

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100322\
 Data File : BP011910.D
 Acq On : 04 Oct 2022 13:52
 Operator : CG/JU
 Sample : N4873-13
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EXZ58

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: BP011910.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.034	3	8	28	rVB	4639016	5678546	85.35%	9.991%
2	3.299	50	53	56	rBV	43719	48279	0.73%	0.085%
3	3.334	56	59	65	rVB	26236	36661	0.55%	0.065%
4	3.734	125	127	141	rBV	112977	186480	2.80%	0.328%
5	3.952	160	164	169	rVB	26921	36300	0.55%	0.064%
6	4.046	176	180	185	rBV	17085	24759	0.37%	0.044%
7	4.581	267	271	278	rBV8	6928	11197	0.17%	0.020%
8	7.046	682	690	704	rBV	149500	279219	4.20%	0.491%
9	7.216	712	719	732	rBV	704706	1152289	17.32%	2.027%
10	7.416	745	753	764	rBV	651261	1073364	16.13%	1.889%
11	7.493	764	766	772	rVB6	4553	8389	0.13%	0.015%
12	7.887	825	833	842	rBV	755604	1251947	18.82%	2.203%
13	7.952	842	844	852	rVB7	5563	9535	0.14%	0.017%
14	8.593	946	953	970	rBV	451487	801719	12.05%	1.411%
15	9.051	1023	1031	1047	rBV	750086	1252993	18.83%	2.205%
16	9.457	1094	1100	1104	rVB	11657	18198	0.27%	0.032%
17	9.775	1145	1154	1168	rBV	545290	921594	13.85%	1.622%
18	10.310	1238	1245	1266	rBV	807313	1486897	22.35%	2.616%
19	10.481	1269	1274	1292	rVV2	44500	137968	2.07%	0.243%
20	10.693	1301	1310	1322	rBV	1045392	1768215	26.58%	3.111%
21	10.834	1327	1334	1360	rBV	682949	1236227	18.58%	2.175%
22	12.122	1547	1553	1557	rVB7	4404	8341	0.13%	0.015%
23	12.287	1572	1581	1590	rBV	16605	34172	0.51%	0.060%
24	13.145	1722	1727	1733	rBV9	4503	8230	0.12%	0.014%
25	13.351	1758	1762	1767	rBV3	13987	21340	0.32%	0.038%
26	13.428	1769	1775	1782	rVV6	12287	22214	0.33%	0.039%
27	13.504	1782	1788	1793	rVB5	4376	8289	0.12%	0.015%
28	13.939	1856	1862	1878	rBV	1530266	2258852	33.95%	3.974%
29	14.222	1900	1910	1932	rBV	1910646	2908277	43.71%	5.117%
30	14.422	1942	1944	1950	rVB7	5190	7347	0.11%	0.013%
31	14.534	1956	1963	1974	rBV	1440031	2183980	32.83%	3.843%
32	14.745	1993	1999	2013	rBV2	57103	166718	2.51%	0.293%
33	14.951	2031	2034	2045	rVB2	7754	18960	0.28%	0.033%
34	15.528	2123	2132	2145	rBV	2703089	3935517	59.15%	6.924%
35	15.645	2145	2152	2163	rVV	662008	983597	14.78%	1.731%
36	15.769	2169	2173	2180	rVB3	13680	23305	0.35%	0.041%

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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	15.981	2206	2209	2213	rBV6	5947	7976	0.12%	0.014%
38	16.104	2222	2230	2236	rBV6	4024	10951	0.16%	0.019%
39	16.322	2262	2267	2271	rBV8	4336	8640	0.13%	0.015%
40	16.763	2337	2342	2347	rBV6	4794	9115	0.14%	0.016%
41	17.286	2425	2431	2441	rBV	1651559	2515553	37.81%	4.426%
42	17.386	2442	2448	2464	rVV	3140565	4632991	69.63%	8.152%
43	17.957	2541	2545	2551	rBV	59361	71044	1.07%	0.125%
44	18.169	2577	2581	2590	rBV2	86913	130176	1.96%	0.229%
45	19.198	2753	2756	2762	rVB2	39328	46906	0.70%	0.083%
46	19.269	2764	2768	2774	rBV	50628	89394	1.34%	0.157%
47	19.404	2787	2791	2798	rBV6	59278	99041	1.49%	0.174%
48	19.622	2822	2828	2835	rBV	4619235	5993815	90.09%	10.546%
49	21.080	3074	3076	3082	rVB2	95771	117257	1.76%	0.206%
50	21.374	3121	3126	3134	rBV	2402612	3171221	47.66%	5.580%
51	23.651	3506	3513	3531	rVB2	3214945	6653354	100.00%	11.706%
52	23.810	3534	3540	3552	rVB2	1638192	3267700	49.11%	5.749%

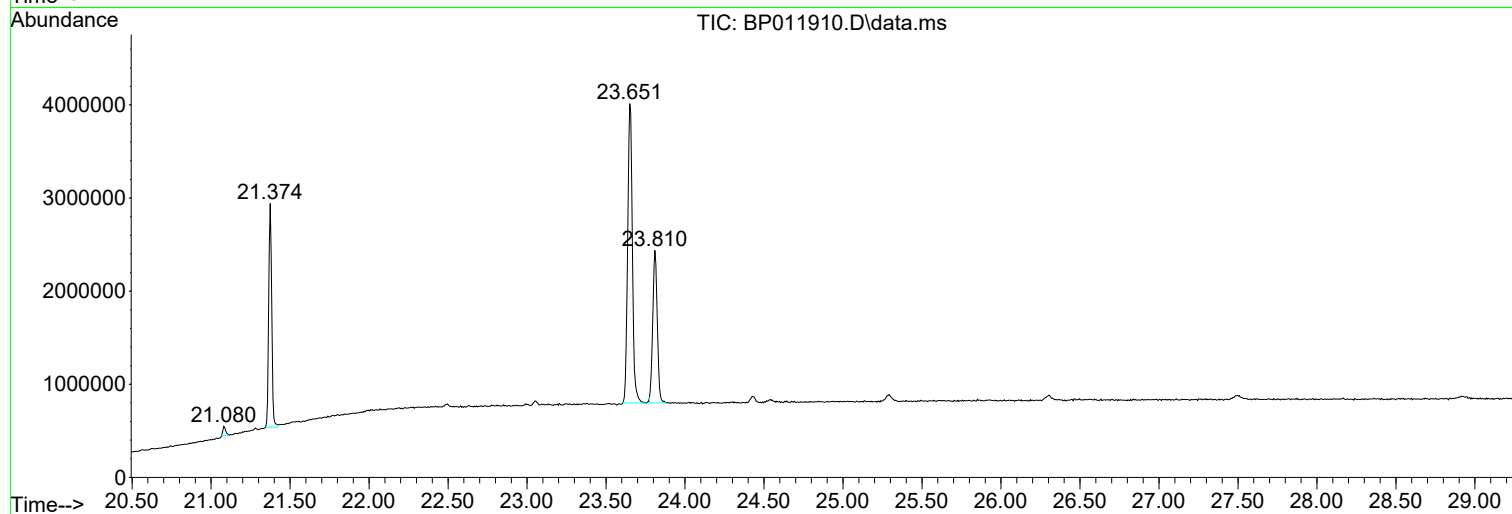
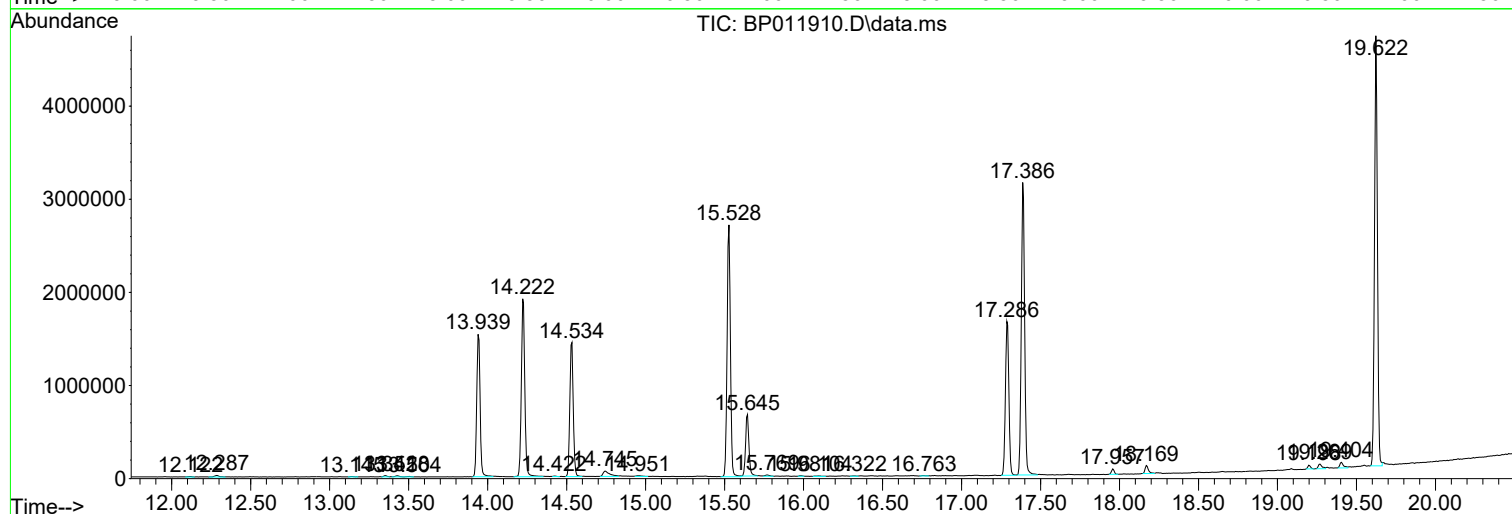
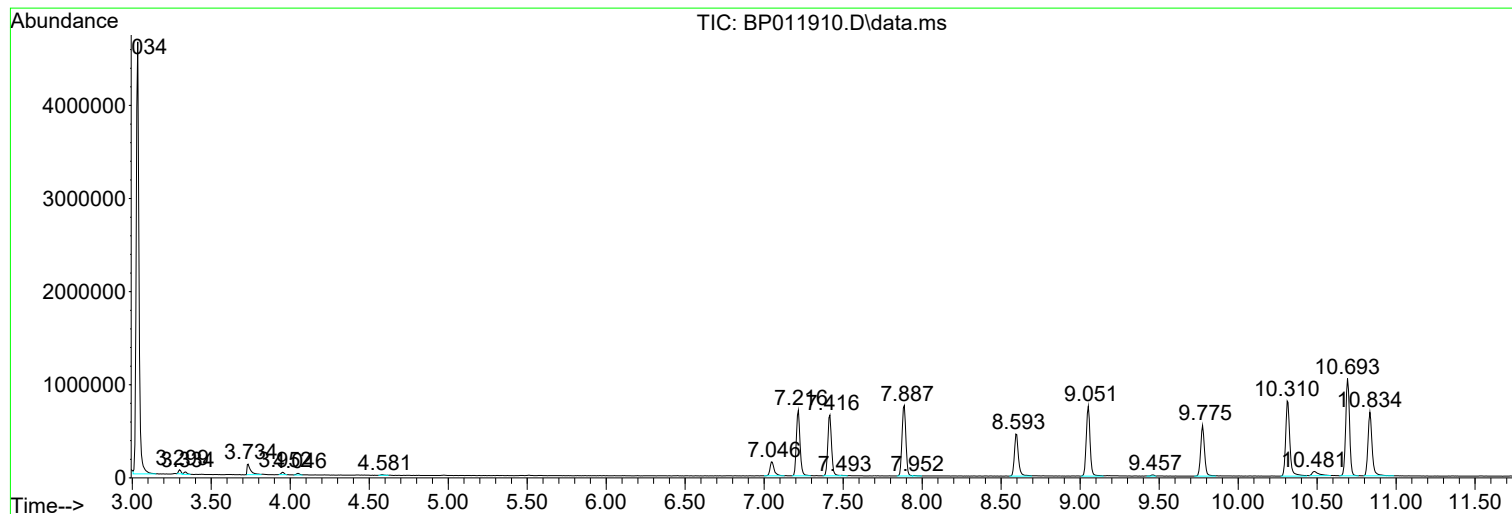
Sum of corrected areas: 56835049

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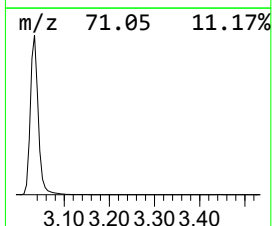
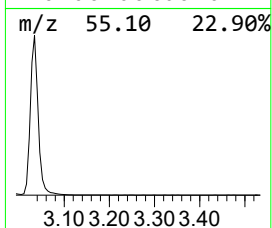
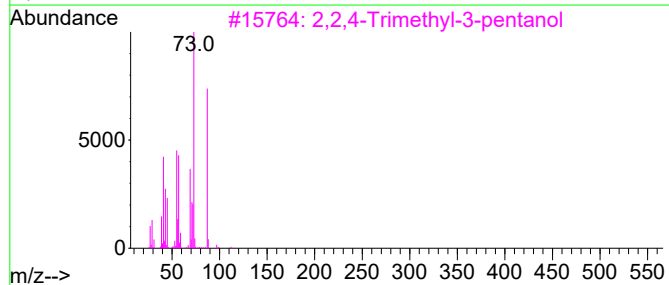
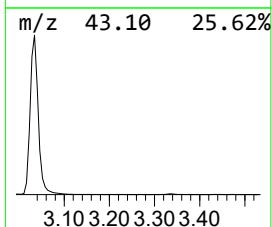
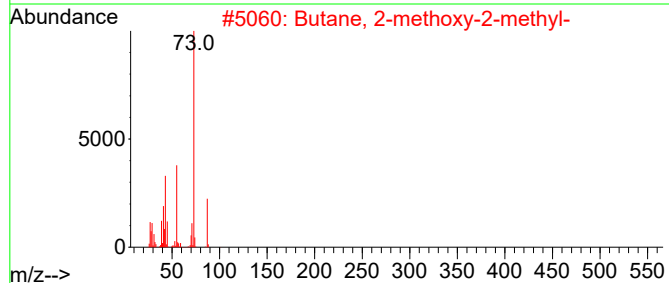
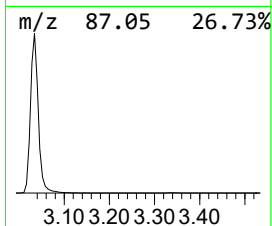
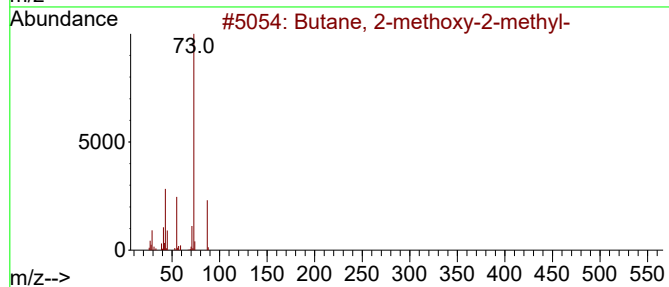
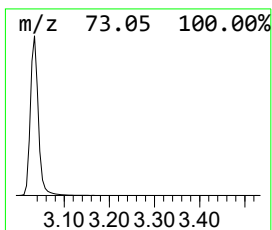
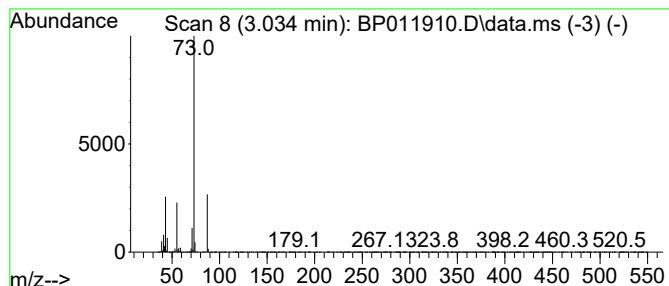
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP093022.M
Quant Title : SVOA CALIBRATION

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.
3.034	90.72 ng/ul	5678550	1,4-Dichlorobenzene-d4	7.887

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	86
2			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
3			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
4			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12
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...	3.034	90.7	ng/ul	5678550	1	7.887	1251950	20.0