

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101821\
 Data File : BP007475.D
 Acq On : 18 Oct 2021 21:28
 Operator : CG/JU
 Sample : M4204-07
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 JDGH9

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

Signal : TIC: BP007475.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.123	3	6	27	rVB	4784057	6379614	100.00%	11.581%
2	3.381	46	50	58	rVB	42169	59414	0.93%	0.108%
3	3.799	119	121	135	rBV	150073	230805	3.62%	0.419%
4	4.046	158	163	169	rVB	28599	46106	0.72%	0.084%
5	4.134	174	178	184	rVB2	29353	40321	0.63%	0.073%
6	4.228	189	194	200	rVB6	12413	18719	0.29%	0.034%
7	4.599	254	257	261	rVB5	4532	6727	0.11%	0.012%
8	4.640	261	264	268	rBV4	5920	6729	0.11%	0.012%
9	5.058	331	335	343	rVB4	7131	13799	0.22%	0.025%
10	6.334	547	552	557	rBV2	13051	19260	0.30%	0.035%
11	7.111	677	684	695	rVB	170139	285951	4.48%	0.519%
12	7.281	706	713	728	rBV	605406	961204	15.07%	1.745%
13	7.487	740	748	756	rBV	601230	953652	14.95%	1.731%
14	7.758	788	794	801	rBV8	5508	12996	0.20%	0.024%
15	7.958	817	828	836	rBV	755406	1176498	18.44%	2.136%
16	8.210	865	871	878	rBV10	3653	8157	0.13%	0.015%
17	8.528	917	925	930	rBV10	4010	9093	0.14%	0.017%
18	8.658	940	947	956	rBV	503112	788657	12.36%	1.432%
19	9.110	1016	1024	1033	rBV	725646	1184971	18.57%	2.151%
20	9.346	1060	1064	1072	rVB8	4407	7805	0.12%	0.014%
21	9.575	1100	1103	1112	rVB5	6793	13585	0.21%	0.025%
22	9.840	1138	1148	1156	rBV	519383	858466	13.46%	1.558%
23	10.381	1231	1240	1251	rBV	833382	1426616	22.36%	2.590%
24	10.763	1293	1305	1315	rVB	960974	1676972	26.29%	3.044%
25	10.893	1318	1327	1339	rBV	833284	1469760	23.04%	2.668%
26	12.087	1525	1530	1535	rVB2	9760	15071	0.24%	0.027%
27	12.346	1568	1574	1579	rVB	18758	32476	0.51%	0.059%
28	12.510	1594	1602	1606	rBV	2981	7355	0.12%	0.013%
29	12.557	1606	1610	1615	rBV8	3883	7551	0.12%	0.014%
30	13.204	1717	1720	1727	rBV9	4924	8977	0.14%	0.016%
31	13.393	1745	1752	1757	rBV9	5129	10062	0.16%	0.018%
32	13.828	1821	1826	1831	rBV8	5814	8907	0.14%	0.016%
33	13.922	1838	1842	1845	rBV6	4867	7024	0.11%	0.013%
34	13.998	1848	1855	1869	rBV	1732349	2526732	39.61%	4.587%
35	14.098	1869	1872	1875	rVV5	5981	8161	0.13%	0.015%
36	14.287	1896	1904	1910	rBV	1945853	3038722	47.63%	5.516%

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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
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37	14.351	1910	1915	1917	rVV5	10525	14120	0.22%	0.026%
38	14.440	1925	1930	1936	rVB2	37383	63169	0.99%	0.115%
39	14.510	1938	1942	1946	rBV7	8111	14611	0.23%	0.027%
40	14.593	1948	1956	1967	rVV	1533710	2319919	36.36%	4.211%
41	14.769	1981	1986	1992	rBV	173354	244643	3.83%	0.444%
42	14.928	2009	2013	2016	rBV3	12233	22741	0.36%	0.041%
43	15.134	2044	2048	2055	rBV5	31049	52669	0.83%	0.096%
44	15.392	2087	2092	2099	rBV4	63477	116800	1.83%	0.212%
45	15.587	2119	2125	2131	rVB	2622592	3825608	59.97%	6.945%
46	15.692	2138	2143	2153	rBV	609087	902667	14.15%	1.639%
47	15.828	2162	2166	2169	rBV3	41616	69992	1.10%	0.127%
48	16.322	2247	2250	2253	rBV3	46613	78530	1.23%	0.143%
49	16.357	2253	2256	2263	rVB	81688	120859	1.89%	0.219%
50	17.345	2419	2424	2434	rVV	1829223	2555851	40.06%	4.640%
51	17.445	2435	2441	2451	rVB	3051827	4391044	68.83%	7.971%
52	19.680	2815	2821	2828	rVB	3561619	5101323	79.96%	9.260%
53	21.433	3114	3119	3125	rVB	2321549	2968877	46.54%	5.389%
54	23.727	3502	3509	3520	rVB2	2768076	5603542	87.84%	10.172%
55	23.886	3530	3536	3551	rVB2	1527716	3294113	51.63%	5.980%

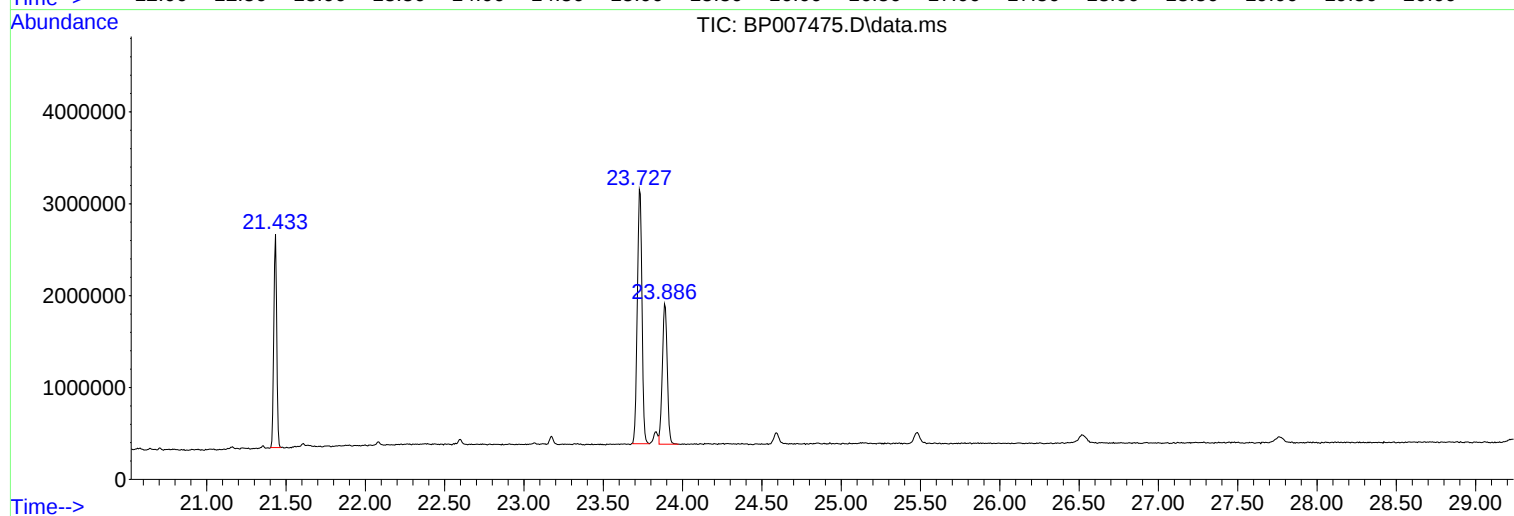
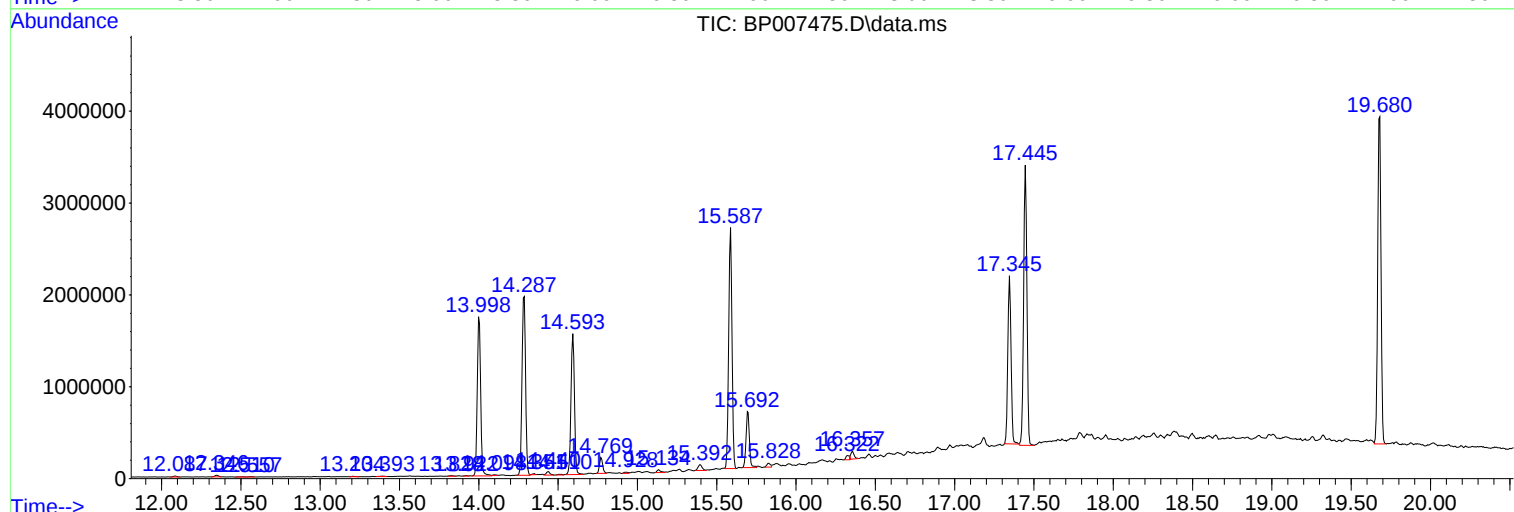
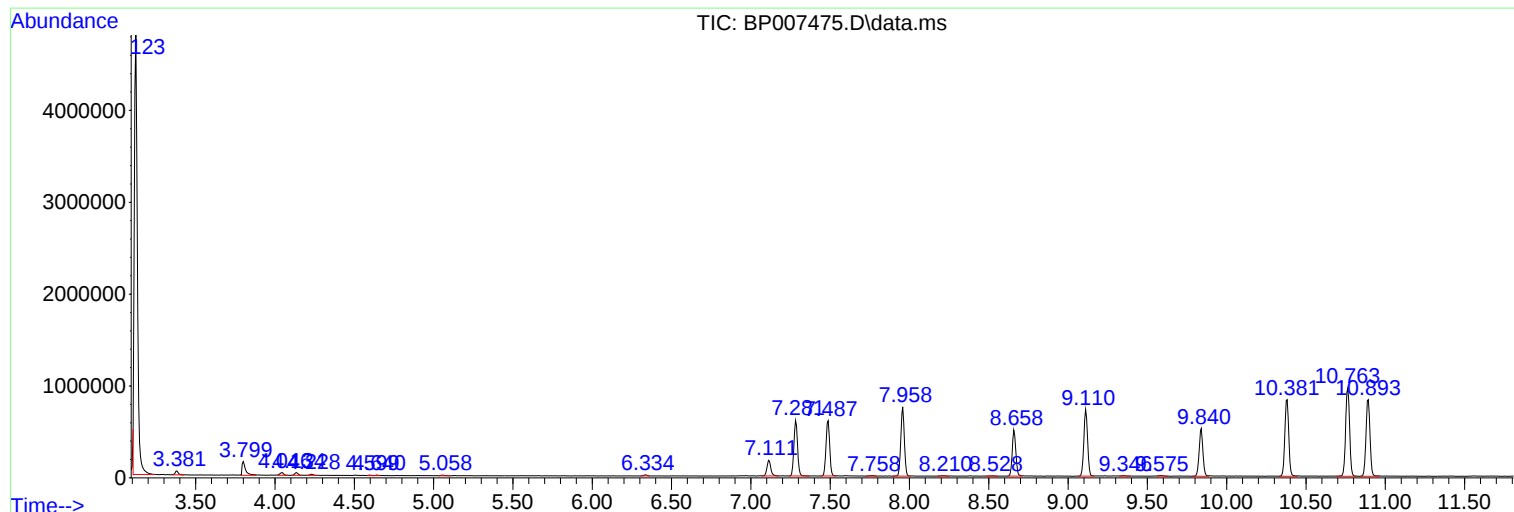
Sum of corrected areas: 55087993

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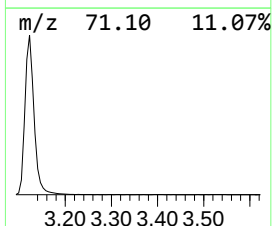
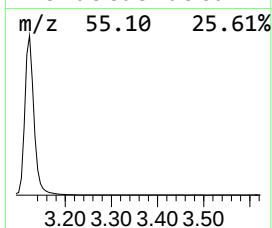
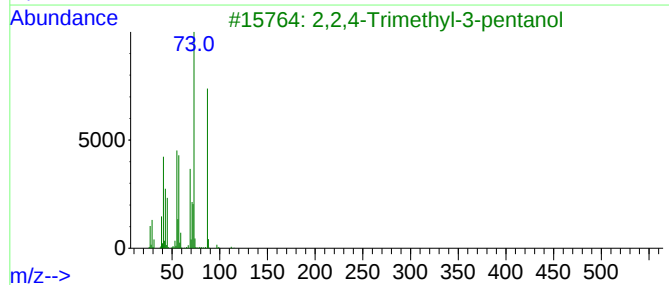
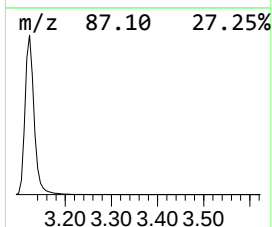
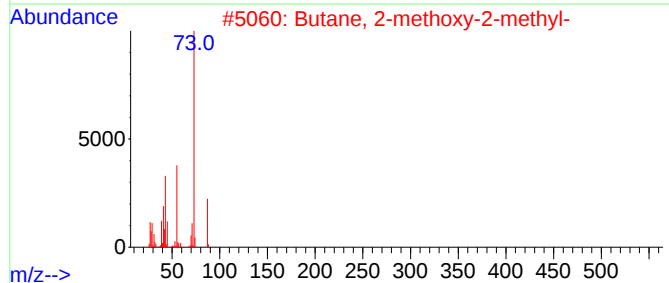
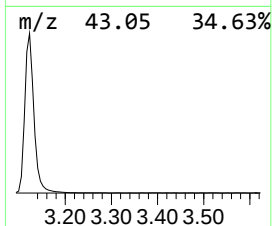
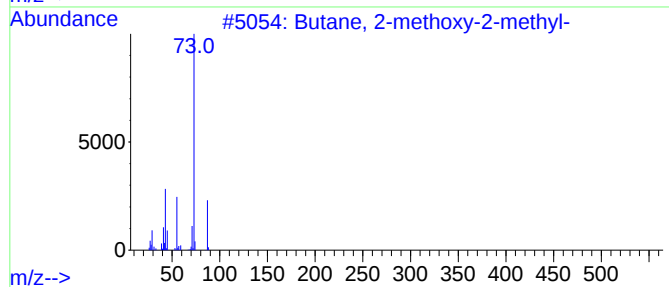
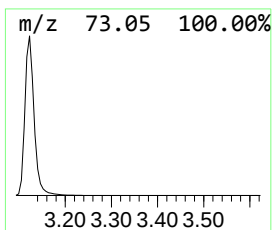
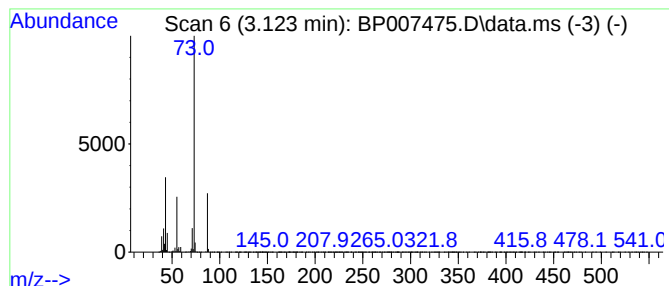
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION

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.
3.123	108.45 ng/ul	6379610	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			Silane, tetramethyl-	88	C4H12Si	000075-76-3	17



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.123	108.5	ng/ul	6379610	1	7.958	1176500	20.0