

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100522\
 Data File : BP011955.D
 Acq On : 06 Oct 2022 05:56
 Operator : CG/JU
 Sample : N4956-03
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 CB8R8

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-BP093022.M
 Title : SVOA CALIBRATION

Signal : TIC: BP011955.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.029	3	7	28	rVB	5445458	7058368	100.00%	11.102%
2	3.299	49	53	63	rVB	50591	70190	0.99%	0.110%
3	3.728	123	126	139	rBV	174242	276749	3.92%	0.435%
4	3.823	140	142	148	rVB3	12674	18789	0.27%	0.030%
5	3.952	159	164	168	rVB	32187	47370	0.67%	0.075%
6	4.046	176	180	184	rVB	15412	19498	0.28%	0.031%
7	4.270	215	218	225	rVB2	20152	27196	0.39%	0.043%
8	4.687	284	289	294	rVB4	8826	14316	0.20%	0.023%
9	7.040	684	689	703	rVB	160961	302761	4.29%	0.476%
10	7.211	711	718	734	rBV	812079	1324628	18.77%	2.083%
11	7.411	744	752	764	rBV	698591	1181953	16.75%	1.859%
12	7.875	823	831	841	rBV	716696	1180225	16.72%	1.856%
13	8.587	945	952	970	rBV	521756	906181	12.84%	1.425%
14	9.046	1022	1030	1046	rBV	886189	1494382	21.17%	2.350%
15	9.452	1090	1099	1103	rBV2	9828	17937	0.25%	0.028%
16	9.769	1145	1153	1167	rBV	638075	1083467	15.35%	1.704%
17	9.922	1174	1179	1184	rVB8	4076	7400	0.10%	0.012%
18	10.305	1237	1244	1262	rBV	1007344	1790488	25.37%	2.816%
19	10.687	1301	1309	1324	rVB	1069869	1790394	25.37%	2.816%
20	10.828	1326	1333	1350	rBV	661284	1253402	17.76%	1.971%
21	12.275	1572	1579	1593	rBV3	22163	51676	0.73%	0.081%
22	13.346	1756	1761	1768	rVB7	6411	8426	0.12%	0.013%
23	13.422	1768	1774	1782	rVB3	22490	36029	0.51%	0.057%
24	13.493	1782	1786	1789	rBV6	4970	7609	0.11%	0.012%
25	13.934	1855	1861	1874	rBV	1998691	2946289	41.74%	4.634%
26	14.216	1902	1909	1923	rBV	2493349	3701522	52.44%	5.822%
27	14.522	1952	1961	1972	rBV	1588377	2474669	35.06%	3.892%
28	14.734	1992	1997	2011	rBV2	65405	179660	2.55%	0.283%
29	15.416	2110	2113	2118	rVB6	6670	9276	0.13%	0.015%
30	15.522	2124	2131	2143	rBV	3349640	4922922	69.75%	7.743%
31	15.640	2144	2151	2166	rVV	800739	1204591	17.07%	1.895%
32	15.763	2168	2172	2180	rVB4	15243	29394	0.42%	0.046%
33	16.234	2248	2252	2258	rBV6	8718	15710	0.22%	0.025%
34	16.298	2258	2263	2271	rVB	27263	46876	0.66%	0.074%
35	16.504	2294	2298	2303	rBV2	11608	22552	0.32%	0.035%
36	16.951	2372	2374	2380	rVB7	4878	7464	0.11%	0.012%

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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-BP093022.M
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37	17.040	2385	2389	2393	rBV5	18306	27089	0.38%	0.043%
38	17.281	2424	2430	2436	rBV	2054644	2905833	41.17%	4.571%
39	17.322	2436	2437	2441	rVV4	44509	37774	0.54%	0.059%
40	17.381	2441	2447	2458	rVV	3716902	5313710	75.28%	8.358%
41	17.645	2488	2492	2496	rBV6	18412	29927	0.42%	0.047%
42	17.987	2546	2550	2559	rBV	21246	32504	0.46%	0.051%
43	18.163	2575	2580	2588	rBV	197378	287710	4.08%	0.453%
44	19.192	2752	2755	2761	rVB3	50226	73055	1.04%	0.115%
45	19.263	2763	2767	2772	rVV	50051	78616	1.11%	0.124%
46	19.398	2786	2790	2798	rBV	131294	197596	2.80%	0.311%
47	19.616	2821	2827	2840	rBV	4805673	6471655	91.69%	10.179%
48	21.369	3120	3125	3136	rBV	2532190	3229991	45.76%	5.080%
49	23.639	3504	3511	3523	rVB2	3333884	6261567	88.71%	9.849%
50	23.798	3532	3538	3548	rVB2	1547191	3100472	43.93%	4.877%

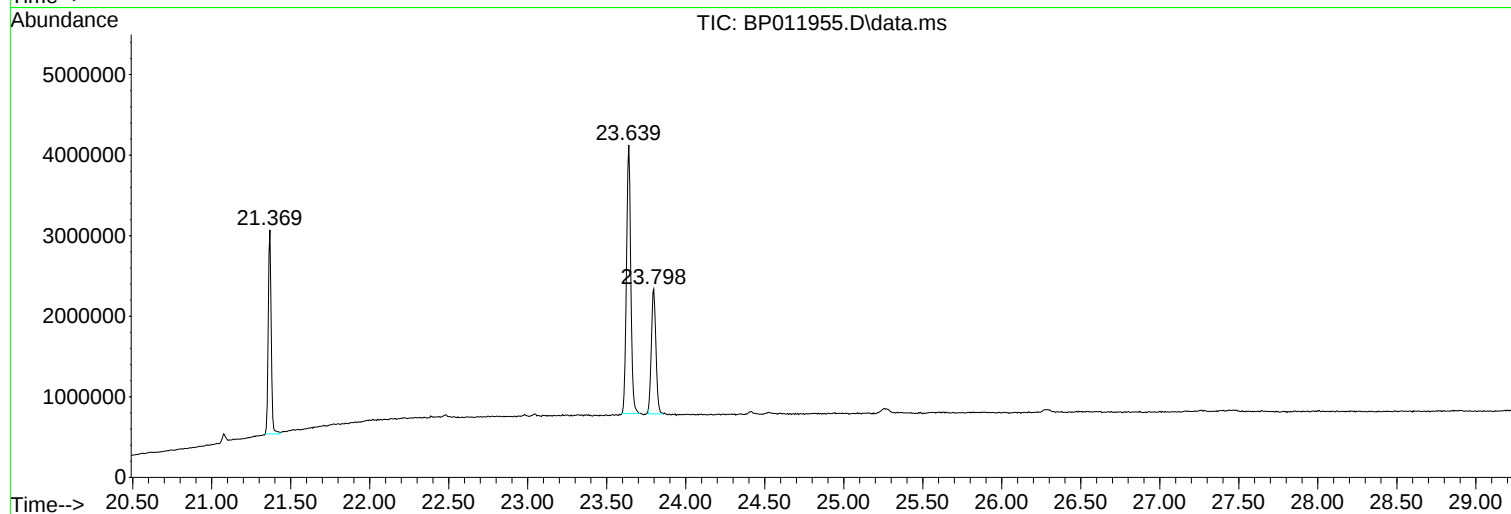
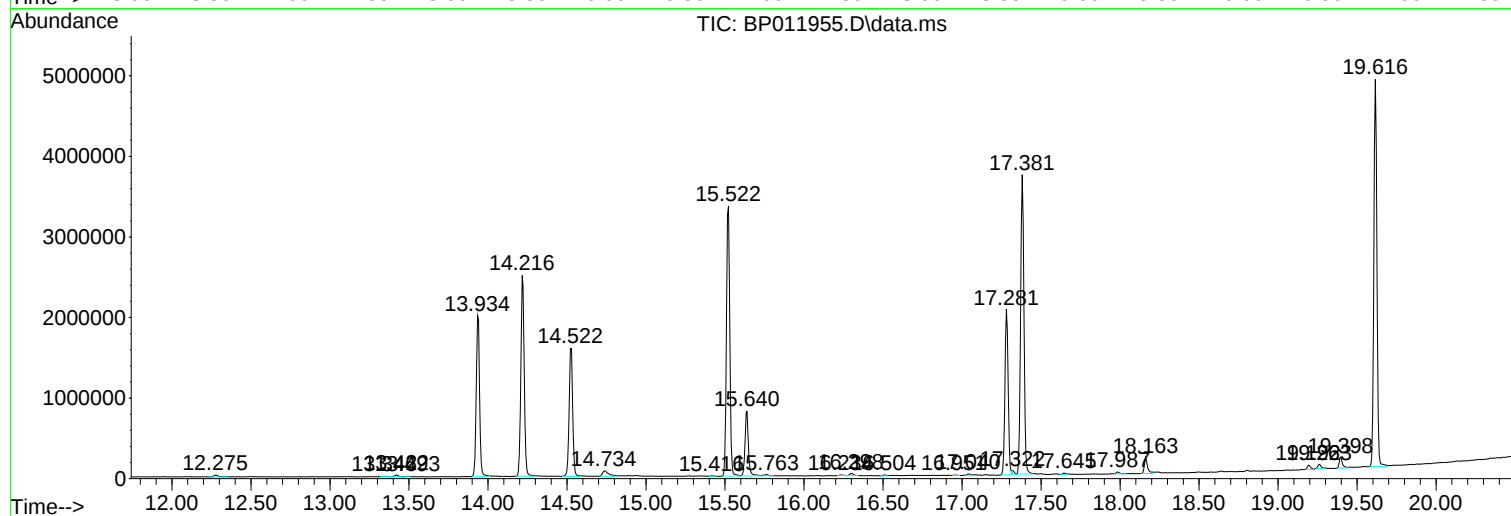
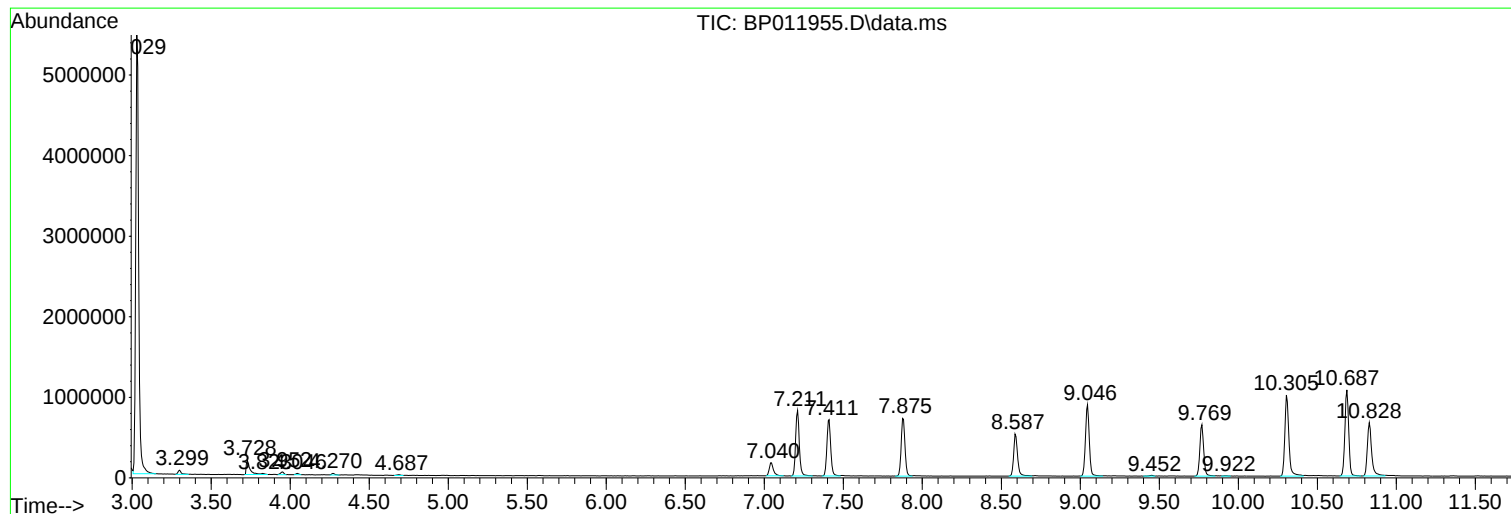
Sum of corrected areas: 63577858

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP093022.M
Quant Title : SVOA CALIBRATION

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



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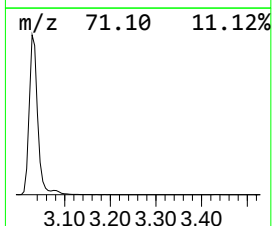
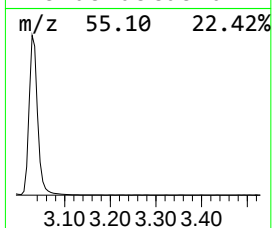
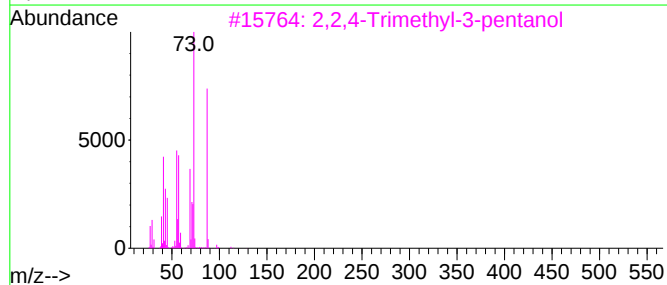
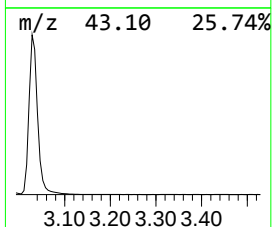
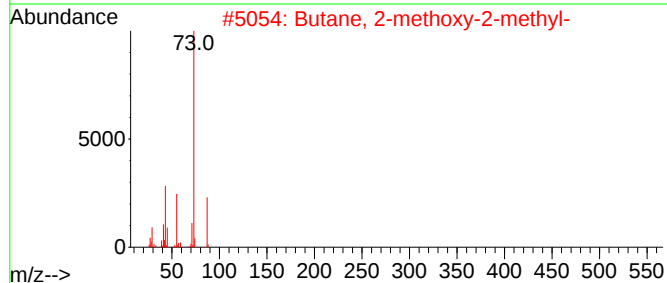
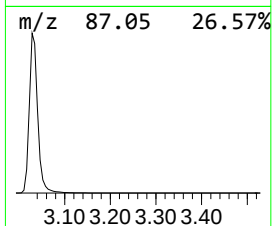
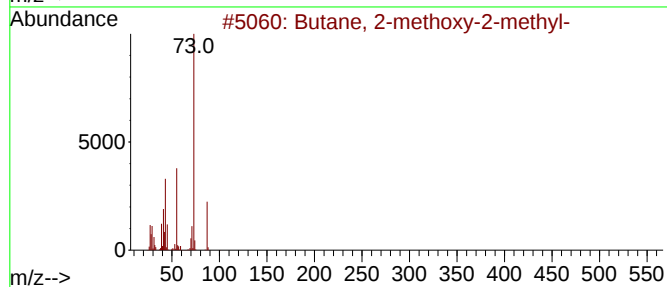
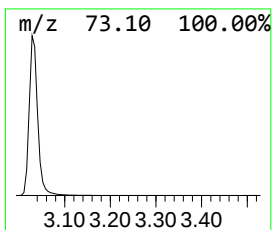
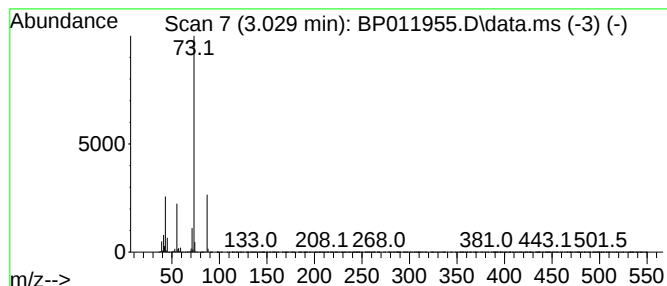
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP093022.M
Quant Title : SVOA CALIBRATION

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.
3.029	119.61 ng/ul	7058370	1,4-Dichlorobenzene-d4	7.881

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	72
3			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	43
4			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
5			Silane, tetramethyl-	88	C4H12Si	000075-76-3	9



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Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.029	119.6	ng/ul	7058370	1	7.881	1180230	20.0