

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042724\
 Data File : BN031296.D
 Acq On : 28 Apr 2024 08:34
 Operator : MA/JU
 Sample : P2204-03 10X
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E1CW8

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-BN041924.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN031296.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.034	4	8	13	rBV	17343	22343	0.27%	0.030%
2	3.134	22	25	28	rBV	29170	38133	0.47%	0.052%
3	3.170	28	31	40	rVB	104092	139615	1.71%	0.189%
4	3.470	79	82	87	rVB2	12221	16185	0.20%	0.022%
5	3.546	92	95	100	rBV	239703	348632	4.26%	0.472%
6	3.852	140	147	156	rVB2	52874	97013	1.19%	0.131%
7	3.999	168	172	177	rVB5	10077	14449	0.18%	0.020%
8	4.111	186	191	198	rBV	67761	89892	1.10%	0.122%
9	4.287	218	221	228	rVB	28422	42179	0.52%	0.057%
10	4.352	228	232	241	rVB	15235	23261	0.28%	0.032%
11	4.734	291	297	309	rVB	120102	164867	2.02%	0.223%
12	6.793	641	647	661	rBV	208118	341060	4.17%	0.462%
13	6.964	669	676	689	rVB	812058	1271533	15.55%	1.722%
14	7.152	701	708	718	rBV	782330	1225189	14.98%	1.659%
15	7.616	780	787	795	rBV	865494	1342587	16.42%	1.818%
16	7.681	795	798	809	rVB10	5210	12167	0.15%	0.016%
17	8.322	899	907	921	rBV	655908	1069604	13.08%	1.449%
18	8.440	921	927	934	rVV	28103	52607	0.64%	0.071%
19	8.775	976	984	994	rBV	1003368	1635456	20.00%	2.215%
20	8.881	999	1002	1007	rVB6	5239	9206	0.11%	0.012%
21	8.940	1007	1012	1017	rVB7	4417	9202	0.11%	0.012%
22	8.999	1017	1022	1025	rBV5	7875	13994	0.17%	0.019%
23	9.487	1096	1105	1117	rBV	834284	1341238	16.40%	1.816%
24	9.669	1127	1136	1140	rBV9	4302	11494	0.14%	0.016%
25	9.899	1168	1175	1180	rBV2	11839	21818	0.27%	0.030%
26	10.022	1188	1196	1211	rBV	1176805	1998489	24.43%	2.706%
27	10.193	1222	1225	1232	rVB5	5756	9768	0.12%	0.013%
28	10.393	1252	1259	1268	rBV	1350944	2263193	27.67%	3.065%
29	10.540	1276	1284	1302	rBV	1174718	2007010	24.54%	2.718%
30	10.934	1345	1351	1357	rBV	48496	84172	1.03%	0.114%
31	10.993	1357	1361	1370	rVB	64043	108294	1.32%	0.147%
32	11.146	1383	1387	1392	rBV5	5396	11960	0.15%	0.016%
33	11.187	1392	1394	1401	rVB7	7755	14104	0.17%	0.019%
34	11.993	1525	1531	1540	rVB	23724	39139	0.48%	0.053%
35	13.157	1724	1729	1737	rBV2	26544	44082	0.54%	0.060%
36	13.681	1812	1818	1824	rBV	2757337	3780822	46.23%	5.120%

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 Title : SVOA CALIBRATION

37	13.728	1824	1826	1832	rVB	53726	63476	0.78%	0.086%
38	13.957	1854	1865	1877	rBV	2997832	4421432	54.06%	5.988%
39	14.263	1910	1917	1928	rBV	2344167	3438539	42.04%	4.657%
40	14.481	1948	1954	1975	rBV	233112	426770	5.22%	0.578%
41	14.687	1984	1989	1996	rVB8	9029	17053	0.21%	0.023%
42	15.063	2047	2053	2056	rBV3	19824	33031	0.40%	0.045%
43	15.098	2056	2059	2067	rVB	10882	20907	0.26%	0.028%
44	15.263	2080	2087	2101	rBV	3972478	5703172	69.73%	7.723%
45	15.387	2102	2108	2123	rVV	1458060	1958973	23.95%	2.653%
46	15.504	2123	2128	2132	rVB2	20469	31716	0.39%	0.043%
47	16.045	2215	2220	2225	rVB3	10149	15181	0.19%	0.021%
48	16.669	2320	2326	2333	rBV	115024	182828	2.24%	0.248%
49	16.781	2339	2345	2346	rBV6	7162	9068	0.11%	0.012%
50	16.945	2369	2373	2377	rBV3	12424	14190	0.17%	0.019%
51	17.016	2378	2385	2395	rBV	3217427	4449375	54.40%	6.026%
52	17.116	2395	2402	2413	rBV	4760879	6787316	82.98%	9.192%
53	17.304	2431	2434	2440	rVB3	9354	13376	0.16%	0.018%
54	17.410	2444	2452	2453	rBV5	6396	11959	0.15%	0.016%
55	17.687	2494	2499	2506	rVB8	19047	26882	0.33%	0.036%
56	17.916	2533	2538	2547	rBV	97987	145191	1.78%	0.197%
57	17.992	2547	2551	2555	rVV	14818	21326	0.26%	0.029%
58	18.404	2619	2621	2625	rVB4	6803	8419	0.10%	0.011%
59	18.810	2685	2690	2695	rBV9	9054	19148	0.23%	0.026%
60	18.981	2714	2719	2725	rVB	69730	92043	1.13%	0.125%
61	19.051	2726	2731	2734	rBV	63958	91135	1.11%	0.123%
62	19.086	2734	2737	2740	rVB3	18099	18894	0.23%	0.026%
63	19.204	2753	2757	2769	rBV	76929	115228	1.41%	0.156%
64	19.357	2780	2783	2787	rVB	34174	35752	0.44%	0.048%
65	19.422	2787	2794	2801	rBV2	5765775	8178994	100.00%	11.076%
66	20.410	2960	2962	2966	rVB3	25209	21436	0.26%	0.029%
67	21.251	3099	3105	3117	rBV2	3443551	4905439	59.98%	6.643%
68	23.951	3554	3564	3580	rVB2	3254187	7907501	96.68%	10.709%
69	24.145	3588	3597	3609	rVB2	2028604	4941347	60.42%	6.692%

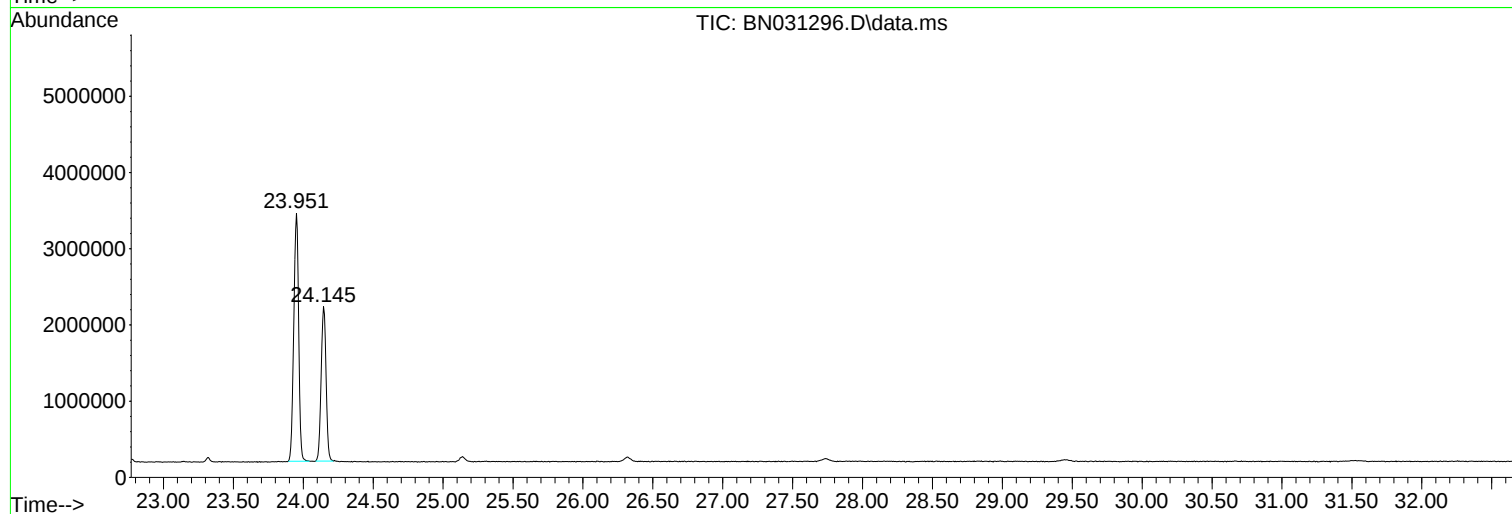
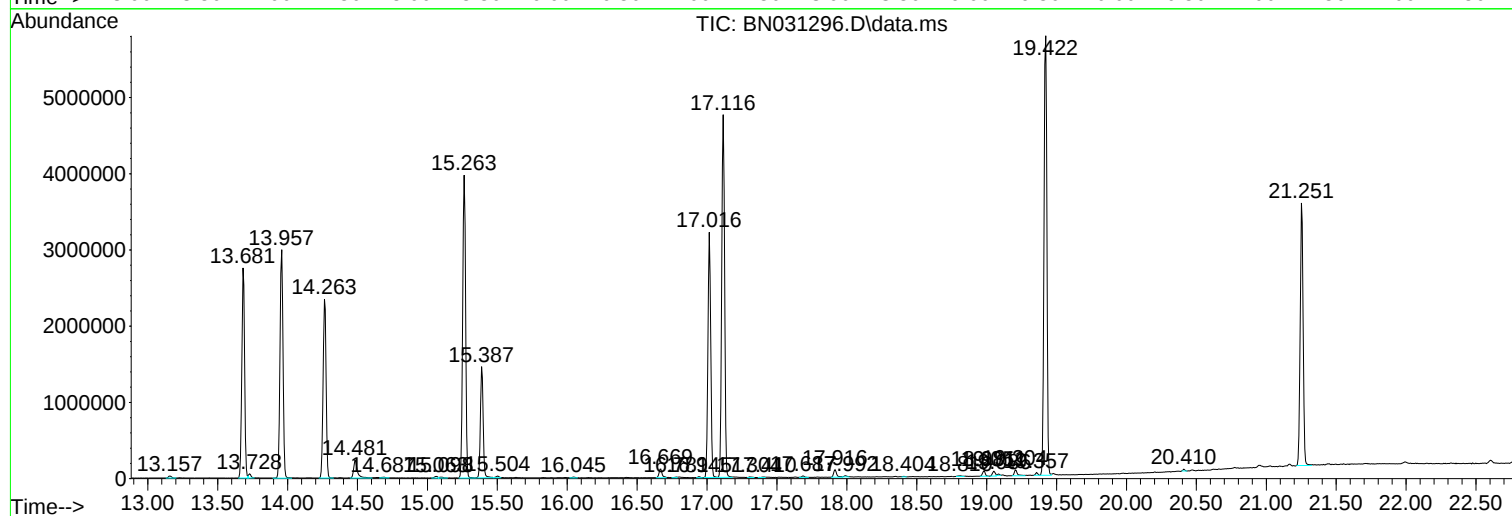
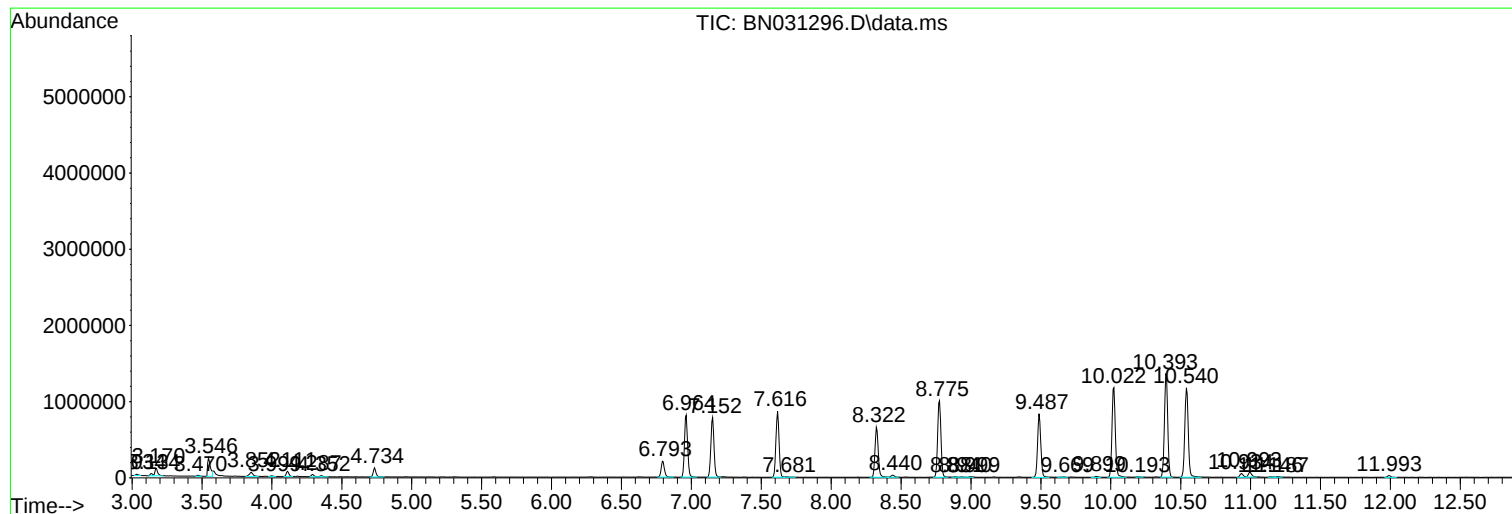
Sum of corrected areas: 73841854

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041924.MA.M
Quant Title : SVOA CALIBRATION

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



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Instrument :
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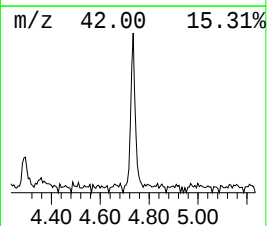
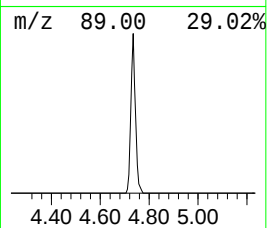
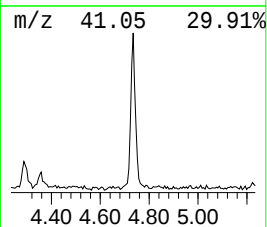
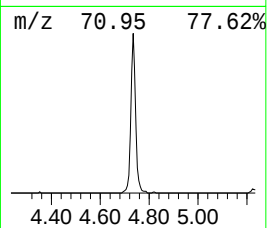
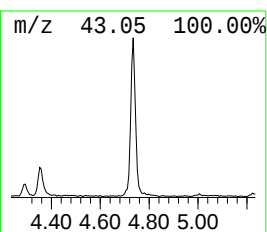
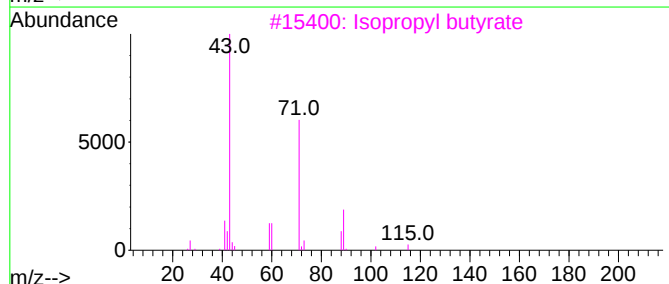
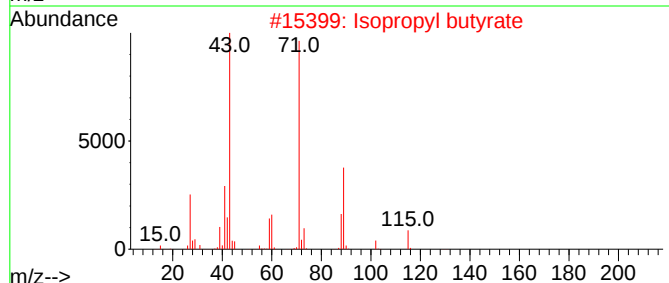
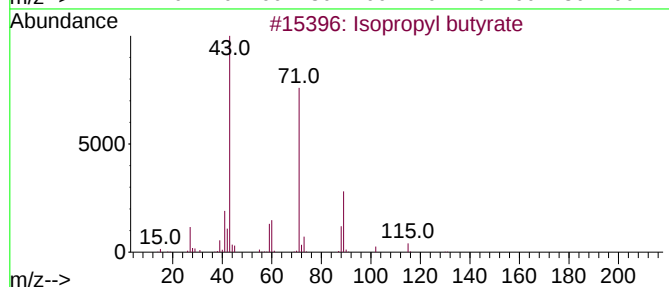
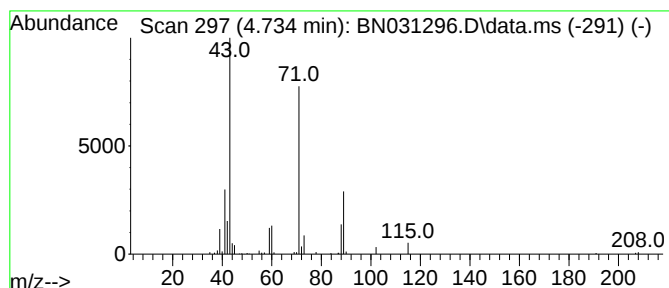
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Isopropyl butyrate Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.734	2.46 ng/ul	164867	1,4-Dichlorobenzene-d4	7.616

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	86
3			Isopropyl butyrate	130	C7H14O2	000638-11-9	83
4			Propanoic acid, 2-methyl-, propy...	130	C7H14O2	000644-49-5	72
5			Propanoic acid, 2-methyl-, 1-met...	130	C7H14O2	000617-50-5	72



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Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
Isopropyl butyrate	4.734	2.5	ng/ul	164867	1	7.616	1342590	20.0