

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051024\
 Data File : BP020316.D
 Acq On : 11 May 2024 09:58
 Operator : MA/JU
 Sample : P2374-01 10X
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E0Y34

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-BP050124.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP020316.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.117	3	5	10	rVB	10331	11386	0.45%	0.052%
2	3.246	23	27	36	rVB	80510	115390	4.58%	0.531%
3	3.540	74	77	82	rVB3	6368	9499	0.38%	0.044%
4	3.634	89	93	107	rBV2	60911	141088	5.60%	0.649%
5	3.817	121	124	128	rBV6	2144	2534	0.10%	0.012%
6	3.887	132	136	148	rVB2	16555	31888	1.27%	0.147%
7	4.052	160	164	168	rBV5	3571	5886	0.23%	0.027%
8	4.152	177	181	186	rBV	30199	40486	1.61%	0.186%
9	4.228	190	194	198	rBV7	1968	2996	0.12%	0.014%
10	4.334	204	212	219	rBV	23899	37886	1.50%	0.174%
11	4.399	219	223	229	rVB	13128	18816	0.75%	0.087%
12	4.670	265	269	272	rBV6	2436	3348	0.13%	0.015%
13	4.764	278	285	295	rBV	56401	82417	3.27%	0.379%
14	4.993	318	324	331	rVB	2302	6507	0.26%	0.030%
15	5.134	343	348	352	rBV6	2064	3350	0.13%	0.015%
16	5.464	400	404	412	rBV7	2615	5851	0.23%	0.027%
17	5.611	426	429	437	rVB7	2008	2799	0.11%	0.013%
18	5.917	476	481	483	rBV5	2687	3865	0.15%	0.018%
19	6.822	628	635	649	rBV2	40671	112124	4.45%	0.516%
20	6.969	654	660	674	rBV	207859	389624	15.46%	1.793%
21	7.158	685	692	712	rVV	216514	431641	17.13%	1.986%
22	7.616	762	770	782	rBV	225114	429991	17.06%	1.978%
23	8.334	886	892	909	rBV	145701	332075	13.18%	1.528%
24	8.463	909	914	921	rVB3	11068	21199	0.84%	0.098%
25	8.781	960	968	983	rBV	287191	565235	22.43%	2.601%
26	9.493	1081	1089	1106	rBV	242210	481485	19.10%	2.215%
27	9.793	1132	1140	1143	rBV9	3256	7280	0.29%	0.033%
28	10.034	1172	1181	1201	rBV	241071	645059	25.59%	2.968%
29	10.387	1234	1241	1256	rVB	336721	604267	23.98%	2.780%
30	10.552	1261	1269	1297	rBV	200077	559209	22.19%	2.573%
31	10.946	1329	1336	1341	rBV2	12872	28217	1.12%	0.130%
32	11.010	1342	1347	1357	rVB	13813	37819	1.50%	0.174%
33	11.234	1380	1385	1392	rBV8	5412	12670	0.50%	0.058%
34	12.016	1510	1518	1526	rBV4	5013	10935	0.43%	0.050%
35	13.163	1709	1713	1717	rBV6	2463	4062	0.16%	0.019%
36	13.704	1798	1805	1817	rBV	667634	1115206	44.25%	5.131%

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Peak Location: TOP

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 Title : SVOA CALIBRATION

37	13.975	1843	1851	1861	rBV2	749827	1264991	50.19%	5.820%
38	14.281	1895	1903	1919	rBV	573630	882591	35.02%	4.061%
39	14.551	1943	1949	1957	rBV	2387	6420	0.25%	0.030%
40	14.634	1957	1963	1964	rBV3	14692	23207	0.92%	0.107%
41	14.746	1979	1982	1987	rVB7	3813	6139	0.24%	0.028%
42	15.304	2070	2077	2091	rBV	989264	1639525	65.05%	7.543%
43	15.404	2091	2094	2099	rVB7	2858	4354	0.17%	0.020%
44	15.475	2099	2106	2118	rBV	294480	556302	22.07%	2.560%
45	16.128	2213	2217	2221	rVB7	1732	2752	0.11%	0.013%
46	16.551	2283	2289	2291	rBV7	1969	3574	0.14%	0.016%
47	16.792	2327	2330	2335	rBV7	2307	3214	0.13%	0.015%
48	16.916	2347	2351	2355	rBV7	2102	3080	0.12%	0.014%
49	17.128	2380	2387	2399	rBV	700089	1143948	45.39%	5.263%
50	17.234	2399	2405	2421	rVB	1330766	1958259	77.70%	9.010%
51	17.563	2457	2461	2464	rBV6	2695	3993	0.16%	0.018%
52	17.969	2527	2530	2532	rBV4	2229	2678	0.11%	0.012%
53	18.087	2546	2550	2558	rBV2	53258	78540	3.12%	0.361%
54	18.398	2600	2603	2606	rBV4	2718	3395	0.13%	0.016%
55	19.016	2704	2708	2711	rBV6	6710	10941	0.43%	0.050%
56	19.186	2733	2737	2745	rVB3	17378	26221	1.04%	0.121%
57	19.263	2745	2750	2755	rBV	15219	30331	1.20%	0.140%
58	19.439	2776	2780	2792	rBV5	36947	68495	2.72%	0.315%
59	19.639	2807	2814	2828	rBV	1621998	2424708	96.21%	11.156%
60	21.639	3148	3154	3163	rVB	775905	1329260	52.74%	6.116%
61	24.763	3675	3685	3699	rVB	866177	2520344	100.00%	11.596%
62	25.004	3715	3726	3741	rVB	419515	1423065	56.46%	6.548%

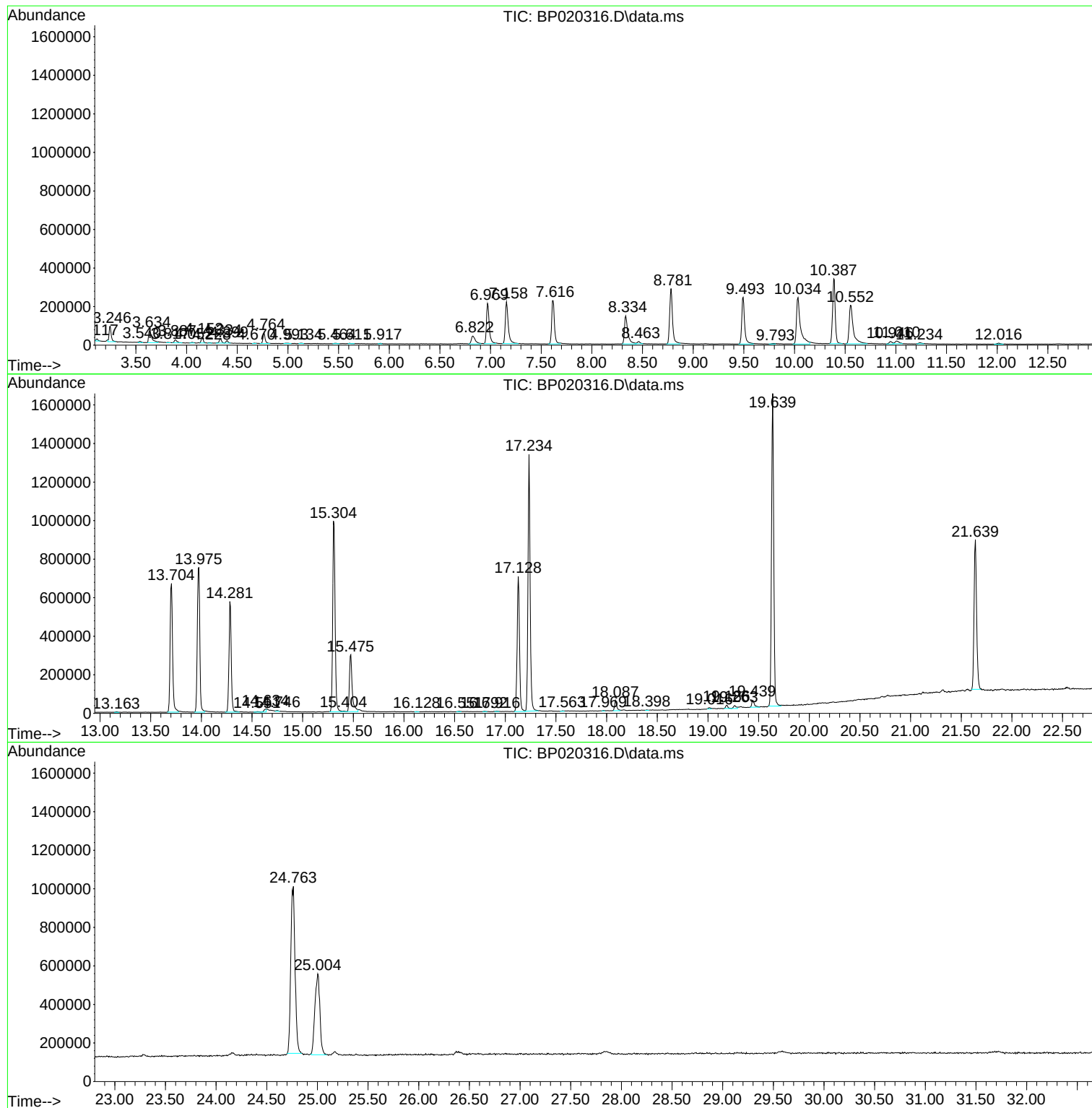
Sum of corrected areas: 21734417

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

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



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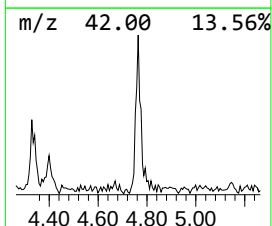
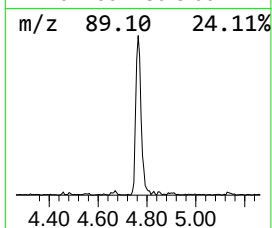
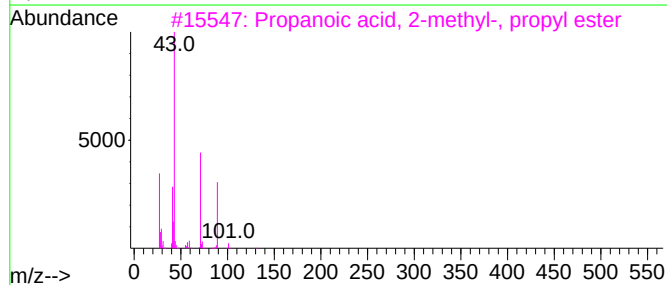
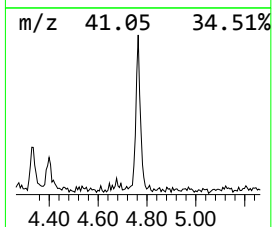
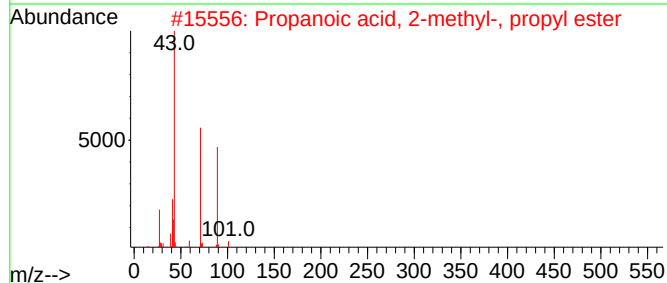
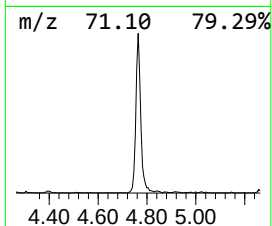
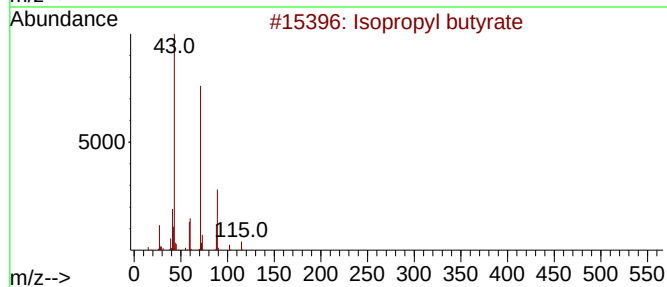
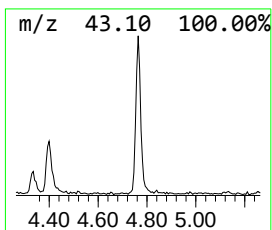
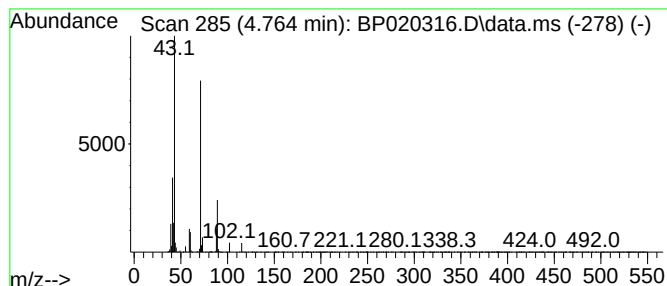
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

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.
4.764	3.83 ng/ul	82417	1,4-Dichlorobenzene-d4	7.616

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl butyrate	130	C7H14O2	000638-11-9	83
2			Propanoic acid, 2-methyl-, propyl ester	130	C7H14O2	000644-49-5	72
3			Propanoic acid, 2-methyl-, propyl ester	130	C7H14O2	000644-49-5	72
4			Butanoic acid, pentyl ester	158	C9H18O2	000540-18-1	59
5			Butanoic acid, pentyl ester	158	C9H18O2	000540-18-1	59



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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl butyrate	4.764	3.8	ng/ul	82417	1	7.616	429991	20.0