

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121824\
 Data File : BP023500.D
 Acq On : 18 Dec 2024 16:21
 Operator : RC/JU
 Sample : P5235-01 10X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AS8

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-BP112624.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP023500.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.093	14	18	21	rBV2	56183	82445	1.05%	0.110%
2	3.128	21	24	39	rVB	394971	496041	6.29%	0.661%
3	3.428	72	75	80	rVB	39306	49912	0.63%	0.066%
4	3.516	87	90	93	rBV	169078	253391	3.21%	0.338%
5	3.793	132	137	151	rVB2	64609	131174	1.66%	0.175%
6	3.922	156	159	161	rBV4	10929	13288	0.17%	0.018%
7	4.063	179	183	188	rVB	99910	129791	1.65%	0.173%
8	4.140	192	196	200	rVB7	8959	14069	0.18%	0.019%
9	4.240	209	213	220	rBV	107735	148869	1.89%	0.198%
10	4.305	220	224	236	rVB	59364	97384	1.23%	0.130%
11	4.681	281	288	294	rBV	188743	264549	3.35%	0.352%
12	5.222	375	380	381	rBV5	7177	9423	0.12%	0.013%
13	5.269	384	388	394	rVV	12458	23950	0.30%	0.032%
14	5.581	437	441	446	rVV7	8454	12218	0.15%	0.016%
15	5.634	446	450	454	rVB5	5963	9941	0.13%	0.013%
16	6.440	582	587	595	rVB2	31748	45580	0.58%	0.061%
17	6.751	634	640	656	rBV	239174	557665	7.07%	0.743%
18	6.881	656	662	676	rVV	959959	1534901	19.46%	2.044%
19	7.004	679	683	688	rVV4	9907	17101	0.22%	0.023%
20	7.081	690	696	716	rVV	953541	1629360	20.66%	2.170%
21	7.304	730	734	740	rVB6	9981	16642	0.21%	0.022%
22	7.528	765	772	781	rBV	930712	1533326	19.44%	2.042%
23	7.598	781	784	792	rVB5	13143	32276	0.41%	0.043%
24	7.863	824	829	838	rVB6	10496	27129	0.34%	0.036%
25	8.245	887	894	910	rBV	711862	1517018	19.24%	2.021%
26	8.357	910	913	920	rVV2	23702	49180	0.62%	0.066%
27	8.428	920	925	932	rVB3	13031	25885	0.33%	0.034%
28	8.675	960	967	987	rVV	945148	1655482	20.99%	2.205%
29	8.822	989	992	998	rVV8	4930	9108	0.12%	0.012%
30	8.881	998	1002	1006	rVV	28741	46868	0.59%	0.062%
31	8.916	1006	1008	1014	rVV	14686	21475	0.27%	0.029%
32	9.051	1026	1031	1036	rVV6	7419	10851	0.14%	0.014%
33	9.104	1036	1040	1045	rVB5	11864	17122	0.22%	0.023%
34	9.240	1055	1063	1072	rVB5	12746	40131	0.51%	0.053%
35	9.381	1079	1087	1105	rBV	828047	1464110	18.56%	1.950%
36	9.692	1129	1140	1145	rBV	12431	36375	0.46%	0.048%

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
 Title : SVOA CALIBRATION

37	9.934	1173	1181	1208	rBV3	1369168	3278312	41.57%	4.367%
38	10.222	1225	1230	1233	rBV2	81278	125448	1.59%	0.167%
39	10.269	1233	1238	1255	rVB	1047594	1989728	25.23%	2.650%
40	10.428	1255	1265	1283	rBV	766645	1675964	21.25%	2.232%
41	10.545	1283	1285	1295	rVB9	22342	42294	0.54%	0.056%
42	10.804	1324	1329	1334	rBV	183176	312331	3.96%	0.416%
43	10.869	1334	1340	1353	rVB	235667	478485	6.07%	0.637%
44	11.110	1373	1381	1396	rVB3	165919	292225	3.71%	0.389%
45	11.487	1438	1445	1449	rBV2	18604	29014	0.37%	0.039%
46	11.598	1459	1464	1467	rBV6	8759	14717	0.19%	0.020%
47	11.651	1467	1473	1480	rVV10	13187	35678	0.45%	0.048%
48	11.822	1497	1502	1503	rBV4	6664	8290	0.11%	0.011%
49	11.875	1506	1511	1518	rVB	11816	25205	0.32%	0.034%
50	11.975	1521	1528	1544	rBV3	33351	105805	1.34%	0.141%
51	12.163	1557	1560	1567	rVB9	5168	9068	0.11%	0.012%
52	12.428	1601	1605	1609	rBV7	9630	15741	0.20%	0.021%
53	12.681	1638	1648	1654	rBV6	60416	116575	1.48%	0.155%
54	12.722	1654	1655	1663	rVB8	6287	11438	0.15%	0.015%
55	12.975	1686	1698	1701	rBV2	30977	73779	0.94%	0.098%
56	13.022	1701	1706	1718	rVB2	109731	263845	3.35%	0.351%
57	13.145	1722	1727	1736	rBV	47685	97656	1.24%	0.130%
58	13.251	1741	1745	1748	rVV4	15390	20628	0.26%	0.027%
59	13.281	1748	1750	1753	rVB4	8092	8252	0.10%	0.011%
60	13.404	1766	1771	1775	rVB8	8963	14346	0.18%	0.019%
61	13.557	1791	1797	1809	rVV	2463793	3699901	46.91%	4.928%
62	13.839	1834	1845	1855	rBV	2001326	3568281	45.24%	4.753%
63	13.998	1866	1872	1880	rBV	59506	118848	1.51%	0.158%
64	14.139	1889	1896	1907	rBV	1595856	2980693	37.79%	3.970%
65	14.404	1936	1941	1945	rVB8	6848	13821	0.18%	0.018%
66	14.480	1946	1954	1969	rBV2	119092	452329	5.74%	0.602%
67	14.963	2031	2036	2038	rVV6	15303	21053	0.27%	0.028%
68	15.010	2038	2044	2058	rVB3	47318	117389	1.49%	0.156%
69	15.151	2061	2068	2081	rBV	3658363	5273143	66.86%	7.024%
70	15.322	2091	2097	2108	rBV	1125004	1925053	24.41%	2.564%
71	15.533	2128	2133	2141	rBV	106777	159357	2.02%	0.212%
72	16.474	2289	2293	2302	rVB2	13682	26236	0.33%	0.035%
73	16.716	2330	2334	2335	rBV4	6711	9034	0.11%	0.012%
74	16.739	2335	2338	2342	rVB2	10680	14338	0.18%	0.019%
75	16.951	2367	2374	2384	rBV2	2548636	3867979	49.04%	5.152%
76	17.057	2385	2392	2405	rVB2	3778251	6405566	81.22%	8.532%

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 Title : SVOA CALIBRATION

77	17.621	2484	2488	2490	rBV4	9723	17070	0.22%	0.023%
78	17.710	2499	2503	2508	rBV3	15309	29642	0.38%	0.039%
79	17.810	2517	2520	2525	rBV3	14629	21555	0.27%	0.029%
80	17.886	2528	2533	2542	rBV	195885	370060	4.69%	0.493%
81	18.274	2597	2599	2604	rVB	17011	24343	0.31%	0.032%
82	18.980	2714	2719	2723	rBV	63785	90028	1.14%	0.120%
83	19.057	2728	2732	2736	rBV	46246	67099	0.85%	0.089%
84	19.098	2736	2739	2742	rBV4	24550	29262	0.37%	0.039%
85	19.227	2757	2761	2767	rBV	113248	183169	2.32%	0.244%
86	19.433	2790	2796	2808	rBV	5307063	7886609	100.00%	10.505%
87	21.380	3122	3127	3138	rBV2	2962700	4321779	54.80%	5.756%
88	24.339	3621	3630	3650	rVB	2623658	7757038	98.36%	10.332%
89	24.562	3659	3668	3687	rVB	1654602	4558082	57.80%	6.071%

Sum of corrected areas: 75077611

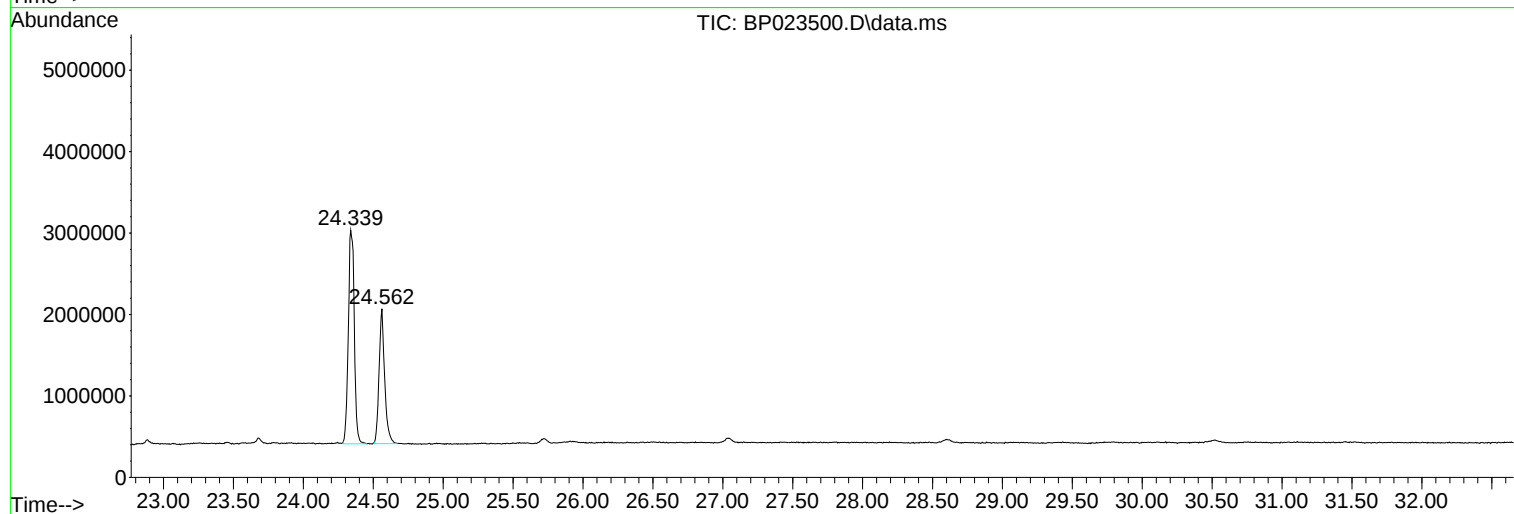
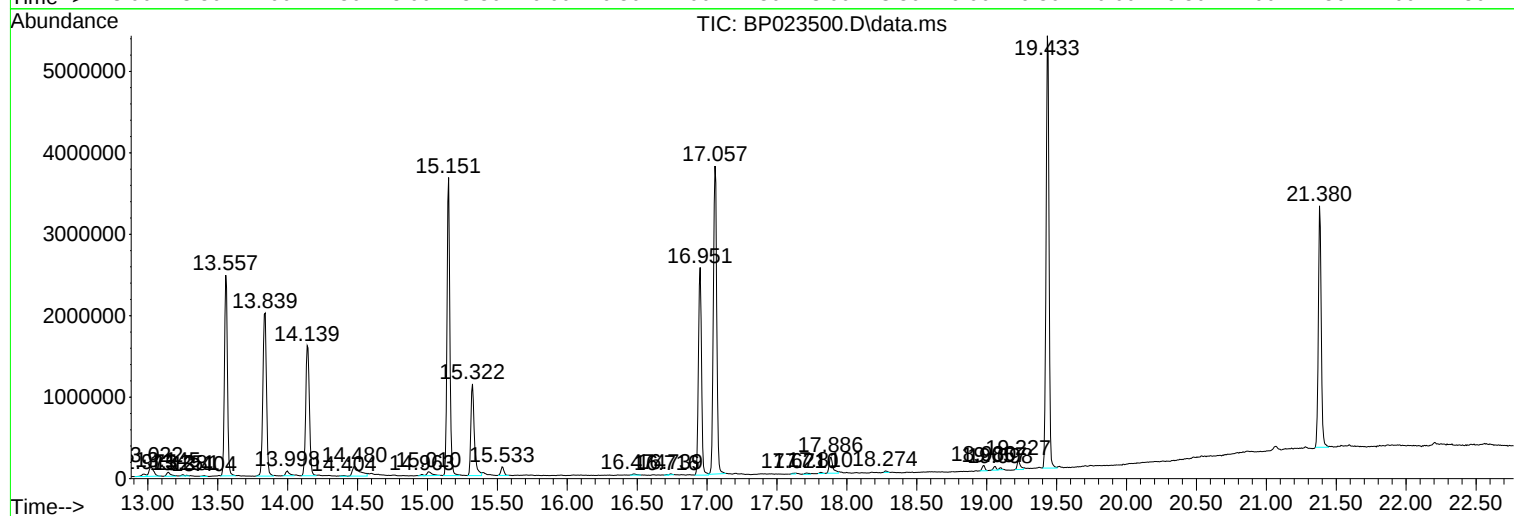
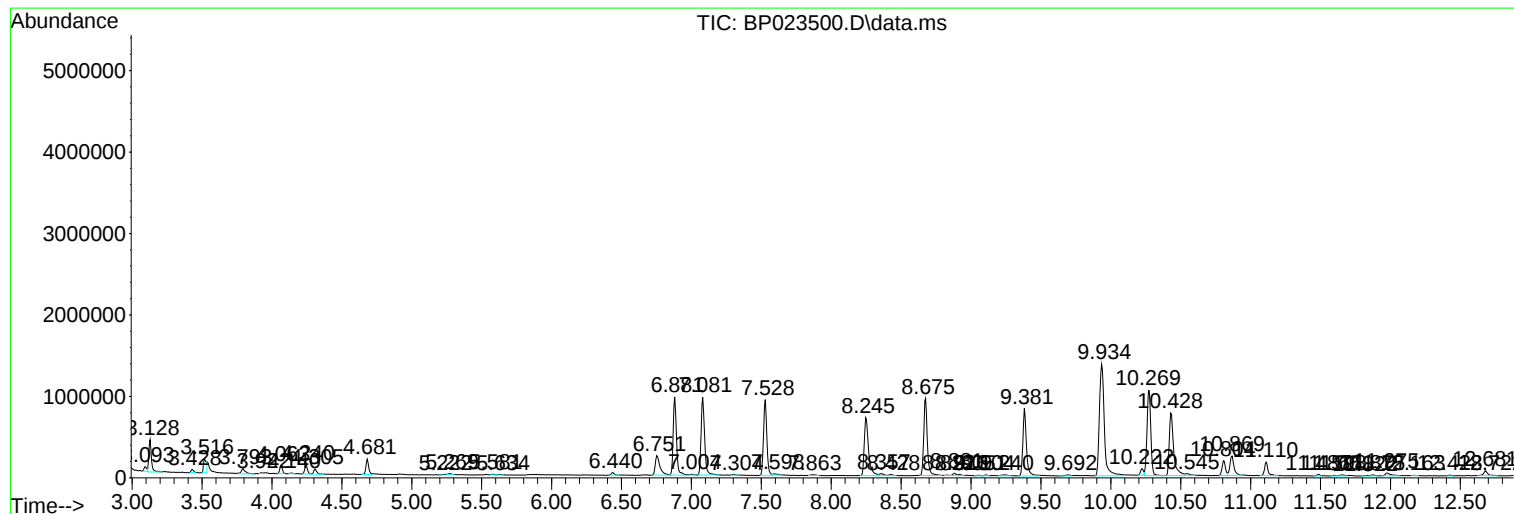
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L

TIC Integration Parameters: LSCINT.P



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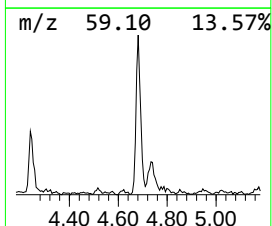
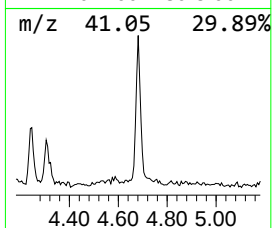
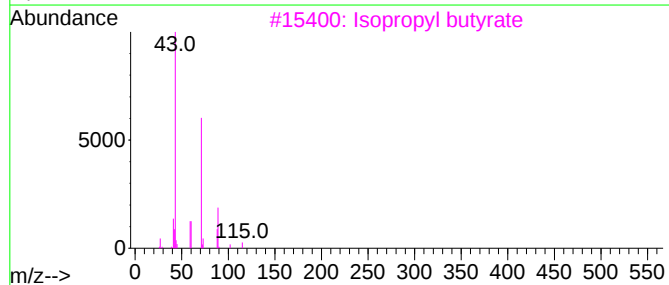
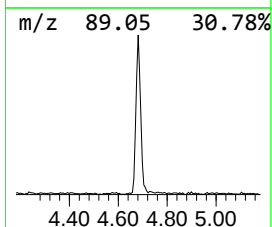
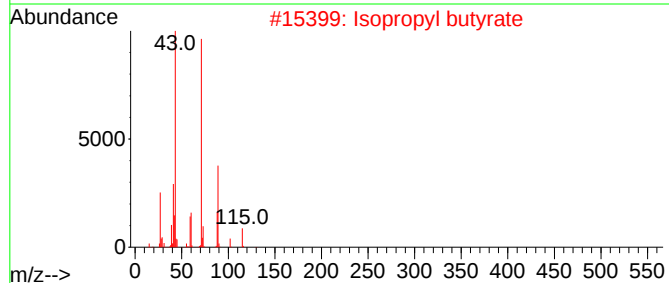
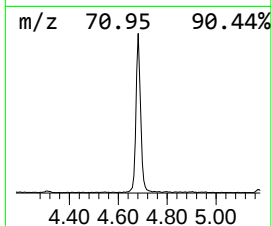
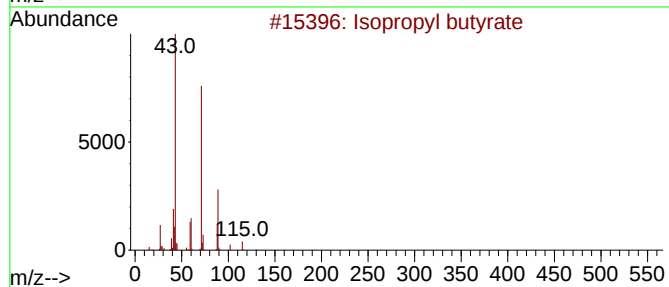
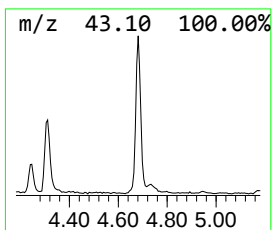
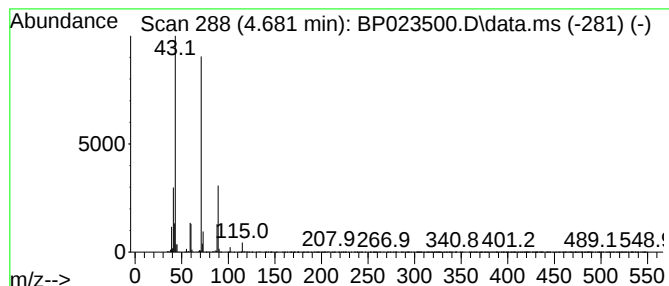
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Isopropyl butyrate Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.681	3.45 ng/ul	264549	1,4-Dichlorobenzene-d4	7.528

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	83
4			Butanoic acid, pentyl ester	158	C9H18O2	000540-18-1	64
5			Butanoic acid, propyl ester	130	C7H14O2	000105-66-8	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl butyrate	4.681	3.5	ng/u1	264549	1	7.528	1533330	20.0