

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101821\
 Data File : BP007479.D
 Acq On : 18 Oct 2021 23:43
 Operator : CG/JU
 Sample : M4204-03
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 JDGH0

Integration Parameters: LSCINT.P

Integrator: RTE

Soothing : 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-BP101421.M
 Title : SVOA CALIBRATION

Signal : TIC: BP007479.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.122	3	6	25	rVB	4460828	5940930	100.00%	10.439%
2	3.381	46	50	55	rBV	53860	67600	1.14%	0.119%
3	3.734	108	110	114	rVB4	6655	6446	0.11%	0.011%
4	3.799	118	121	137	rVV	185329	275883	4.64%	0.485%
5	4.046	157	163	168	rVB	29166	46915	0.79%	0.082%
6	4.134	173	178	184	rBV	35927	49774	0.84%	0.087%
7	4.228	189	194	199	rBV4	14761	21192	0.36%	0.037%
8	4.505	238	241	247	rVB7	4569	7662	0.13%	0.013%
9	4.646	261	265	271	rBV	12089	18698	0.31%	0.033%
10	5.058	329	335	340	rVB3	6160	10343	0.17%	0.018%
11	6.222	529	533	538	rBV5	3599	7126	0.12%	0.013%
12	6.334	548	552	558	rVB2	12292	18722	0.32%	0.033%
13	7.111	678	684	694	rVB	169819	267780	4.51%	0.471%
14	7.281	706	713	724	rBV	644573	1009193	16.99%	1.773%
15	7.487	740	748	761	rBV	623268	981246	16.52%	1.724%
16	7.599	765	767	775	rVB8	4343	7944	0.13%	0.014%
17	7.958	819	828	836	rBV	821179	1293560	21.77%	2.273%
18	8.210	865	871	873	rBV6	4260	6476	0.11%	0.011%
19	8.657	938	947	958	rBV	495612	789311	13.29%	1.387%
20	9.110	1015	1024	1035	rBV	771584	1241876	20.90%	2.182%
21	9.363	1062	1067	1073	rVB2	14249	21823	0.37%	0.038%
22	9.581	1101	1104	1109	rVB5	5787	8425	0.14%	0.015%
23	9.840	1140	1148	1158	rBV	525553	879090	14.80%	1.545%
24	10.375	1232	1239	1250	rBV	869035	1479733	24.91%	2.600%
25	10.763	1295	1305	1315	rVB	1095078	1834916	30.89%	3.224%
26	10.893	1318	1327	1339	rBV	805962	1409451	23.72%	2.477%
27	11.399	1409	1413	1418	rBV8	3056	6065	0.10%	0.011%
28	11.557	1433	1440	1442	rBV7	6571	12970	0.22%	0.023%
29	11.851	1485	1490	1495	rBV9	5278	6987	0.12%	0.012%
30	12.081	1522	1529	1533	rBV7	8162	15357	0.26%	0.027%
31	12.346	1569	1574	1580	rVB2	19784	32011	0.54%	0.056%
32	13.216	1717	1722	1726	rVB8	4536	6349	0.11%	0.011%
33	13.569	1777	1782	1790	rVB8	3687	7448	0.13%	0.013%
34	13.998	1848	1855	1864	rBV	1835175	2605750	43.86%	4.579%
35	14.281	1894	1903	1911	rBV	2018850	3046495	51.28%	5.353%
36	14.469	1930	1935	1939	rBV3	10799	14143	0.24%	0.025%

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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-BP101421.M
 Title : SVOA CALIBRATION

37	14.504	1939	1941	1947	rVB6	3929	7447	0.13%	0.013%
38	14.592	1947	1956	1965	rBV	1727650	2480831	41.76%	4.359%
39	14.769	1977	1986	1997	rBV	157121	242960	4.09%	0.427%
40	15.010	2022	2027	2032	rVB9	7423	10420	0.18%	0.018%
41	15.416	2090	2096	2099	rBV7	4576	7563	0.13%	0.013%
42	15.587	2118	2125	2136	rBV	2683706	3911680	65.84%	6.873%
43	15.692	2137	2143	2159	rVV	622976	895806	15.08%	1.574%
44	15.828	2161	2166	2171	rVB2	33661	51357	0.86%	0.090%
45	15.957	2185	2188	2196	rVB10	4534	10813	0.18%	0.019%
46	16.087	2208	2210	2218	rVB8	4631	7303	0.12%	0.013%
47	16.263	2232	2240	2247	rBV8	6561	15038	0.25%	0.026%
48	16.839	2334	2338	2341	rBV6	4131	6724	0.11%	0.012%
49	17.022	2366	2369	2373	rVB6	5644	7116	0.12%	0.013%
50	17.128	2382	2387	2392	rVB5	11275	21774	0.37%	0.038%
51	17.345	2417	2424	2430	rBV	2115812	3008052	50.63%	5.285%
52	17.445	2434	2441	2450	rBV2	3044684	4454140	74.97%	7.826%
53	18.233	2572	2575	2581	rBV4	29120	41394	0.70%	0.073%
54	19.251	2744	2748	2752	rBV2	45044	63596	1.07%	0.112%
55	19.322	2756	2760	2765	rVV	46472	66684	1.12%	0.117%
56	19.469	2782	2785	2788	rBV3	29762	32858	0.55%	0.058%
57	19.675	2814	2820	2831	rBV	3970157	5402176	90.93%	9.492%
58	21.427	3113	3118	3126	rBV	2659445	3549837	59.75%	6.237%
59	23.727	3501	3509	3518	rVB2	2692167	5459932	91.90%	9.594%
60	23.886	3529	3536	3546	rVB2	1780510	3700537	62.29%	6.502%

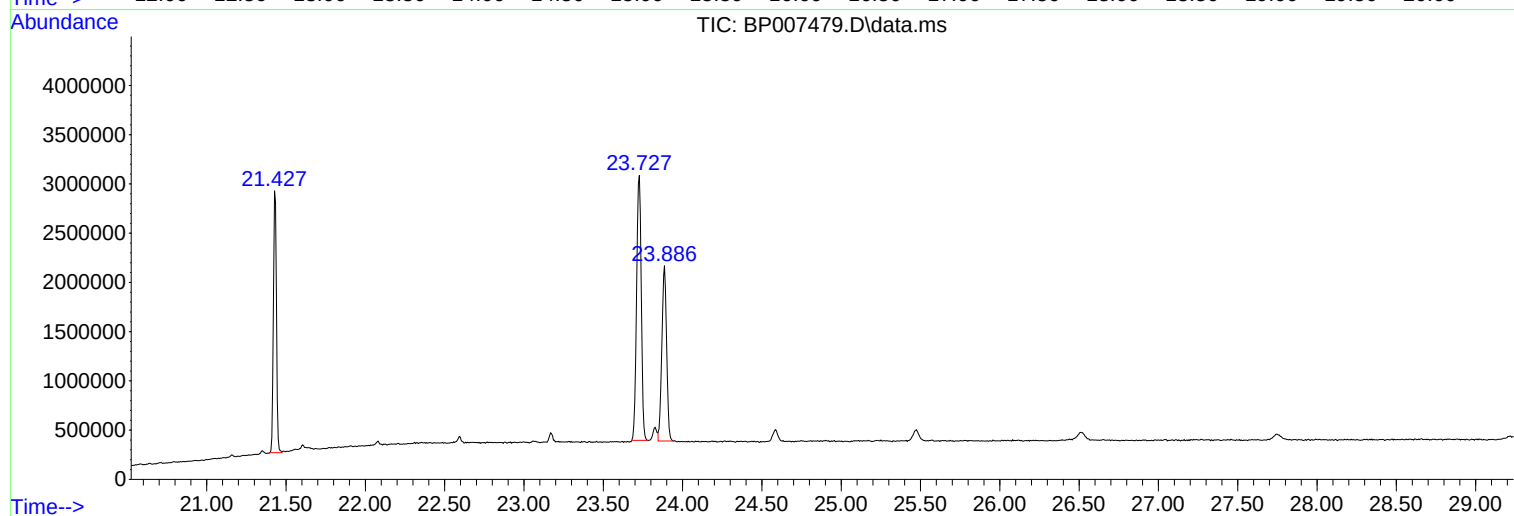
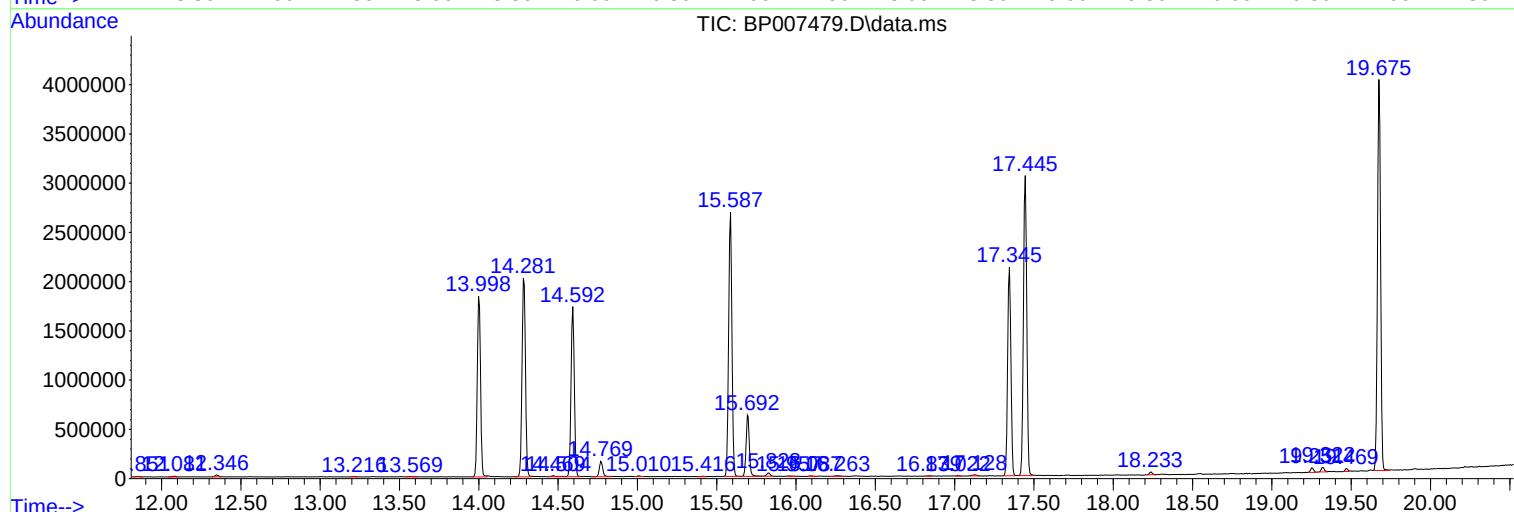
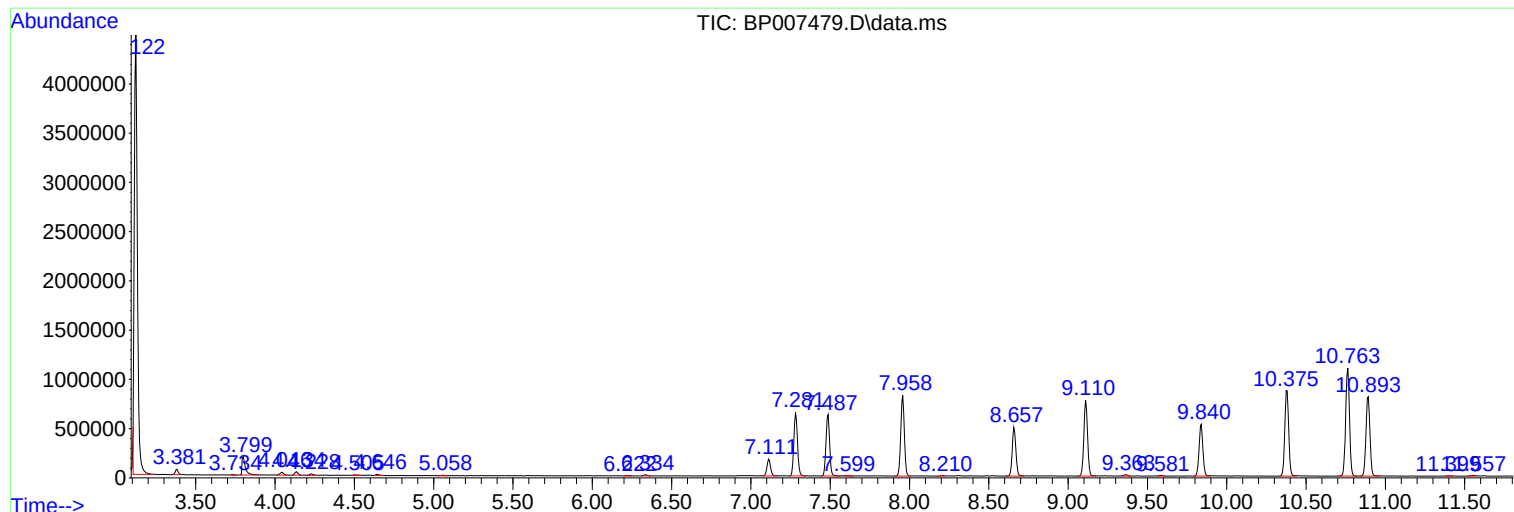
Sum of corrected areas: 56911728

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION

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



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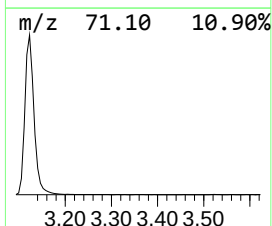
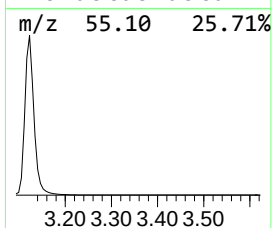
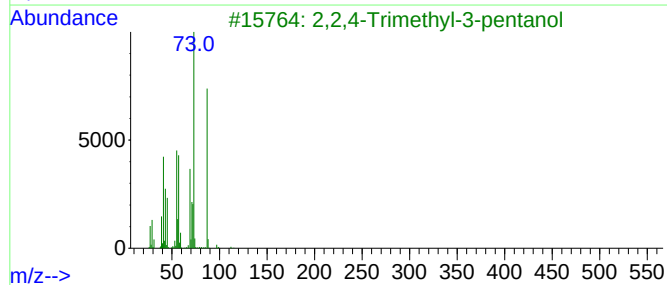
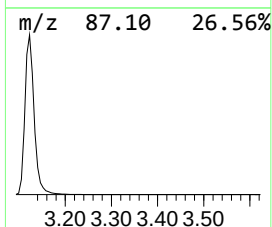
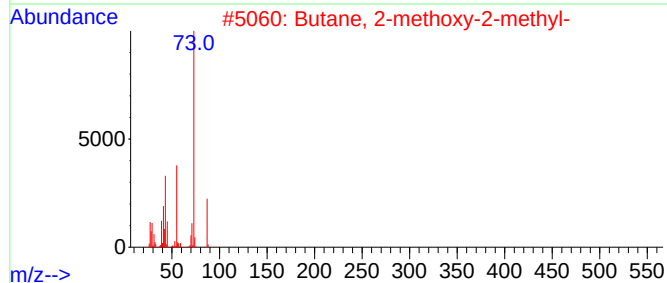
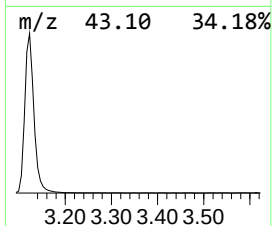
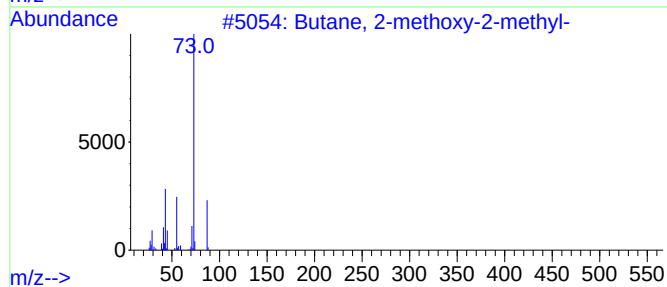
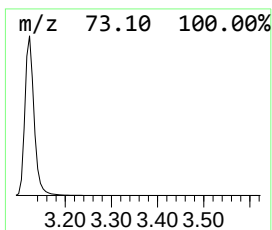
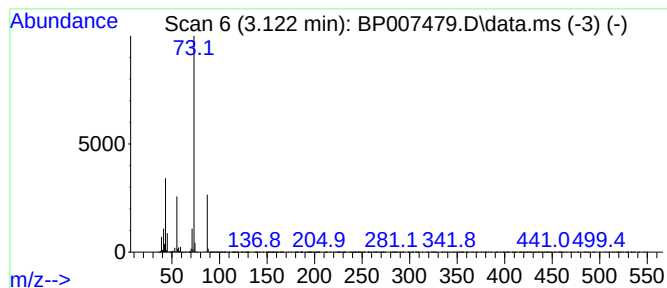
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.122	91.85 ng/ul	5940930	1,4-Dichlorobenzene-d4	7.958

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	74
3			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
4			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
5			N-Ethylformamide	73	C3H7NO	000627-45-2	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.122	91.8	ng/ul	5940930	1	7.958	1293560	20.0