

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042724\
 Data File : BN031297.D
 Acq On : 28 Apr 2024 09:14
 Operator : MA/JU
 Sample : P2204-04 10X
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E1CX4

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: BN031297.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.028	4	7	14	rVV	14594	20643	0.29%	0.033%
2	3.099	17	19	22	rVV3	7296	8330	0.12%	0.013%
3	3.134	22	25	28	rVV	24434	32852	0.46%	0.052%
4	3.170	28	31	39	rVB	25435	39282	0.55%	0.062%
5	3.470	77	82	87	rVB	15880	20501	0.29%	0.032%
6	3.546	93	95	112	rBV2	181061	357800	5.02%	0.564%
7	3.852	140	147	153	rBV2	14632	29193	0.41%	0.046%
8	3.993	168	171	178	rVB4	7702	10930	0.15%	0.017%
9	4.111	186	191	200	rVB	53147	77063	1.08%	0.121%
10	4.287	217	221	229	rVB	11410	18763	0.26%	0.030%
11	4.734	289	297	309	rVB	93092	134695	1.89%	0.212%
12	4.958	332	335	341	rVB4	4447	7262	0.10%	0.011%
13	6.793	641	647	656	rBV	187627	300265	4.21%	0.473%
14	6.964	665	676	689	rBV	699817	1109975	15.56%	1.749%
15	7.152	699	708	718	rBV	671969	1073457	15.05%	1.692%
16	7.616	780	787	794	rBV	700114	1086192	15.23%	1.712%
17	7.675	794	797	804	rVB5	5767	11540	0.16%	0.018%
18	8.322	899	907	921	rBV	582685	951740	13.34%	1.500%
19	8.440	923	927	934	rVB	33417	55176	0.77%	0.087%
20	8.775	976	984	994	rBV	878668	1427180	20.01%	2.249%
21	8.999	1018	1022	1034	rVB4	5266	13702	0.19%	0.022%
22	9.346	1078	1081	1086	rVB6	5394	8298	0.12%	0.013%
23	9.487	1098	1105	1121	rBV	723521	1167294	16.36%	1.840%
24	9.887	1170	1173	1182	rVB6	6764	12127	0.17%	0.019%
25	10.022	1187	1196	1202	rBV	1044241	1724073	24.17%	2.717%
26	10.393	1251	1259	1266	rBV	1109464	1856028	26.02%	2.925%
27	10.446	1266	1268	1272	rVB2	18120	22185	0.31%	0.035%
28	10.540	1276	1284	1298	rBV	1015058	1702217	23.86%	2.683%
29	10.934	1346	1351	1356	rBV	47057	79328	1.11%	0.125%
30	10.993	1356	1361	1370	rVB	59556	104147	1.46%	0.164%
31	11.146	1382	1387	1392	rBV3	10161	21432	0.30%	0.034%
32	11.240	1398	1403	1411	rVB4	16726	35648	0.50%	0.056%
33	11.828	1497	1503	1507	rVB6	5079	8966	0.13%	0.014%
34	11.993	1525	1531	1537	rVB	18739	31820	0.45%	0.050%
35	12.063	1537	1543	1547	rBV	7576	11530	0.16%	0.018%
36	12.216	1561	1569	1572	rVB7	3383	7140	0.10%	0.011%

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Integrator: RTE

Smoothing : OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0.1 % of largest Peak

Max Peaks: 100

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

37	12.287	1576	1581	1588	rVV	5649	10809	0.15%	0.017%
38	13.087	1712	1717	1723	rVB4	10781	16789	0.24%	0.026%
39	13.157	1723	1729	1737	rBV2	26834	48354	0.68%	0.076%
40	13.681	1811	1818	1823	rBV	2297735	3157914	44.27%	4.977%
41	13.728	1823	1826	1832	rVB	61398	81391	1.14%	0.128%
42	13.957	1854	1865	1877	rBV	2623339	3803392	53.32%	5.995%
43	14.163	1893	1900	1904	rBV2	15344	22808	0.32%	0.036%
44	14.263	1910	1917	1924	rBV	2020477	2885374	40.45%	4.548%
45	14.328	1924	1928	1933	rVB	26298	40512	0.57%	0.064%
46	14.487	1947	1955	1972	rBV2	249350	526247	7.38%	0.829%
47	14.669	1982	1986	1994	rVB4	12919	29250	0.41%	0.046%
48	15.057	2048	2052	2058	rBV3	15623	27809	0.39%	0.044%
49	15.122	2059	2063	2067	rVB2	21435	26686	0.37%	0.042%
50	15.263	2080	2087	2093	rBV	3479257	4844389	67.91%	7.635%
51	15.316	2093	2096	2102	rVB	25437	35928	0.50%	0.057%
52	15.387	2102	2108	2123	rBV	1162785	1574960	22.08%	2.482%
53	15.498	2123	2127	2136	rVB3	18655	38407	0.54%	0.061%
54	15.834	2178	2184	2186	rBV7	6018	9035	0.13%	0.014%
55	15.987	2205	2210	2217	rBV2	20300	32142	0.45%	0.051%
56	16.051	2217	2221	2227	rVB6	8648	13260	0.19%	0.021%
57	16.422	2282	2284	2291	rVB6	5844	10153	0.14%	0.016%
58	16.781	2341	2345	2351	rBV2	14188	24483	0.34%	0.039%
59	16.940	2369	2372	2376	rVB6	6330	9218	0.13%	0.015%
60	17.016	2378	2385	2390	rVV	2650390	3675586	51.53%	5.793%
61	17.057	2390	2392	2396	rVV	44338	52094	0.73%	0.082%
62	17.116	2396	2402	2413	rVB2	3938939	5681869	79.65%	8.955%
63	17.404	2445	2451	2452	rBV6	6049	10908	0.15%	0.017%
64	17.428	2453	2455	2459	rVB4	7952	8675	0.12%	0.014%
65	17.516	2466	2470	2475	rBV4	11131	14223	0.20%	0.022%
66	17.692	2495	2500	2504	rVB3	30047	43020	0.60%	0.068%
67	17.916	2530	2538	2546	rBV	84603	131848	1.85%	0.208%
68	18.210	2585	2588	2592	rBV4	9625	11348	0.16%	0.018%
69	18.404	2617	2621	2626	rVB7	6528	10557	0.15%	0.017%
70	18.875	2698	2701	2705	rVB5	33399	38928	0.55%	0.061%
71	18.981	2715	2719	2724	rVB2	53989	72161	1.01%	0.114%
72	19.051	2727	2731	2734	rBV	49344	67316	0.94%	0.106%
73	19.086	2734	2737	2740	rVB2	21128	25484	0.36%	0.040%
74	19.204	2753	2757	2761	rBV	49261	58745	0.82%	0.093%
75	19.357	2780	2783	2787	rVB3	29429	33311	0.47%	0.053%
76	19.422	2787	2794	2802	rBV	5096135	6918162	96.98%	10.904%

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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

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Title : SVOA CALIBRATION

77	20.410	2960	2962	2967	rVB5	23052	25589	0.36%	0.040%
78	21.251	3099	3105	3117	rBV2	3006752	4190566	58.75%	6.605%
79	23.951	3554	3564	3578	rBV2	3046327	7133349	100.00%	11.243%
80	24.145	3588	3597	3612	rVB	1833148	4395944	61.63%	6.928%

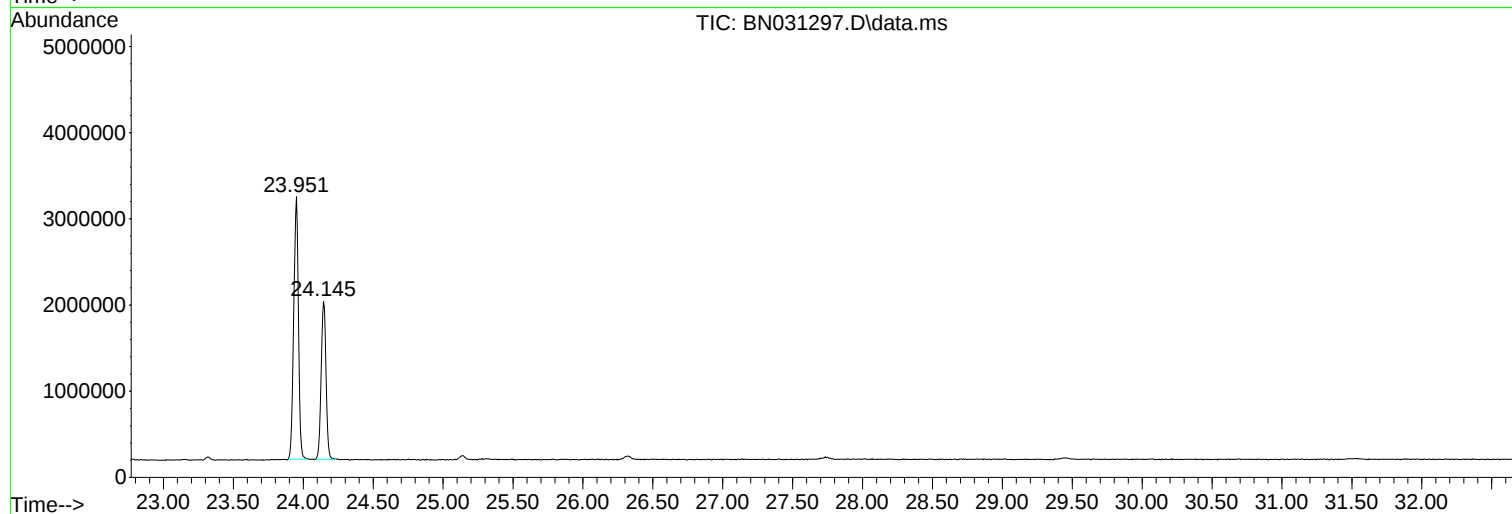
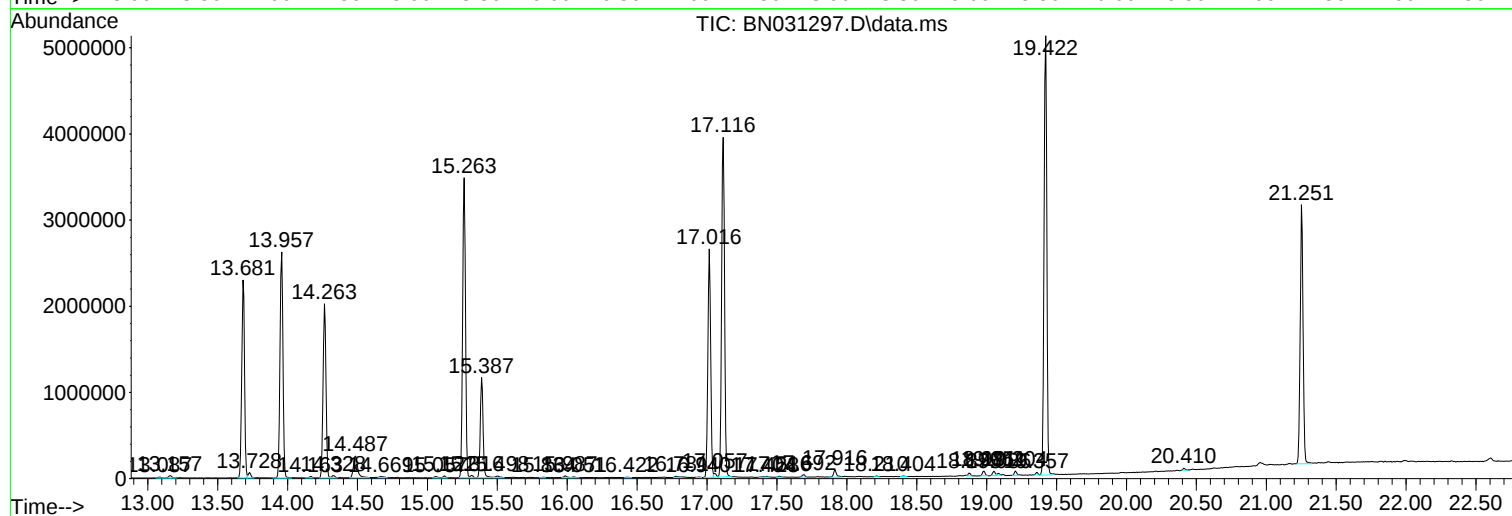
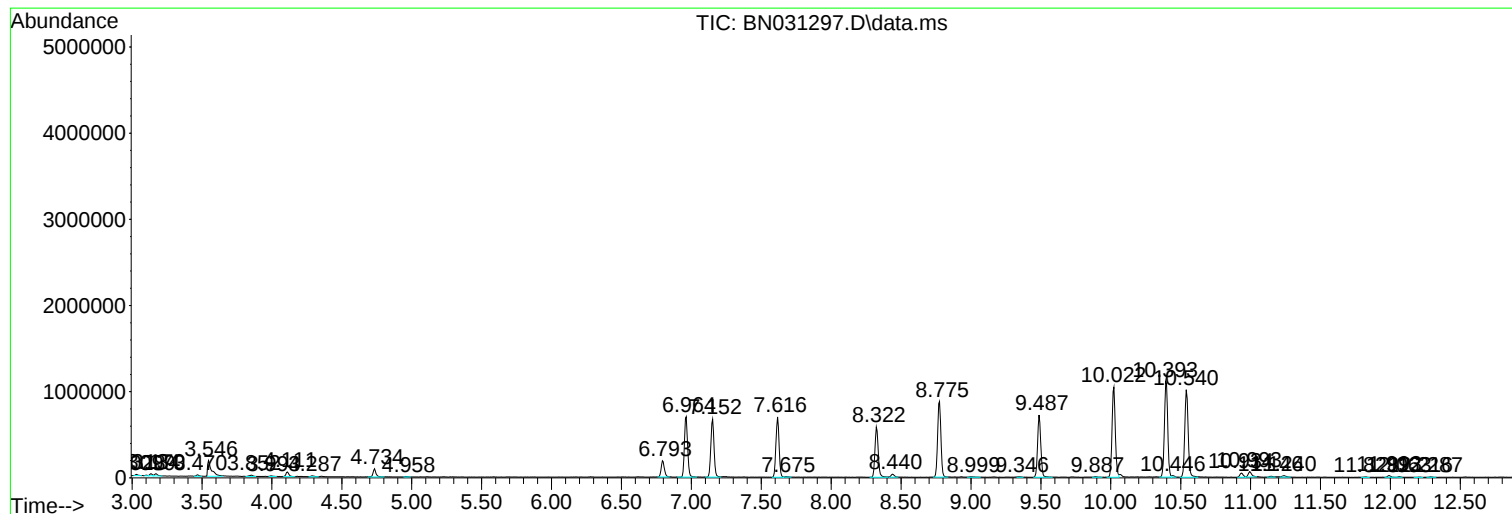
Sum of corrected areas: 63447767

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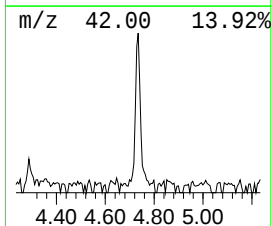
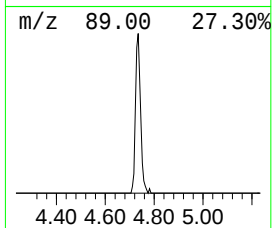
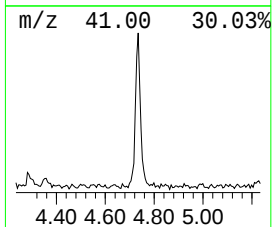
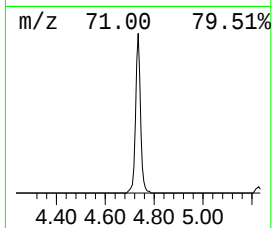
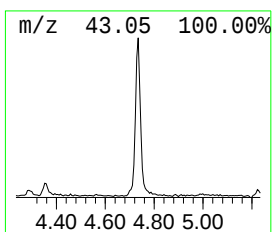
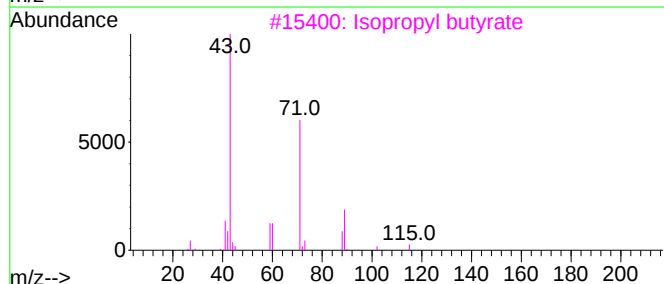
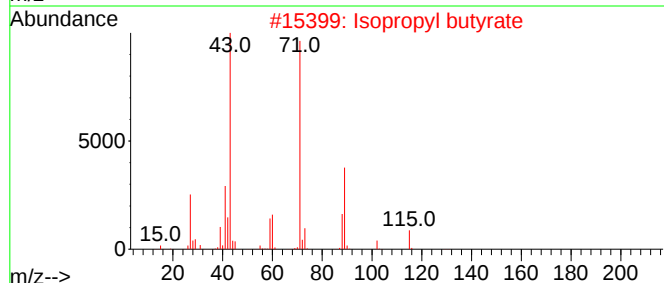
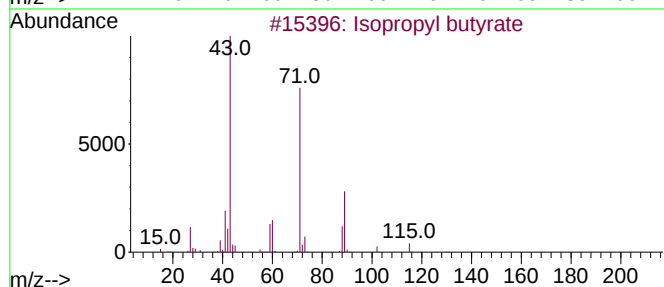
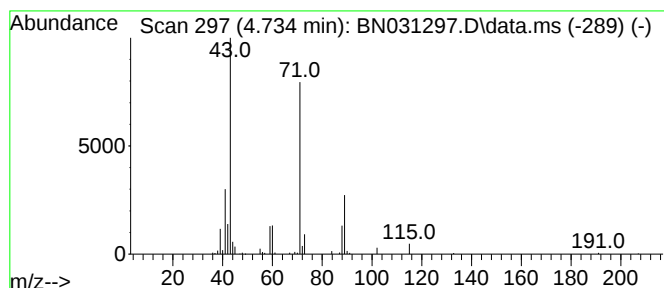
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041924.MA.M
Quant Title : SVOA CALIBRATION

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	2.48 ng/ul	134695	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	90
3			Isopropyl butyrate	130	C7H14O2	000638-11-9	90
4			Propanoic acid, 2-methyl-, 1-met...	130	C7H14O2	000617-50-5	72
5			Butanoic acid, propyl ester	130	C7H14O2	000105-66-8	72



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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	134695	1	7.616	1086190	20.0