

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121824\
 Data File : BP023503.D
 Acq On : 18 Dec 2024 18:22
 Operator : RC/JU
 Sample : P5235-04 10X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AT2

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: BP023503.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	15	18	21	rBV	54127	71532	0.93%	0.103%
2	3.128	21	24	37	rVB	341248	417477	5.45%	0.598%
3	3.428	71	75	81	rVB	32518	46773	0.61%	0.067%
4	3.517	87	90	105	rBV2	197010	470458	6.14%	0.674%
5	3.793	133	137	145	rVB3	42989	77684	1.01%	0.111%
6	3.923	155	159	162	rBV4	11412	17216	0.22%	0.025%
7	3.958	162	165	171	rVB6	12922	19986	0.26%	0.029%
8	4.064	178	183	191	rVB	93750	124784	1.63%	0.179%
9	4.246	209	214	220	rVV	81527	110765	1.45%	0.159%
10	4.305	221	224	232	rVB	33462	52078	0.68%	0.075%
11	4.681	282	288	295	rBV	165143	231768	3.03%	0.332%
12	5.522	427	431	435	rBV6	5094	8225	0.11%	0.012%
13	5.864	483	489	490	rBV6	4935	7670	0.10%	0.011%
14	6.434	580	586	595	rBV	24867	45730	0.60%	0.066%
15	6.664	620	625	629	rBV8	6062	11910	0.16%	0.017%
16	6.752	633	640	656	rBV	197138	468921	6.12%	0.672%
17	6.881	656	662	677	rVV	723151	1234382	16.12%	1.769%
18	6.999	679	682	689	rVB4	9277	13499	0.18%	0.019%
19	7.075	689	695	714	rBV	790901	1359873	17.76%	1.949%
20	7.305	728	734	738	rBV7	9440	17110	0.22%	0.025%
21	7.522	763	771	781	rBV	853300	1481655	19.35%	2.123%
22	7.593	781	783	795	rVB4	14900	36625	0.48%	0.052%
23	8.246	886	894	909	rBV	658845	1355508	17.70%	1.943%
24	8.358	909	913	919	rVV4	18683	43970	0.57%	0.063%
25	8.422	920	924	930	rVB9	7118	15328	0.20%	0.022%
26	8.669	954	966	988	rBV	774406	1479538	19.32%	2.120%
27	8.822	988	992	996	rVV7	7110	13850	0.18%	0.020%
28	8.875	996	1001	1004	rVV	22920	39378	0.51%	0.056%
29	8.911	1004	1007	1012	rVB2	20275	30962	0.40%	0.044%
30	9.046	1024	1030	1033	rBV7	4875	8386	0.11%	0.012%
31	9.105	1035	1040	1044	rBV6	10075	18414	0.24%	0.026%
32	9.228	1054	1061	1072	rVB6	8791	23733	0.31%	0.034%
33	9.375	1079	1086	1103	rBV	616343	1280193	16.72%	1.835%
34	9.928	1169	1180	1200	rBV2	1299009	2746592	35.87%	3.936%
35	10.222	1224	1230	1232	rBV2	72920	97480	1.27%	0.140%
36	10.263	1232	1237	1253	rVB	1142739	1906580	24.90%	2.732%

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

37	10.428	1258	1265	1283	rBV	610184	1496779	19.55%	2.145%
38	10.546	1283	1285	1296	rVB9	18683	37843	0.49%	0.054%
39	10.799	1321	1328	1334	rBV	137114	264197	3.45%	0.379%
40	10.869	1334	1340	1352	rVV	183252	427176	5.58%	0.612%
41	10.952	1352	1354	1362	rVB9	8530	15220	0.20%	0.022%
42	11.099	1372	1379	1393	rVB3	117293	211314	2.76%	0.303%
43	11.475	1438	1443	1449	rVB6	15326	26479	0.35%	0.038%
44	11.599	1459	1464	1470	rBV9	5687	13144	0.17%	0.019%
45	11.663	1470	1475	1479	rBV7	5112	10756	0.14%	0.015%
46	11.816	1495	1501	1505	rBV5	9314	18129	0.24%	0.026%
47	11.869	1505	1510	1518	rVB4	8124	19022	0.25%	0.027%
48	11.987	1524	1530	1540	rBV2	31026	88915	1.16%	0.127%
49	12.422	1599	1604	1608	rBV7	9643	16005	0.21%	0.023%
50	12.687	1639	1649	1655	rBV4	57458	112950	1.48%	0.162%
51	12.981	1691	1699	1702	rBV	22581	44920	0.59%	0.064%
52	13.034	1702	1708	1716	rVB	130281	231299	3.02%	0.331%
53	13.140	1721	1726	1737	rVV	37113	81530	1.06%	0.117%
54	13.251	1740	1745	1748	rVV5	10512	16377	0.21%	0.023%
55	13.404	1762	1771	1776	rVB5	10138	20970	0.27%	0.030%
56	13.546	1789	1795	1811	rVV	2246676	3425284	44.73%	4.909%
57	13.828	1837	1843	1861	rVB	2360750	3212859	41.96%	4.604%
58	14.004	1869	1873	1885	rBV	41259	92784	1.21%	0.133%
59	14.140	1890	1896	1906	rVV	2070817	2939827	38.39%	4.213%
60	14.222	1908	1910	1915	rVV6	8084	9720	0.13%	0.014%
61	14.287	1916	1921	1925	rVB7	5554	10315	0.13%	0.015%
62	14.410	1938	1942	1947	rBV7	4380	8464	0.11%	0.012%
63	14.481	1948	1954	1969	rVV	110684	405131	5.29%	0.581%
64	14.587	1969	1972	1989	rVB	19867	72126	0.94%	0.103%
65	14.763	1998	2002	2007	rVB8	4536	7957	0.10%	0.011%
66	14.951	2029	2034	2037	rVB6	10563	15962	0.21%	0.023%
67	15.016	2037	2045	2058	rBV4	31673	110196	1.44%	0.158%
68	15.157	2062	2069	2081	rVV	3352301	4785303	62.49%	6.858%
69	15.310	2089	2095	2108	rBV	1000983	1741072	22.74%	2.495%
70	15.534	2129	2133	2146	rVB	58327	105665	1.38%	0.151%
71	15.634	2146	2150	2157	rVB10	4339	10011	0.13%	0.014%
72	15.928	2196	2200	2203	rBV5	5857	10784	0.14%	0.015%
73	16.475	2289	2293	2301	rBV6	8192	17514	0.23%	0.025%
74	16.616	2315	2317	2322	rBV6	6405	8144	0.11%	0.012%
75	16.728	2333	2336	2342	rVB3	11366	16894	0.22%	0.024%
76	16.881	2357	2362	2366	rBV7	4816	8130	0.11%	0.012%

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77	16.951	2367	2374	2383	rVV2	2386695	3707956	48.42%	5.314%
78	17.045	2384	2390	2408	rVB2	4162696	6163797	80.49%	8.833%
79	17.257	2422	2426	2430	rVB6	8459	14289	0.19%	0.020%
80	17.645	2485	2492	2499	rBV7	13386	31117	0.41%	0.045%
81	17.722	2499	2505	2509	rBV5	9859	20679	0.27%	0.030%
82	17.810	2518	2520	2526	rVB7	10064	14995	0.20%	0.021%
83	17.887	2527	2533	2540	rBV	135373	230845	3.01%	0.331%
84	17.957	2543	2545	2549	rVB2	14711	16626	0.22%	0.024%
85	18.287	2597	2601	2604	rBV3	11350	17992	0.23%	0.026%
86	18.975	2714	2718	2725	rBV2	47561	89581	1.17%	0.128%
87	19.075	2730	2735	2737	rBV	46502	78293	1.02%	0.112%
88	19.228	2757	2761	2772	rBV2	84778	144963	1.89%	0.208%
89	19.439	2791	2797	2810	rBV2	4859824	7657452	100.00%	10.974%
90	20.863	3035	3039	3045	rBV3	89818	130437	1.70%	0.187%
91	21.380	3121	3127	3139	rBV	2515295	4354731	56.87%	6.241%
92	24.339	3620	3630	3646	rVB	2725380	7200091	94.03%	10.319%
93	24.551	3657	3666	3685	rVB	1386819	4351260	56.82%	6.236%

Sum of corrected areas: 69778304

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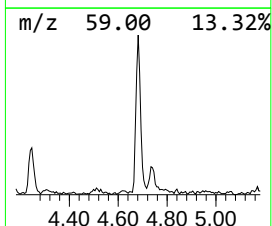
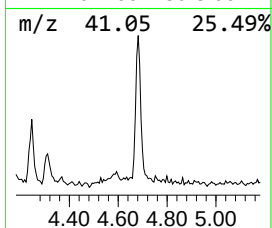
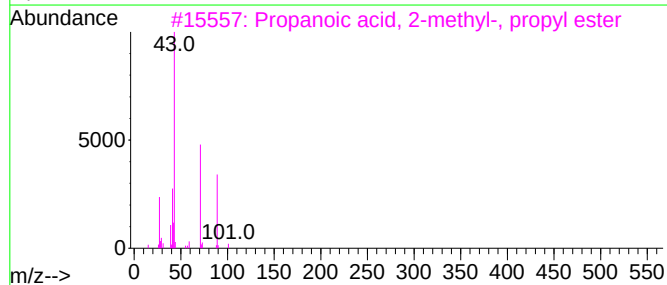
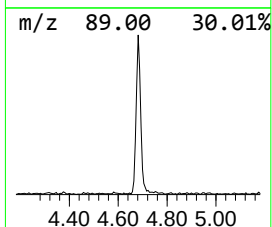
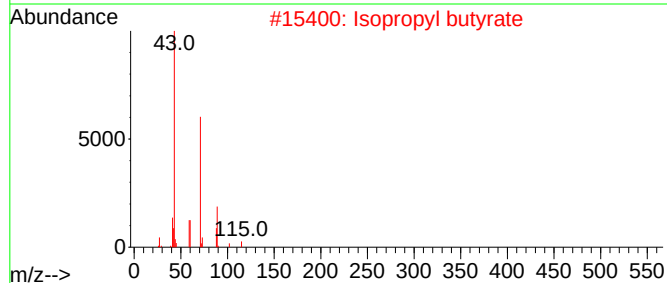
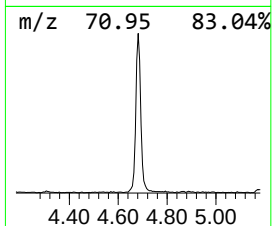
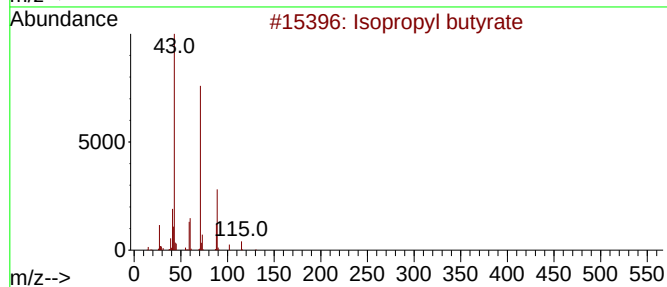
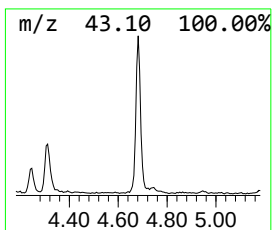
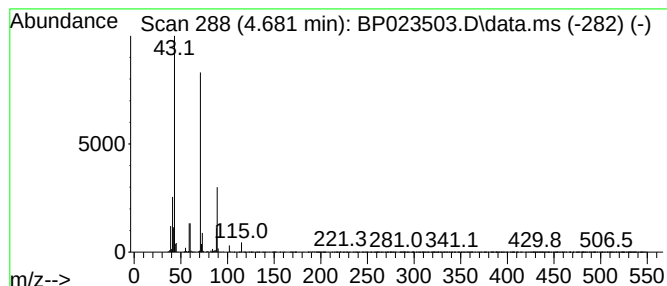
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
Quant Title : SVOA CALIBRATION

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	3.13 ng/ul	231768	1,4-Dichlorobenzene-d4	7.522

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	83
3			Propanoic acid, 2-methyl-, propyl...	130	C7H14O2	000644-49-5	72
4			Ethylene glycol Formate Isobutyrate	160	C7H12O4	1000458-48-0	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	3.1	ng/ul	231768	1	7.522	1481660	20.0