

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081722\
 Data File : BP011474.D
 Acq On : 17 Aug 2022 22:46
 Operator : CG/JU
 Sample : N4028-05 10X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0QB5

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-BP081622.M
 Title : SVOA CALIBRATION

Signal : TIC: BP011474.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.070	11	14	16	rBV2	14165	16400	0.80%	0.074%
2	3.105	16	20	29	rVB	244003	277230	13.51%	1.254%
3	3.405	67	71	76	rVB	9249	11808	0.58%	0.053%
4	3.487	83	85	88	rBV	92563	115811	5.64%	0.524%
5	3.517	88	90	98	rVB	51033	63326	3.09%	0.287%
6	3.693	115	120	125	rVV2	13450	21433	1.04%	0.097%
7	3.770	129	133	144	rVB2	45864	71696	3.49%	0.324%
8	3.887	149	153	157	rBV4	3905	6290	0.31%	0.028%
9	3.934	157	161	166	rVB5	6401	10315	0.50%	0.047%
10	4.046	175	180	186	rVB	58702	70650	3.44%	0.320%
11	4.117	188	192	195	rVV4	7438	9045	0.44%	0.041%
12	4.222	205	210	217	rBV2	79369	105853	5.16%	0.479%
13	4.287	217	221	229	rVB	47297	62319	3.04%	0.282%
14	4.670	278	286	293	rBV	110979	150831	7.35%	0.682%
15	4.940	329	332	334	rBV4	2187	2251	0.11%	0.010%
16	5.070	350	354	356	rBV5	2170	2891	0.14%	0.013%
17	5.164	364	370	374	rVB8	2888	4671	0.23%	0.021%
18	5.534	428	433	438	rVB2	8843	13158	0.64%	0.060%
19	5.781	471	475	476	rBV4	2087	2879	0.14%	0.013%
20	6.616	613	617	621	rBV7	1953	3412	0.17%	0.015%
21	6.693	625	630	632	rVV2	9007	14297	0.70%	0.065%
22	6.740	633	638	649	rVB	83321	139827	6.81%	0.633%
23	6.905	660	666	675	rBV	321558	480404	23.41%	2.173%
24	7.087	689	697	708	rBV	314791	495077	24.12%	2.240%
25	7.558	770	777	784	rBV	405166	631778	30.78%	2.858%
26	7.628	784	789	800	rVB	16002	30681	1.49%	0.139%
27	8.275	893	899	910	rVV	225233	372837	18.17%	1.687%
28	8.393	912	919	926	rVB	21264	39259	1.91%	0.178%
29	8.722	965	975	983	rBV	374756	626002	30.50%	2.832%
30	8.852	993	997	1002	rVV6	2601	3718	0.18%	0.017%
31	8.946	1010	1013	1015	rBV4	4435	5948	0.29%	0.027%
32	8.975	1016	1018	1023	rVV2	5680	7250	0.35%	0.033%
33	9.034	1023	1028	1035	rVV9	4150	7489	0.36%	0.034%
34	9.122	1038	1043	1049	rVB	8414	12790	0.62%	0.058%
35	9.222	1054	1060	1063	rBV5	12680	26292	1.28%	0.119%
36	9.252	1063	1065	1067	rVV3	11361	14687	0.72%	0.066%

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Integrator: RTE

Smoothing : OFF

Filtering: 5

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Stop Thrs : 0

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37	9.275	1067	1069	1078	rVB3	13754	23260	1.13%	0.105%
38	9.434	1089	1096	1111	rBV	300042	513766	25.03%	2.324%
39	9.757	1149	1151	1157	rVB6	1200	2091	0.10%	0.009%
40	9.887	1167	1173	1176	rBV7	2114	4122	0.20%	0.019%
41	9.969	1180	1187	1203	rBV	383936	670439	32.67%	3.033%
42	10.281	1237	1240	1244	rBV6	1517	2407	0.12%	0.011%
43	10.346	1244	1251	1258	rVB	536837	866057	42.20%	3.918%
44	10.499	1267	1277	1296	rBV	378133	684362	33.34%	3.096%
45	10.904	1340	1346	1352	rBV2	6721	12051	0.59%	0.055%
46	10.969	1352	1357	1362	rBV2	7826	13821	0.67%	0.063%
47	11.628	1465	1469	1474	rVB3	4953	7661	0.37%	0.035%
48	11.916	1512	1518	1519	rBV6	3098	4675	0.23%	0.021%
49	11.946	1519	1523	1530	rVB2	7488	13711	0.67%	0.062%
50	12.069	1540	1544	1551	rVB4	4688	9089	0.44%	0.041%
51	12.769	1658	1663	1664	rBV5	1689	2561	0.12%	0.012%
52	12.787	1664	1666	1671	rVB6	1798	2563	0.12%	0.012%
53	12.846	1671	1676	1685	rBV6	2145	5158	0.25%	0.023%
54	12.946	1689	1693	1697	rBV6	1437	2309	0.11%	0.010%
55	13.128	1720	1724	1729	rBV6	4392	6530	0.32%	0.030%
56	13.204	1729	1737	1738	rBV8	2300	4323	0.21%	0.020%
57	13.387	1764	1768	1772	rBV6	1213	2346	0.11%	0.011%
58	13.651	1807	1813	1820	rBV	766769	1052704	51.29%	4.763%
59	13.698	1820	1821	1826	rVV2	9036	9833	0.48%	0.044%
60	13.922	1851	1859	1870	rBV	792694	1187502	57.86%	5.373%
61	14.116	1886	1892	1895	rBV8	1403	2248	0.11%	0.010%
62	14.228	1903	1911	1920	rBV	709095	1027539	50.07%	4.649%
63	14.469	1945	1952	1971	rBV2	35915	94336	4.60%	0.427%
64	14.681	1986	1988	1991	rVB4	2340	2255	0.11%	0.010%
65	14.728	1991	1996	2000	rBV8	1699	2929	0.14%	0.013%
66	15.051	2041	2051	2052	rVV8	4779	8391	0.41%	0.038%
67	15.087	2055	2057	2062	rVB6	3209	4146	0.20%	0.019%
68	15.234	2076	2082	2091	rBV	1126605	1535504	74.82%	6.947%
69	15.298	2091	2093	2095	rVV3	2625	2472	0.12%	0.011%
70	15.369	2099	2105	2119	rVV	430382	578894	28.21%	2.619%
71	15.475	2119	2123	2130	rVB8	6698	10674	0.52%	0.048%
72	15.963	2201	2206	2212	rVV5	7546	14274	0.70%	0.065%
73	16.140	2231	2236	2243	rVB10	3149	6811	0.33%	0.031%
74	16.481	2289	2294	2299	rBV7	2847	5003	0.24%	0.023%
75	16.651	2316	2323	2331	rBV3	29952	49904	2.43%	0.226%
76	16.775	2341	2344	2345	rBV3	3708	3787	0.18%	0.017%

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77	16.945	2369	2373	2376	rBV6	2970	3635	0.18%	0.016%
78	16.998	2376	2382	2393	rBV	825606	1161835	56.61%	5.256%
79	17.098	2393	2399	2412	rBV2	1283357	1824572	88.90%	8.255%
80	17.310	2432	2435	2439	rVB6	2367	3293	0.16%	0.015%
81	17.392	2447	2449	2452	rBV4	2300	2525	0.12%	0.011%
82	17.563	2476	2478	2482	rVB5	3238	3766	0.18%	0.017%
83	17.628	2487	2489	2492	rVV4	2579	2414	0.12%	0.011%
84	17.698	2498	2501	2505	rVB6	4592	6455	0.31%	0.029%
85	17.916	2534	2538	2544	rBV9	10085	17504	0.85%	0.079%
86	17.992	2549	2551	2555	rVB2	3688	3874	0.19%	0.018%
87	18.386	2613	2618	2623	rBV9	4631	7801	0.38%	0.035%
88	18.939	2708	2712	2716	rVB3	16653	21743	1.06%	0.098%
89	19.010	2720	2724	2726	rVV	15509	22219	1.08%	0.101%
90	19.039	2726	2729	2733	rVB3	8786	13185	0.64%	0.060%
91	19.363	2779	2784	2796	rBV	1575649	2015976	98.23%	9.121%
92	21.127	3080	3084	3089	rBV	970836	1241050	60.47%	5.615%
93	23.274	3443	3449	3456	rBV2	1121969	2052399	100.00%	9.286%
94	23.421	3468	3474	3485	rVB2	672039	1315758	64.11%	5.953%

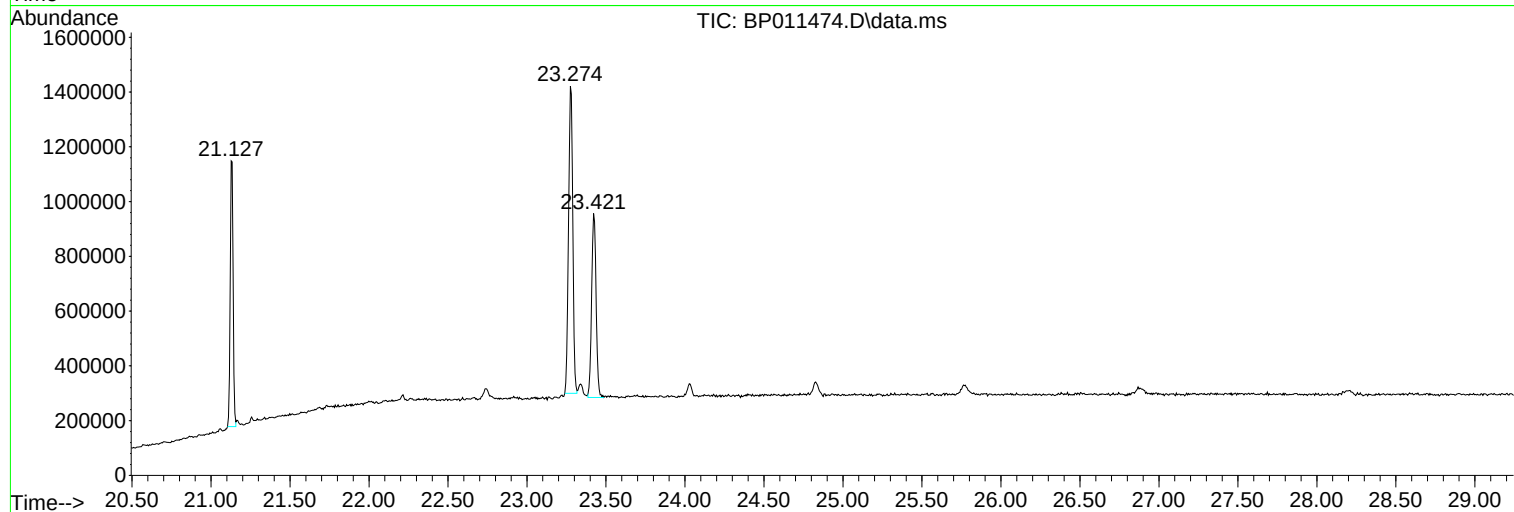
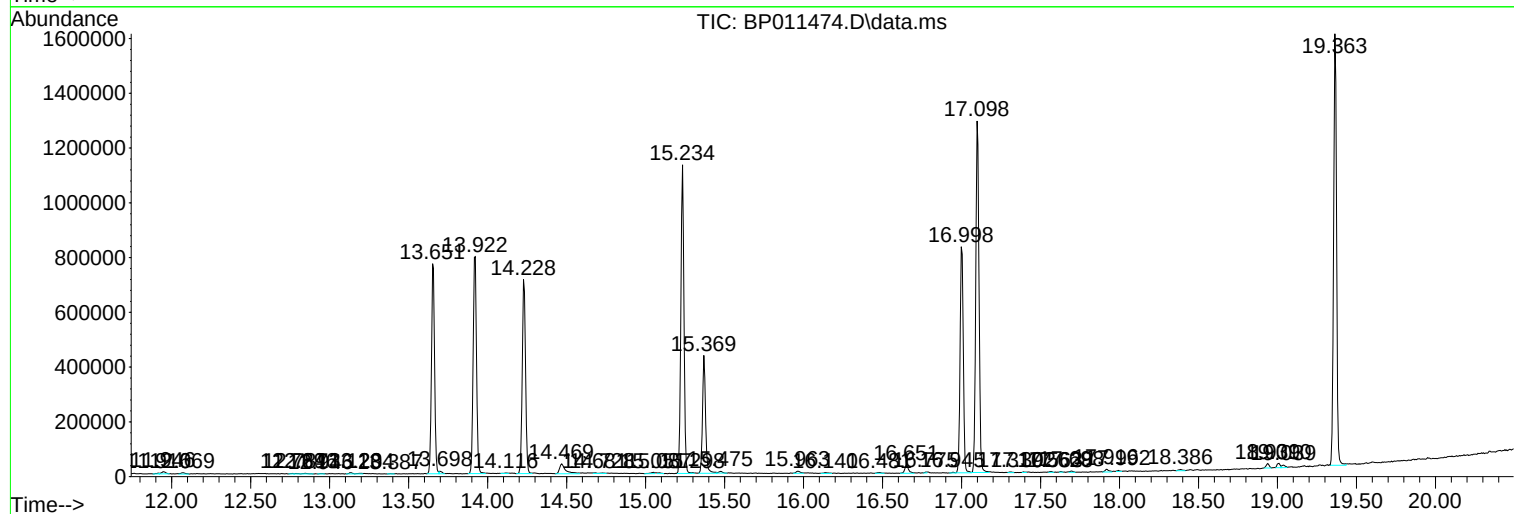
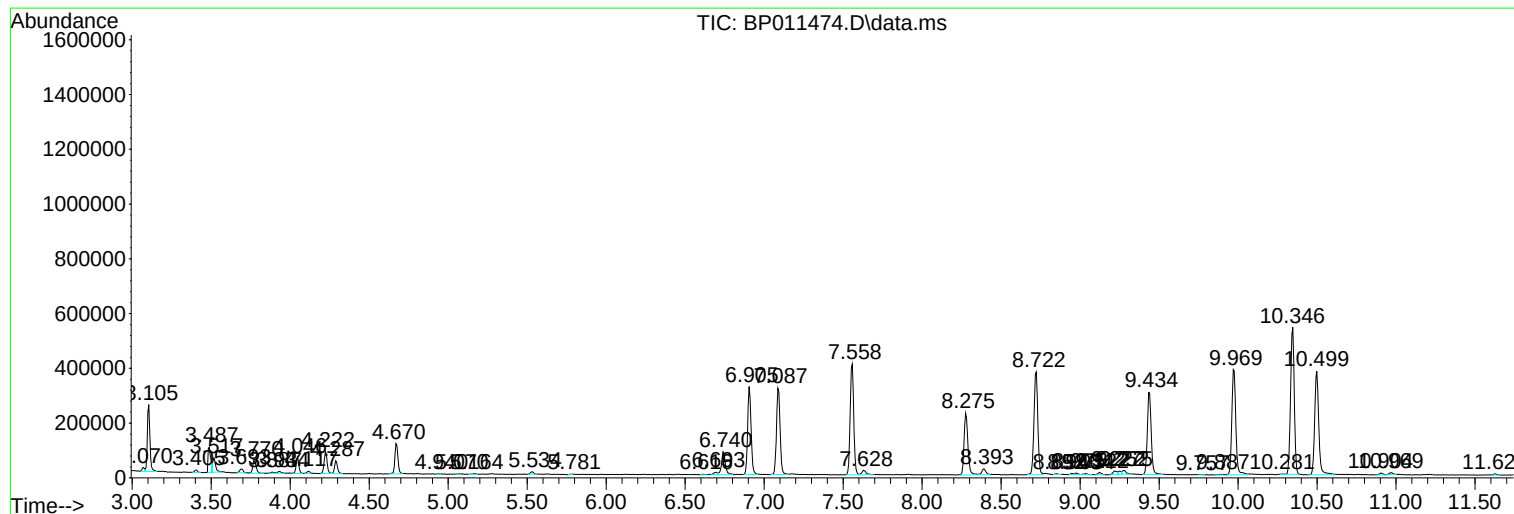
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP081622.M
Quant Title : SVOA CALIBRATION

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



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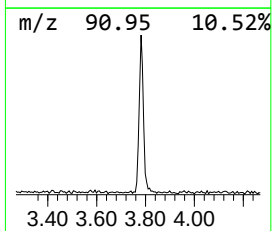
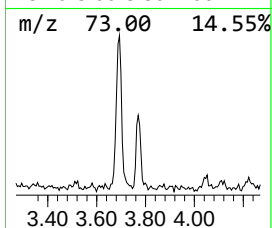
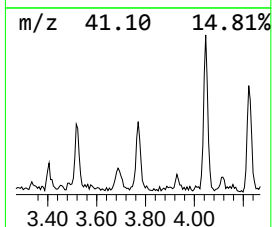
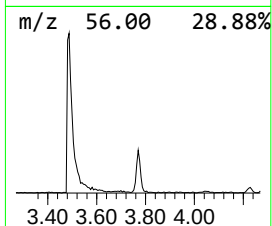
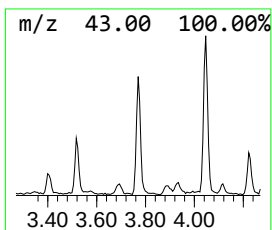
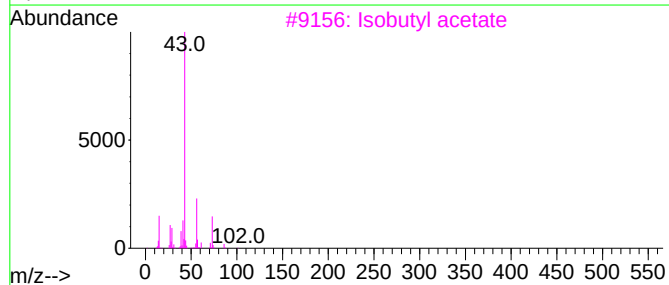
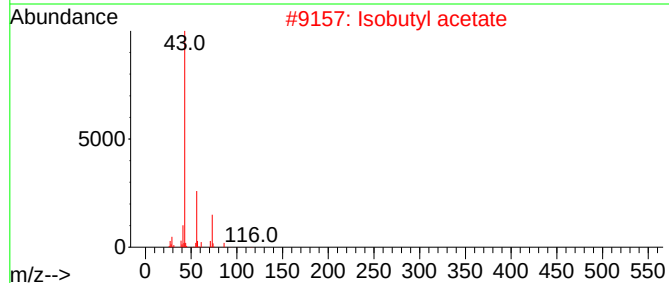
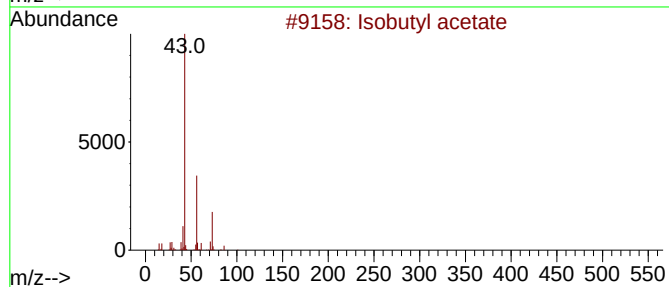
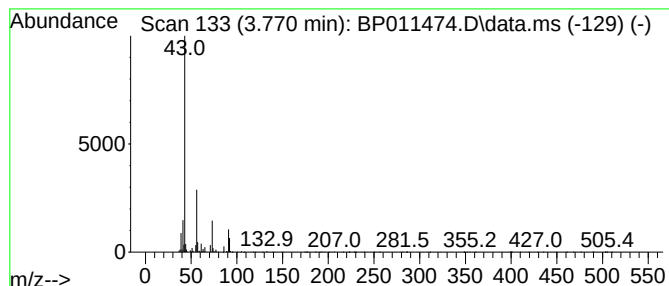
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP081622.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Isobutyl acetate Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.770	2.27 ng/ul	71696	1,4-Dichlorobenzene-d4	7.558

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isobutyl acetate	116	C6H12O2	000110-19-0	59
2			Isobutyl acetate	116	C6H12O2	000110-19-0	59
3			Isobutyl acetate	116	C6H12O2	000110-19-0	59
4			Isobutyl acetate	116	C6H12O2	000110-19-0	38
5			Acetic acid, butyl ester	116	C6H12O2	000123-86-4	37



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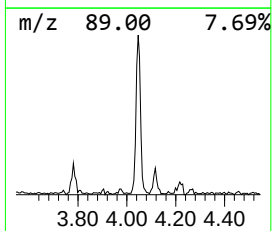
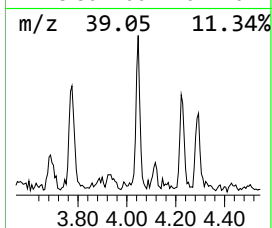
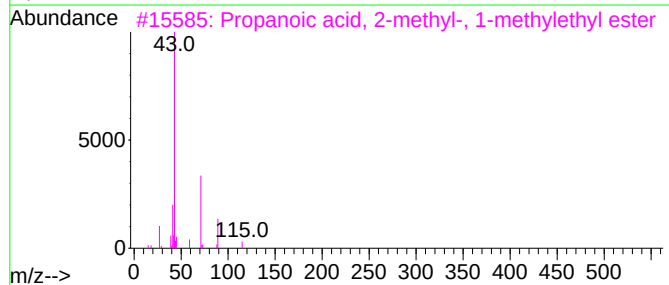
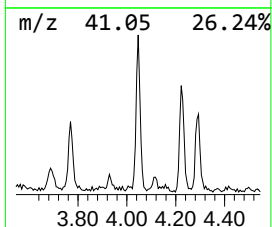
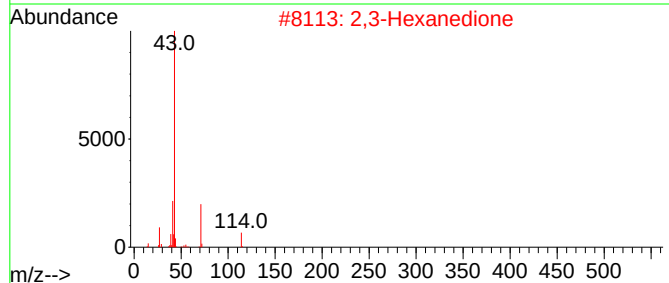
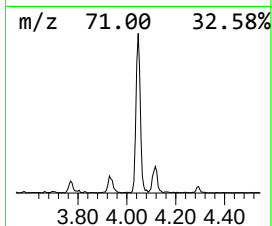
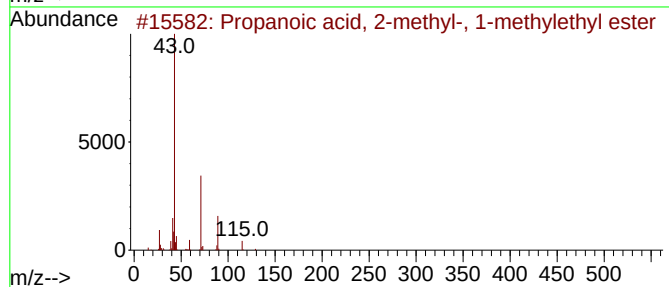
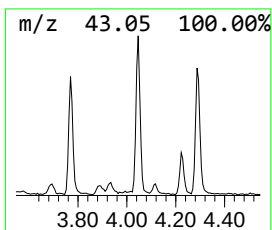
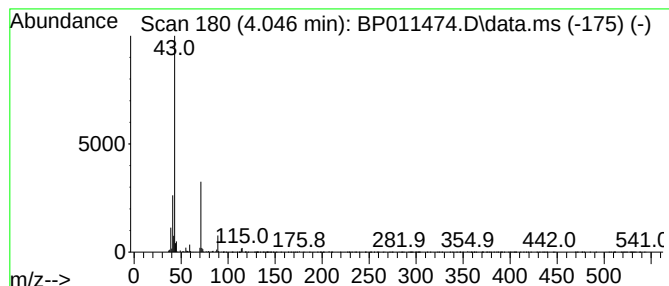
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP081622.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Propanoic acid, 2-methyl-, ... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.046	2.24 ng/ul	70650	1,4-Dichlorobenzene-d4	7.558

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propanoic acid, 2-methyl-, 1-met...	130	C7H14O2	000617-50-5	72
2			2,3-Hexanedione	114	C6H10O2	003848-24-6	58
3			Propanoic acid, 2-methyl-, 1-met...	130	C7H14O2	000617-50-5	53
4			Hexane, 2,3-dimethyl-	114	C8H18	000584-94-1	53
5			3-Pentanone, 2,4-dimethyl-	114	C7H14O	000565-80-0	50



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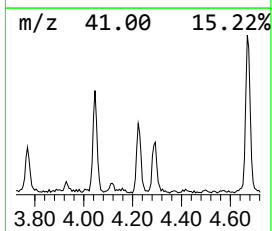
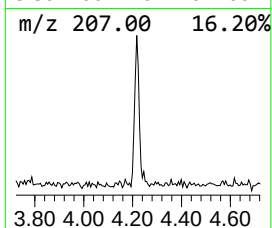
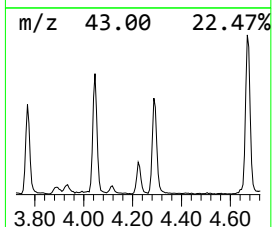
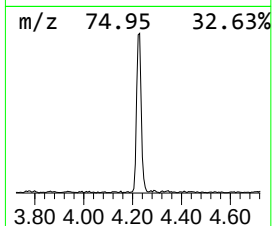
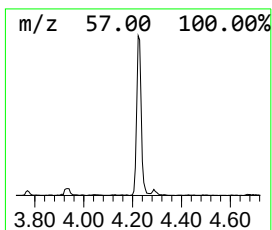
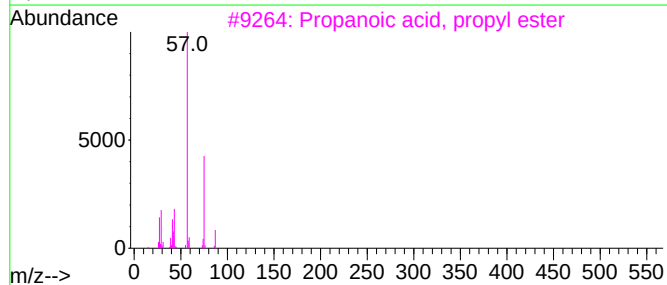
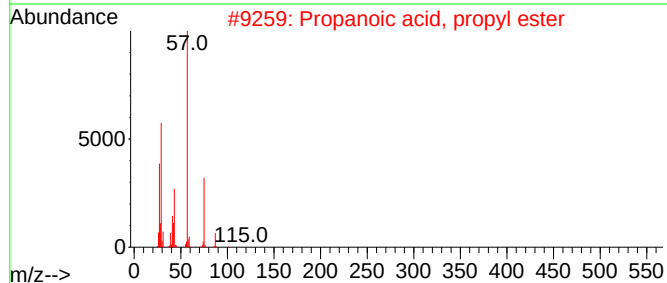
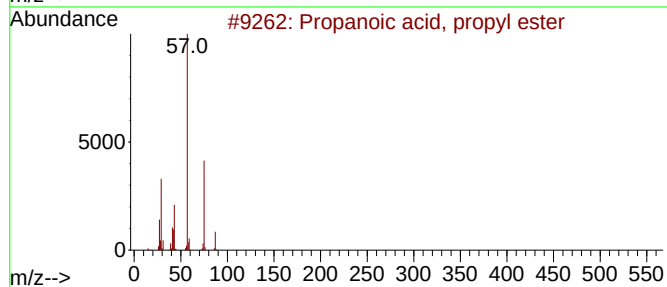
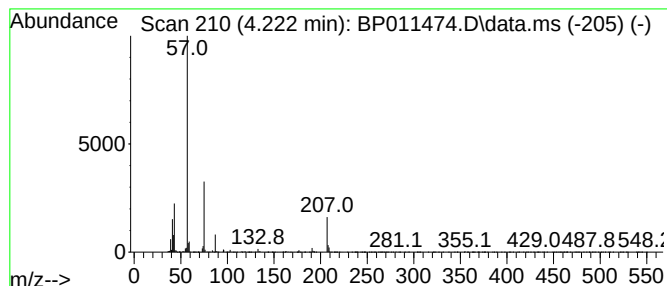
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP081622.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Propanoic acid, propyl ester Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.222	3.35 ng/ul	105853	1,4-Dichlorobenzene-d4	7.558

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propanoic acid, propyl ester	116	C6H12O2	000106-36-5	50
2			Propanoic acid, propyl ester	116	C6H12O2	000106-36-5	50
3			Propanoic acid, propyl ester	116	C6H12O2	000106-36-5	50
4			Propanoic acid, propyl ester	116	C6H12O2	000106-36-5	50
5			Propanoic acid, propyl ester	116	C6H12O2	000106-36-5	40



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081722\
Data File : BP011474.D
Acq On : 17 Aug 2022 22:46
Operator : CG/JU
Sample : N4028-05 10X
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0QB5

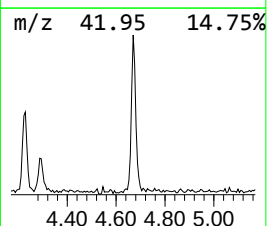
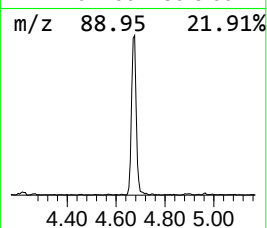
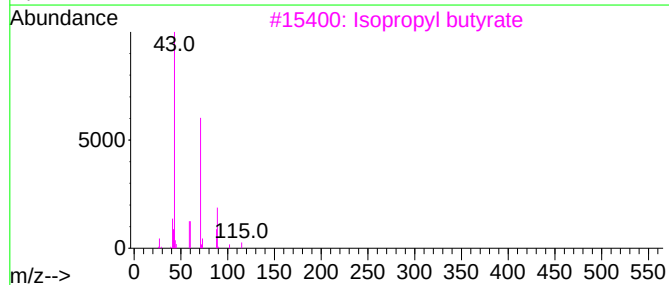
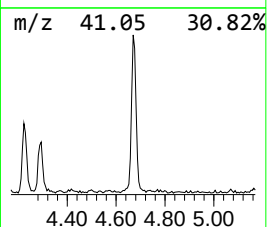
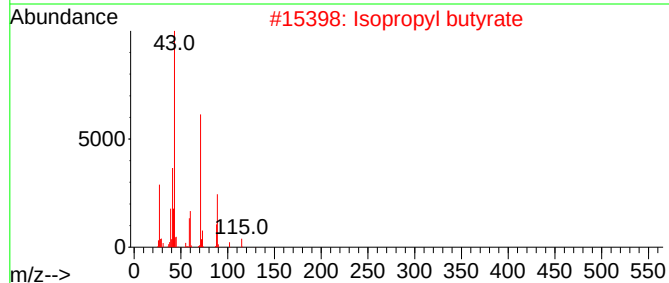
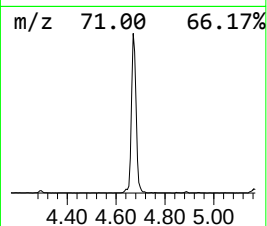
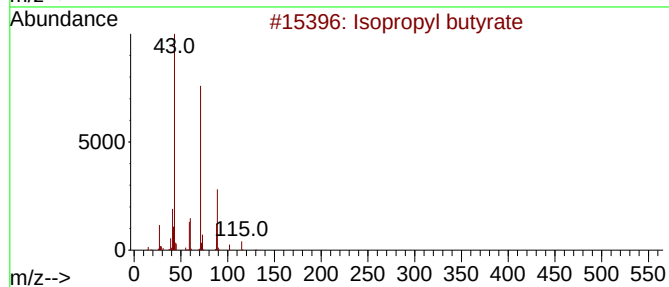
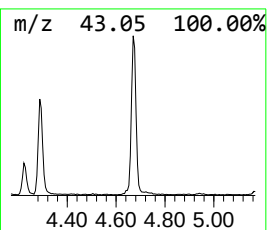
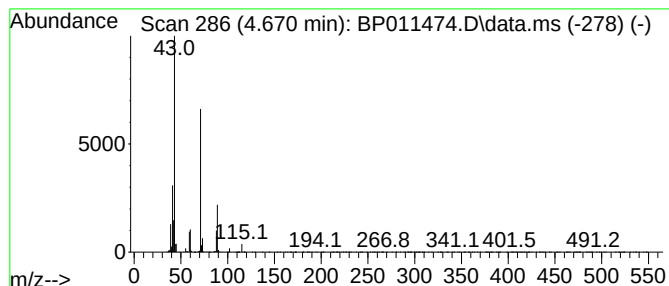
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Isopropyl butyrate Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.670	4.77 ng/ul	150831	1,4-Dichlorobenzene-d4	7.558

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	78
3			Isopropyl butyrate	130	C7H14O2	000638-11-9	72
4			Isopropyl butyrate	130	C7H14O2	000638-11-9	72
5			Propanoic acid, 2-methyl-, propy...	130	C7H14O2	000644-49-5	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081722\
Data File : BP011474.D
Acq On : 17 Aug 2022 22:46
Operator : CG/JU
Sample : N4028-05 10X
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0QB5

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP081622.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
Isobutyl acetate	3.770	2.3	ng/ul	71696	1	7.558	631778	20.0
Propanoic acid,...	4.046	2.2	ng/ul	70650	1	7.558	631778	20.0
Propanoic acid,...	4.222	3.4	ng/ul	105853	1	7.558	631778	20.0
Isopropyl butyrate	4.670	4.8	ng/ul	150831	1	7.558	631778	20.0