753	4970	0.11%	0.012%
41	10.204	1203	1210	1227	rBV	691758	1214226	25.70%	3.014%
42	10.575	1265	1273	1279	rBV	618275	1015899	21.51%	2.522%
43	10.628	1279	1282	1289	rVB	13205	19693	0.42%	0.049%
44	10.728	1292	1299	1318	rBV	608467	1091171	23.10%	2.709%
45	10.893	1320	1327	1332	rVB5	5310	11152	0.24%	0.028%
46	11.116	1360	1365	1371	rBV	60306	100568	2.13%	0.250%
47	11.181	1371	1376	1386	rVV	79194	145584	3.08%	0.361%
48	11.251	1386	1388	1392	rVB5	4262	4889	0.10%	0.012%
49	11.346	1401	1404	1408	rBV6	3738	6030	0.13%	0.015%
50	11.422	1410	1417	1429	rVV3	15388	39214	0.83%	0.097%
51	11.510	1429	1432	1437	rVB6	2934	5789	0.12%	0.014%
52	11.651	1452	1456	1461	rVB7	3893	6763	0.14%	0.017%
53	11.969	1502	1510	1514	rBV3	14729	35656	0.75%	0.089%
54	12.004	1514	1516	1520	rVB3	8685	10332	0.22%	0.026%
55	12.122	1529	1536	1540	rBV2	12437	20901	0.44%	0.052%
56	12.169	1540	1544	1550	rVB	12816	19746	0.42%	0.049%
57	12.246	1550	1557	1558	rBV	15460	22483	0.48%	0.056%
58	12.275	1558	1562	1568	rVB2	29360	50903	1.08%	0.126%
59	12.463	1588	1594	1600	rVB6	8820	17209	0.36%	0.043%
60	12.898	1663	1668	1672	rVB4	4388	6716	0.14%	0.017%
61	12.963	1672	1679	1681	rBV7	4464	8050	0.17%	0.020%
62	13.257	1725	1729	1734	rVB8	3194	5077	0.11%	0.013%
63	13.328	1734	1741	1746	rBV3	16327	28857	0.61%	0.072%
64	13.545	1769	1778	1781	rBV8	5057	9079	0.19%	0.023%
65	13.604	1781	1788	1794	rVB10	3597	10402	0.22%	0.026%
66	13.845	1817	1829	1834	rBV	1583346	2195017	46.47%	5.449%
67	13.892	1834	1837	1844	rVB	27340	38351	0.81%	0.095%
68	14.116	1865	1875	1887	rBV	1598951	2295174	48.59%	5.698%
69	14.310	1902	1908	1914	rVB6	6070	13131	0.28%	0.033%
70	14.422	1921	1927	1935	rVV	1012639	1481958	31.37%	3.679%
71	14.481	1935	1937	1947	rVB8	5033	12088	0.26%	0.030%
72	14.669	1962	1969	1987	rBV	100296	229154	4.85%	0.569%
73	14.834	1992	1997	1999	rBV6	4669	6816	0.14%	0.017%
74	15.004	2022	2026	2028	rBV5	4365	4842	0.10%	0.012%
75	15.034	2028	2031	2037	rVB8	3569	5300	0.11%	0.013%
76	15.239	2062	2066	2077	rVB8	8385	20650	0.44%	0.051%

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 Title : SVOA CALIBRATION

77	15.422	2088	2097	2104	rBV	2208259	3103597	65.70%	7.705%
78	15.475	2104	2106	2112	rVV4	8480	12479	0.26%	0.031%
79	15.557	2114	2120	2132	rVV	791290	1122743	23.77%	2.787%
80	15.657	2134	2137	2142	rVV3	13937	22304	0.47%	0.055%
81	15.698	2142	2144	2150	rVB7	3759	5579	0.12%	0.014%
82	16.204	2227	2230	2236	rVB6	8524	10881	0.23%	0.027%
83	16.469	2267	2275	2277	rBV9	3187	7741	0.16%	0.019%
84	16.851	2337	2340	2345	rVB6	5519	7099	0.15%	0.018%
85	17.181	2389	2396	2402	rBV	1479058	2036681	43.12%	5.056%
86	17.222	2402	2403	2407	rVV	17930	17978	0.38%	0.045%
87	17.281	2407	2413	2429	rVB2	2699847	3761874	79.64%	9.339%
88	17.475	2442	2446	2451	rVB7	4089	7125	0.15%	0.018%
89	17.581	2462	2464	2470	rVB7	5226	9934	0.21%	0.025%
90	18.075	2541	2548	2556	rBV3	53801	90992	1.93%	0.226%
91	18.145	2557	2560	2563	rVB2	8322	9299	0.20%	0.023%
92	19.098	2718	2722	2727	rBV2	37353	50854	1.08%	0.126%
93	19.175	2730	2735	2738	rBV	35204	50983	1.08%	0.127%
94	19.310	2755	2758	2765	rBV4	28888	37360	0.79%	0.093%
95	19.527	2789	2795	2803	rBV	3736787	4723714	100.00%	11.726%
96	21.286	3089	3094	3102	rBV	1839722	2300126	48.69%	5.710%
97	23.486	3461	3468	3481	rVB2	2235477	4256199	90.10%	10.566%
98	23.639	3487	3494	3504	rVB	1083789	2114884	44.77%	5.250%

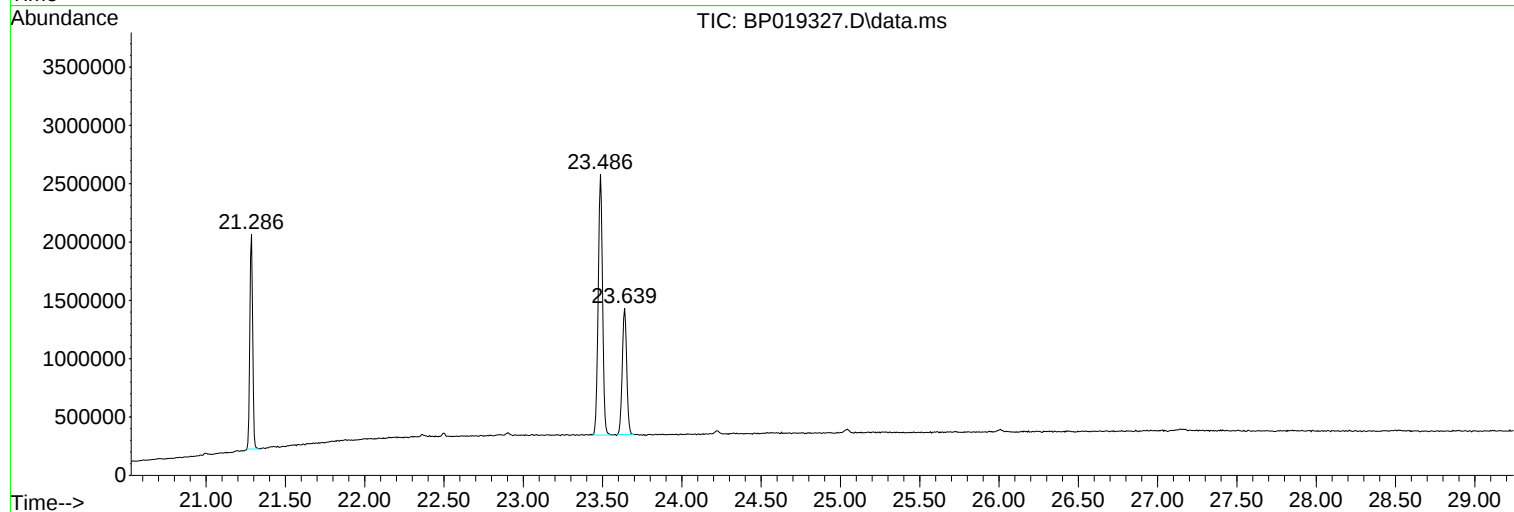
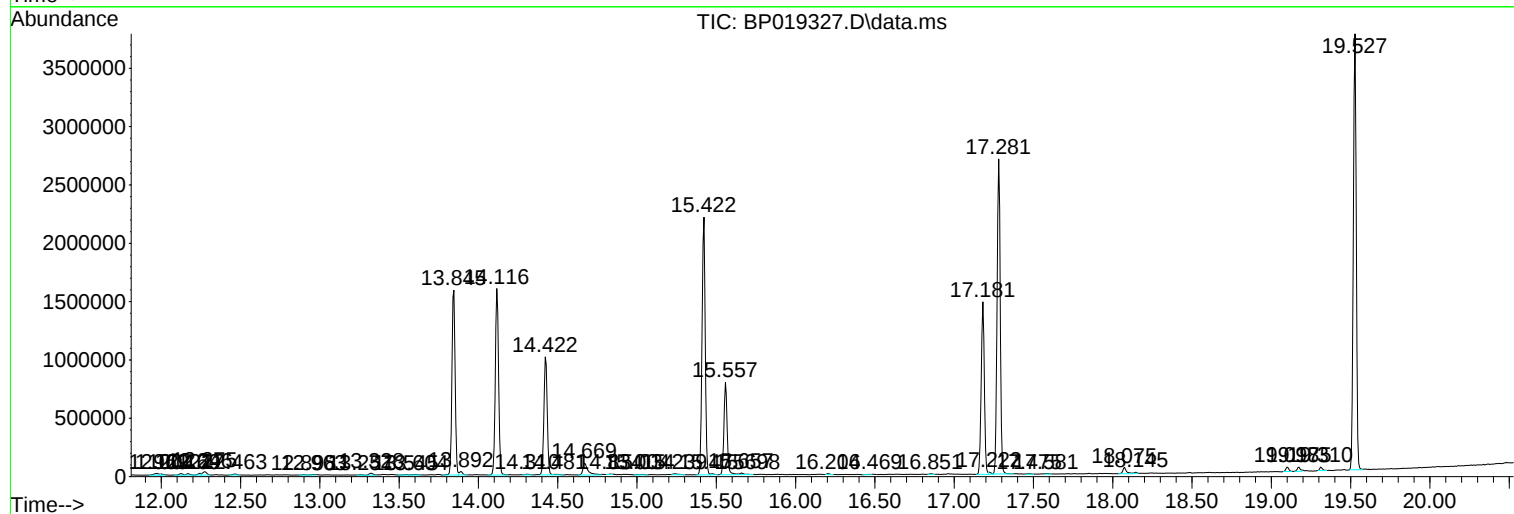
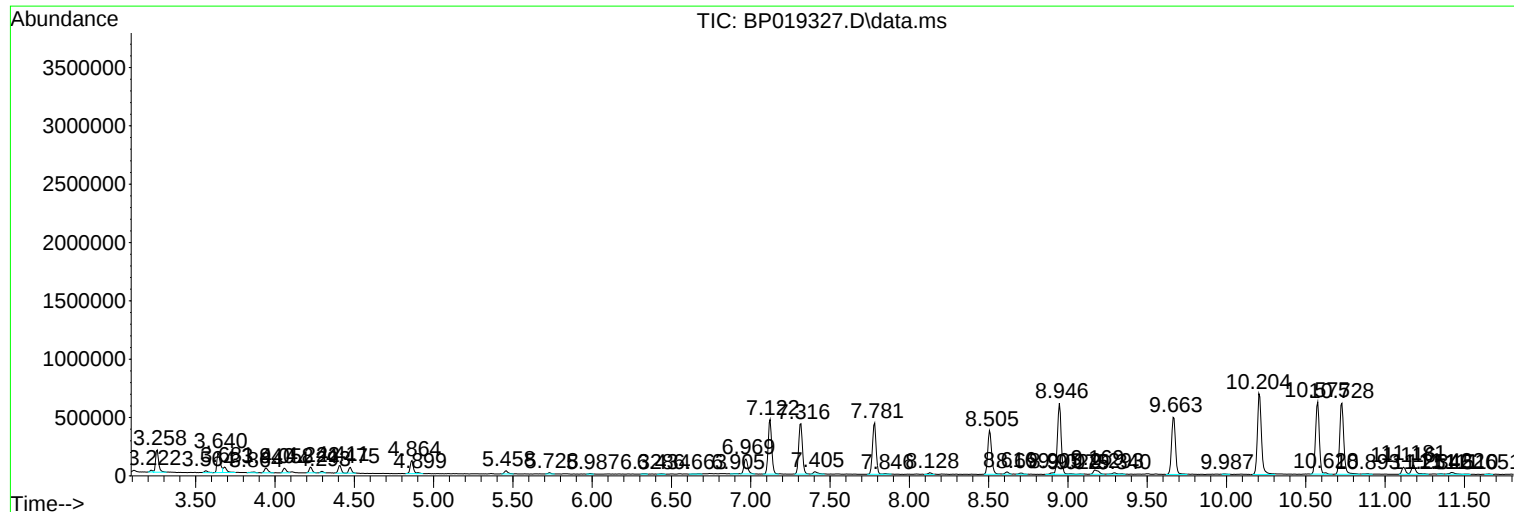
Sum of corrected areas: 40282598

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP010824.MA.M
Quant Title : SVOA CALIBRATION

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



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Instrument :
BNA_P
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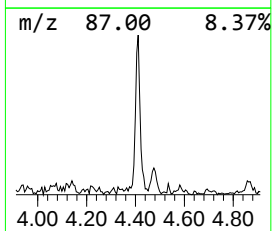
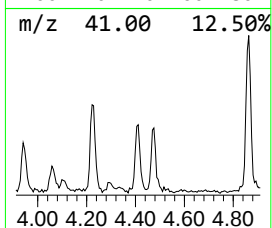
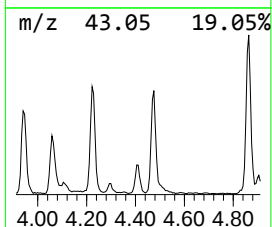
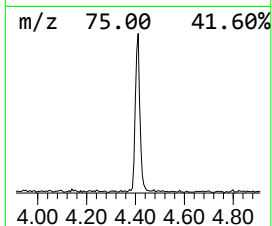
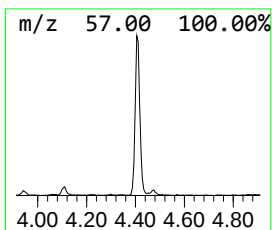
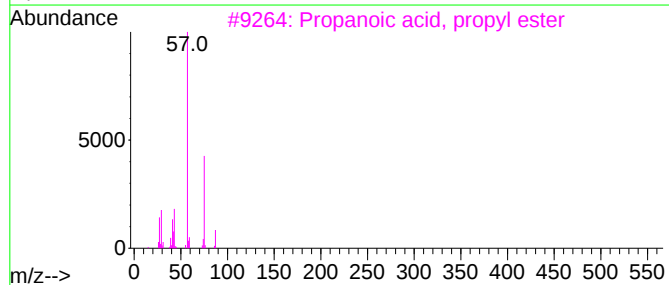
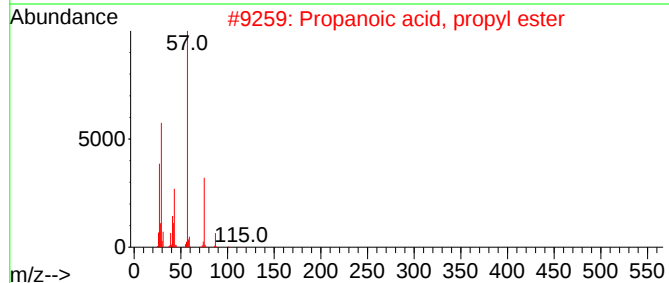
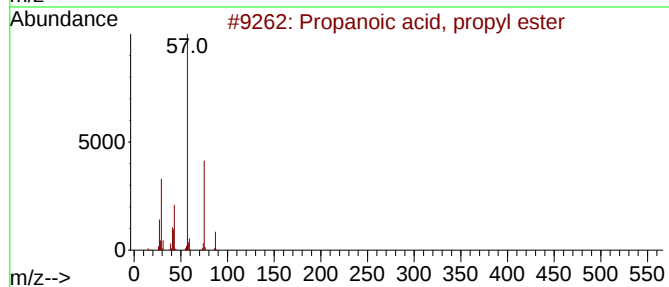
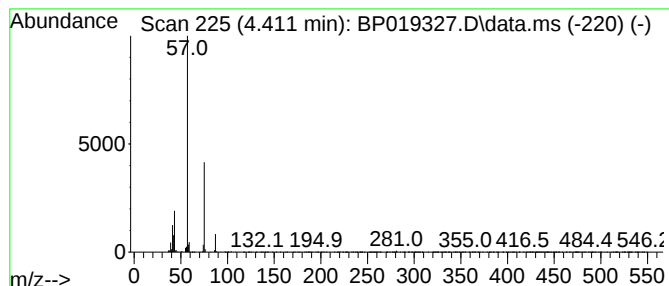
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP010824.MA.M
Quant Title : SVOA CALIBRATION

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.
4.411	2.54 ng/ul	88682	1,4-Dichlorobenzene-d4	7.781

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propanoic acid, propyl ester	116	C6H12O2	000106-36-5	78
2			Propanoic acid, propyl ester	116	C6H12O2	000106-36-5	78
3			Propanoic acid, propyl ester	116	C6H12O2	000106-36-5	78
4			Propanoic acid, propyl ester	116	C6H12O2	000106-36-5	78
5			Propanoic acid, propyl ester	116	C6H12O2	000106-36-5	78



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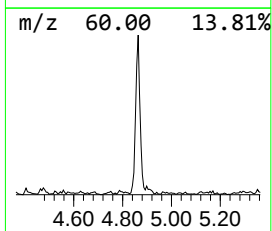
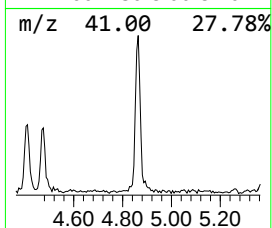
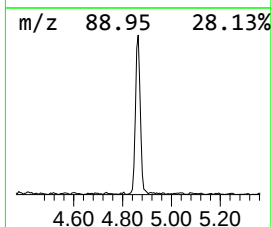
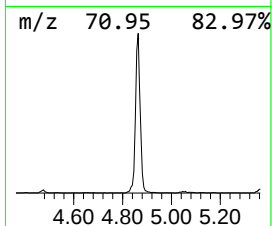
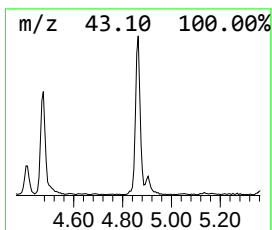
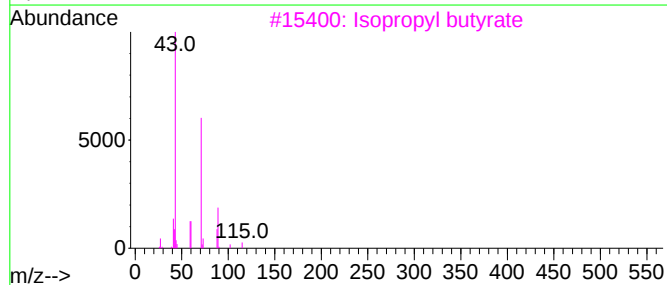
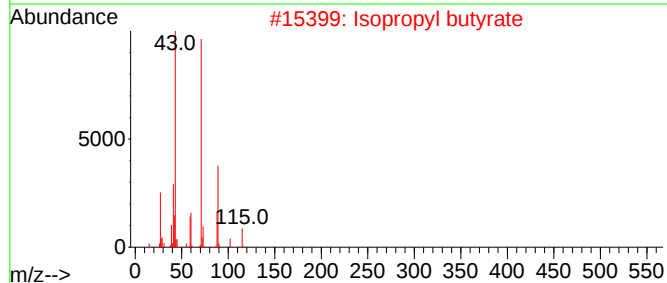
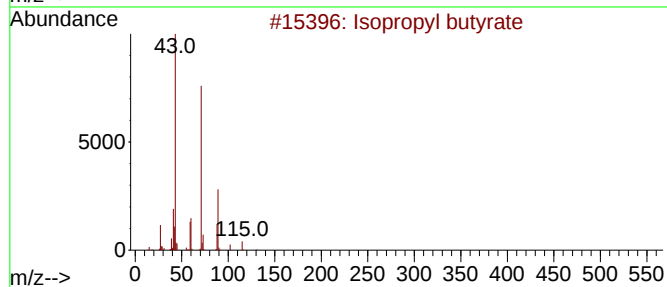
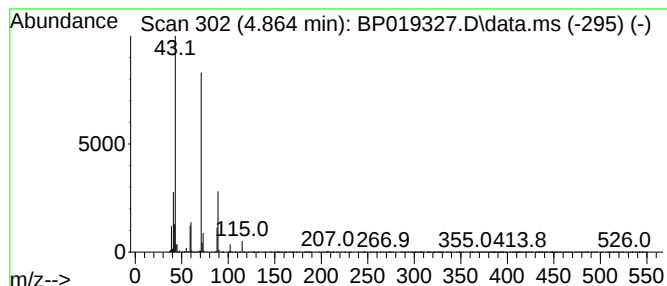
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP010824.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Isopropyl butyrate Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.864	4.50 ng/ul	156794	1,4-Dichlorobenzene-d4	7.781

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl butyrate	130	C7H14O2	000638-11-9	91
2			Isopropyl butyrate	130	C7H14O2	000638-11-9	86
3			Isopropyl butyrate	130	C7H14O2	000638-11-9	78
4			Butanoic acid, propyl ester	130	C7H14O2	000105-66-8	72
5			Butanoic acid, propyl ester	130	C7H14O2	000105-66-8	64



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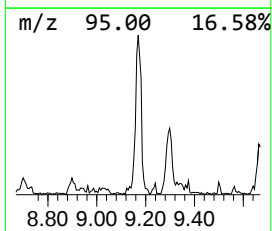
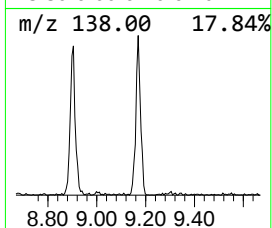
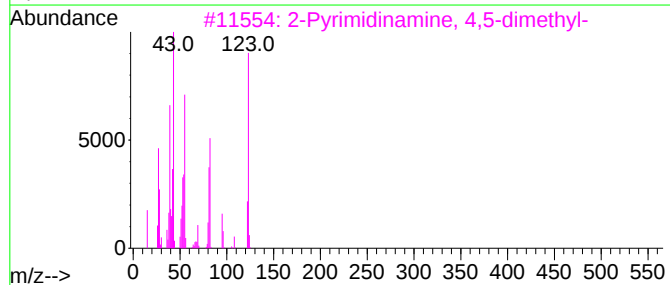
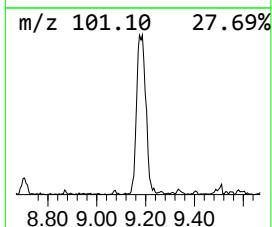
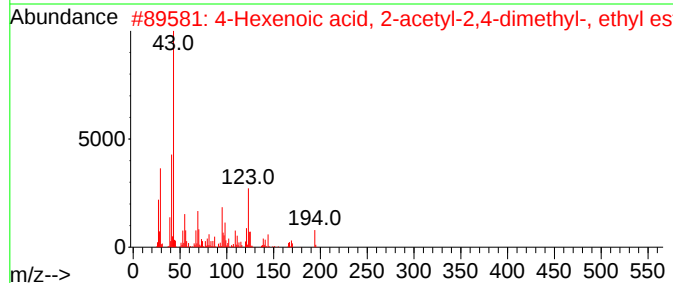
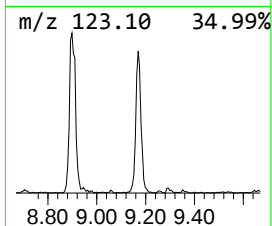
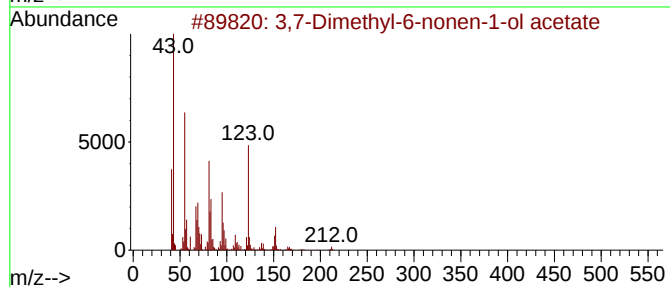
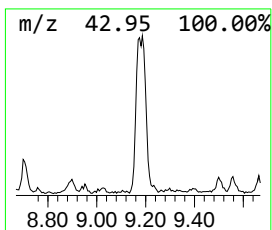
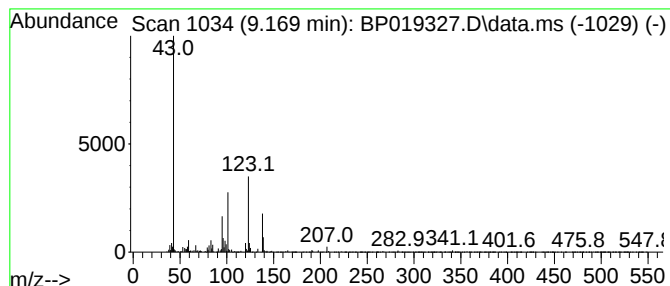
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 unknown-01 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.169	2.51 ng/ul	87654	1,4-Dichlorobenzene-d4	7.781

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	3,7-Dimethyl-6-nonen-1-ol acetate	212	C13H24O2	1010131-34-9	38		
2	4-Hexenoic acid, 2-acetyl-2,4-di...	212	C12H20O3	1000159-11-3	17		
3	2-Pyrimidinamine, 4,5-dimethyl-	123	C6H9N3	001193-74-4	14		
4	L-Menthyl 3-oxohexanoate	268	C16H28O3	1000423-49-7	12		
5	2,2,3,4-Tetramethylhex-5-en-3-ol	156	C10H20O	1010191-06-9	10		



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP011224\
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Acq On : 12 Jan 2024 13:33
Operator : MA/JU
Sample : P1016-05 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCMH5

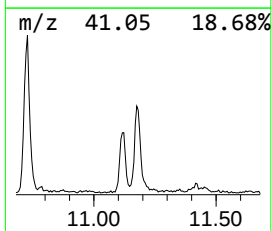
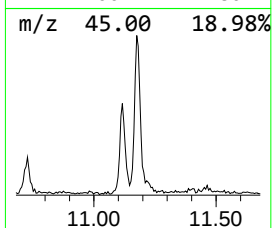
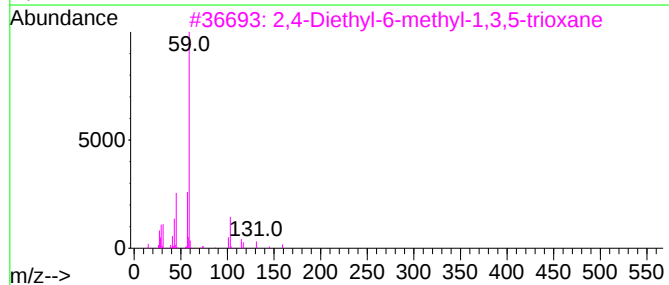
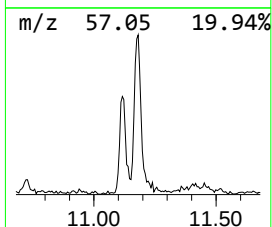
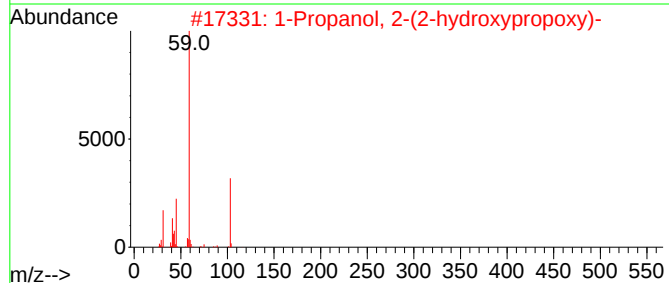
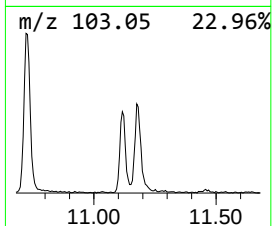
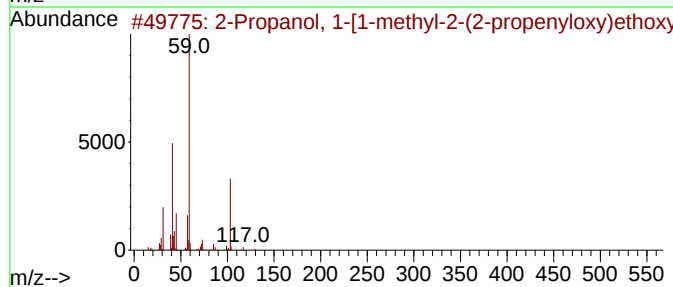
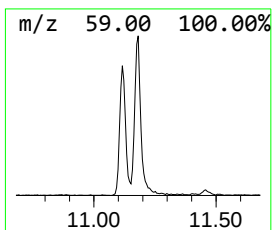
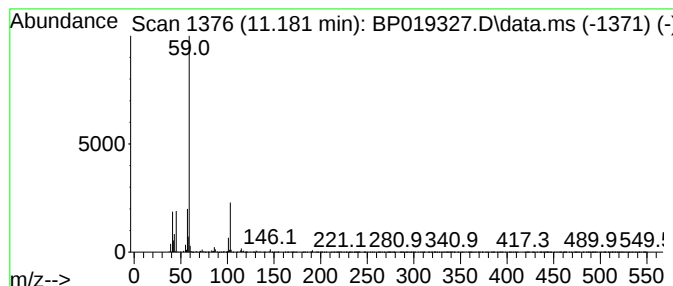
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 2-Propanol, 1-[1-methyl-2-(... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.181	2.87 ng/ul	145584	Naphthalene-d8	10.575

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Propanol, 1-[1-methyl-2-(2-pro...	174	C9H18O3	055956-25-7	72		
2	1-Propanol, 2-(2-hydroxypropoxy)-	134	C6H14O3	000106-62-7	72		
3	2,4-Diethyl-6-methyl-1,3,5-trioxane	160	C8H16O3	117888-04-7	64		
4	1,4,7-Trimethyl-3,6-dioxaoctane-...	192	C9H20O4	1000423-63-2	59		
5	1-Propanol, 2-(2-hydroxypropoxy)-	134	C6H14O3	000106-62-7	56		



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP011224\
Data File : BP019327.D
Acq On : 12 Jan 2024 13:33
Operator : MA/JU
Sample : P1016-05 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCMH5

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP010824.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,...	4.411	2.5	ng/u1	88682	1	7.781	697508	20.0
Isopropyl butyrate	4.864	4.5	ng/u1	156794	1	7.781	697508	20.0
unknown-01	9.169	2.5	ng/u1	87654	1	7.781	697508	20.0
2-Propanol, 1-[...	11.181	2.9	ng/u1	145584	2	10.575	1015900	20.0