

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100522\
 Data File : BP011935.D
 Acq On : 05 Oct 2022 17:56
 Operator : CG/JU
 Sample : N4819-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 CB8Q0

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: BP011935.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	33	rVB	6440696	8459587	100.00%	17.853%
2	3.299	49	53	61	rVB	33302	44546	0.53%	0.094%
3	3.740	125	128	139	rBV	43047	69348	0.82%	0.146%
4	3.828	139	143	151	rVB	19110	26876	0.32%	0.057%
5	3.952	159	164	169	rVB	42405	61350	0.73%	0.129%
6	4.046	176	180	189	rVB	33775	46870	0.55%	0.099%
7	4.969	334	337	348	rVB3	19495	36826	0.44%	0.078%
8	7.046	681	690	705	rBV	438905	756483	8.94%	1.596%
9	7.211	709	718	733	rVB	392401	647424	7.65%	1.366%
10	7.411	745	752	764	rBV	477092	778251	9.20%	1.642%
11	7.499	764	767	780	rVB10	8045	18092	0.21%	0.038%
12	7.881	825	832	841	rBV	759110	1210674	14.31%	2.555%
13	8.593	944	953	969	rBV	488652	858359	10.15%	1.811%
14	8.716	969	974	979	rVB	18749	34061	0.40%	0.072%
15	9.046	1023	1030	1042	rBV	398060	683854	8.08%	1.443%
16	9.457	1092	1100	1105	rVB4	7336	14413	0.17%	0.030%
17	9.775	1146	1154	1169	rBV	274976	511900	6.05%	1.080%
18	10.310	1238	1245	1263	rBV	477847	912614	10.79%	1.926%
19	10.510	1273	1279	1284	rBV9	6605	15592	0.18%	0.033%
20	10.693	1302	1310	1325	rBV	997668	1763210	20.84%	3.721%
21	10.834	1327	1334	1357	rVB	405207	808360	9.56%	1.706%
22	12.287	1575	1581	1589	rVB2	9590	19261	0.23%	0.041%
23	13.351	1756	1762	1768	rBV6	6465	10584	0.13%	0.022%
24	13.422	1768	1774	1781	rVV2	18895	31088	0.37%	0.066%
25	13.940	1856	1862	1879	rBV	934520	1339630	15.84%	2.827%
26	14.222	1903	1910	1929	rBV	1148423	1671313	19.76%	3.527%
27	14.528	1952	1962	1977	rBV	1553030	2327741	27.52%	4.912%
28	14.734	1991	1997	2014	rBV	211981	514234	6.08%	1.085%
29	14.951	2029	2034	2043	rVB5	20910	41172	0.49%	0.087%
30	15.522	2124	2131	2146	rBV	1614293	2329718	27.54%	4.917%
31	15.640	2146	2151	2163	rVV	283860	429029	5.07%	0.905%
32	15.769	2169	2173	2179	rVB6	6671	11761	0.14%	0.025%
33	16.245	2250	2254	2263	rVB6	5798	11363	0.13%	0.024%
34	17.286	2424	2431	2436	rBV	1940422	2753425	32.55%	5.811%
35	17.328	2436	2438	2442	rVV	62620	77034	0.91%	0.163%
36	17.386	2442	2448	2460	rVV	1680785	2498243	29.53%	5.272%

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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

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37	17.481	2461	2464	2470	rVB6	21977	34655	0.41%	0.073%
38	18.163	2576	2580	2585	rBV2	80491	121196	1.43%	0.256%
39	19.263	2764	2767	2768	rBV	34829	34857	0.41%	0.074%
40	19.292	2768	2772	2778	rVB	182471	258946	3.06%	0.546%
41	19.398	2787	2790	2794	rBV3	41123	54704	0.65%	0.115%
42	19.622	2822	2828	2840	rBV	2450200	3592641	42.47%	7.582%
43	21.075	3072	3075	3083	rBV2	211906	322421	3.81%	0.680%
44	21.369	3120	3125	3130	rBV	2470908	3363120	39.76%	7.097%
45	21.980	3226	3229	3233	rVB	218476	240781	2.85%	0.508%
46	23.051	3407	3411	3417	rBV2	288371	460568	5.44%	0.972%
47	23.645	3506	3512	3527	rVB2	1696554	3685935	43.57%	7.779%
48	23.804	3532	3539	3553	rVB2	1593546	3391010	40.08%	7.156%

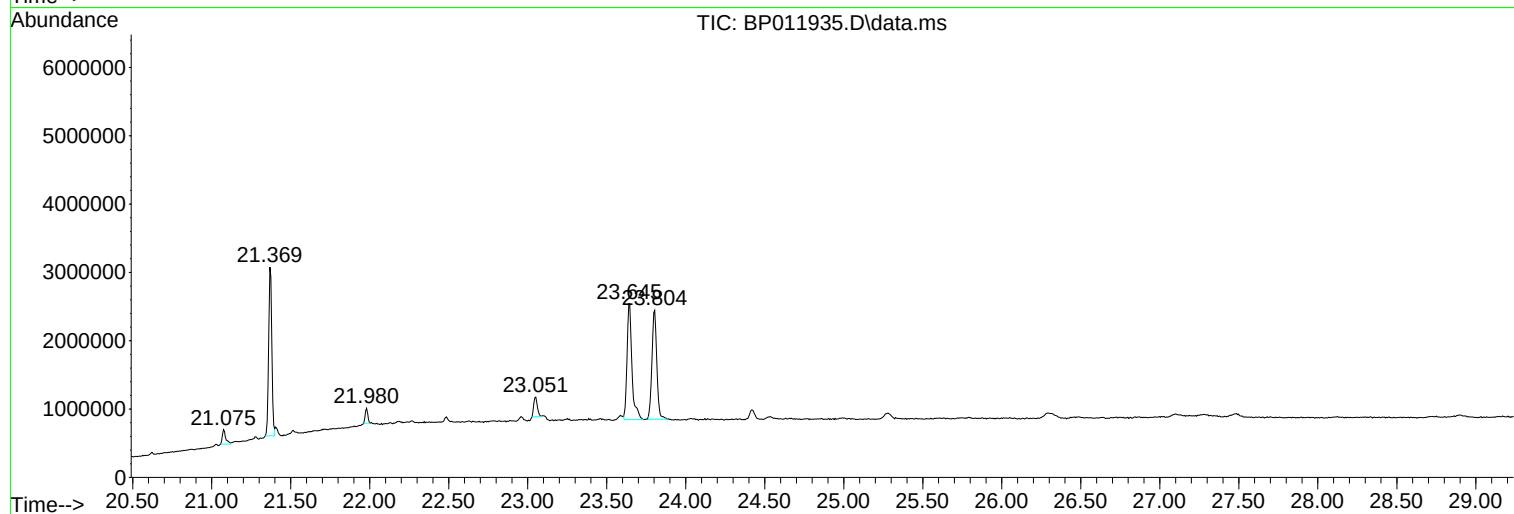
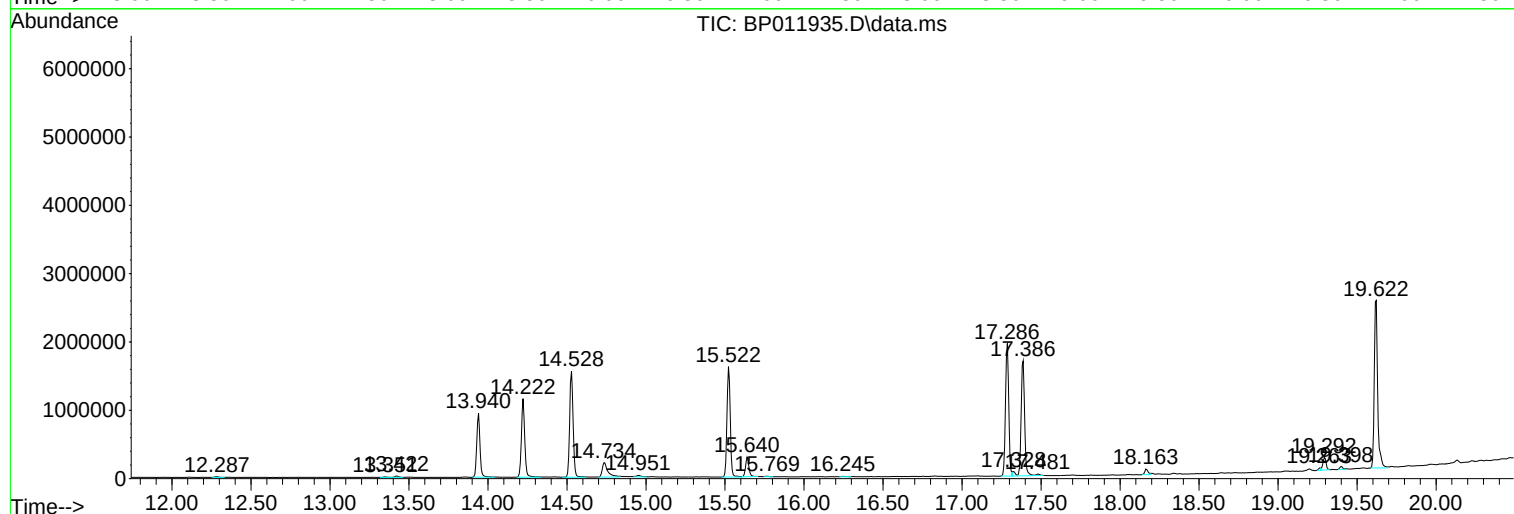
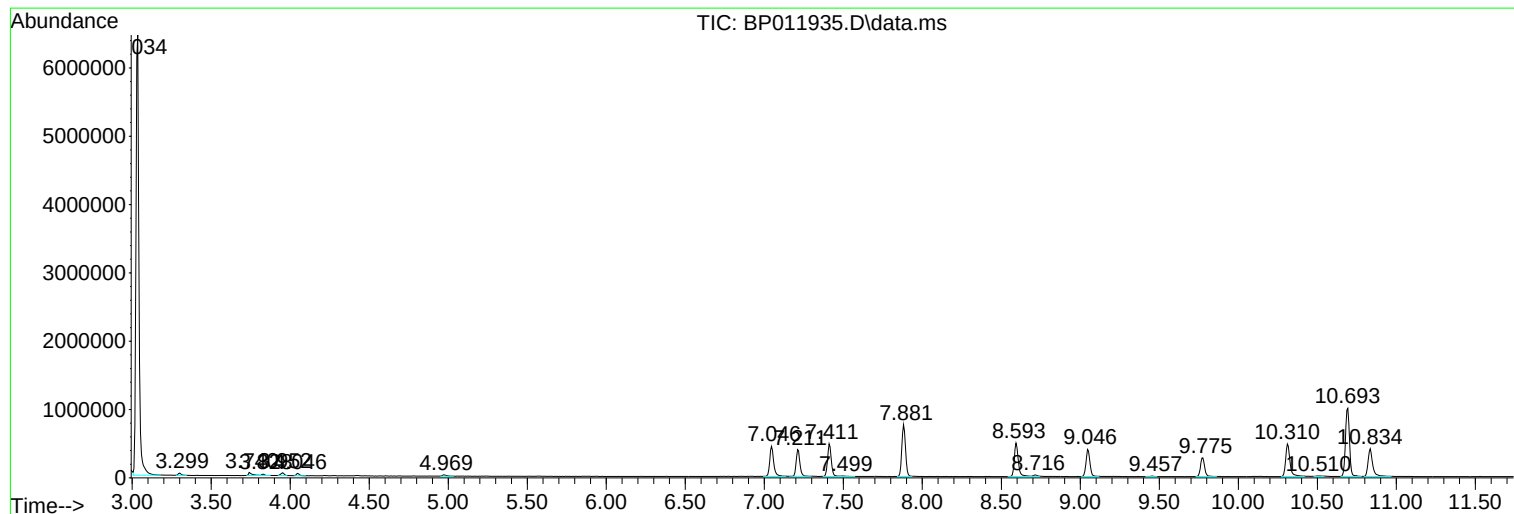
Sum of corrected areas: 47385120

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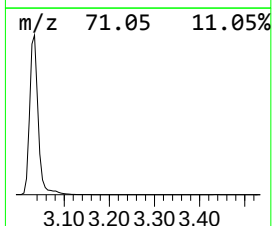
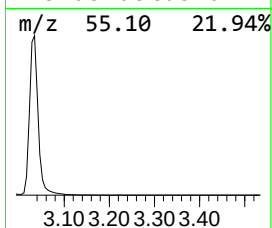
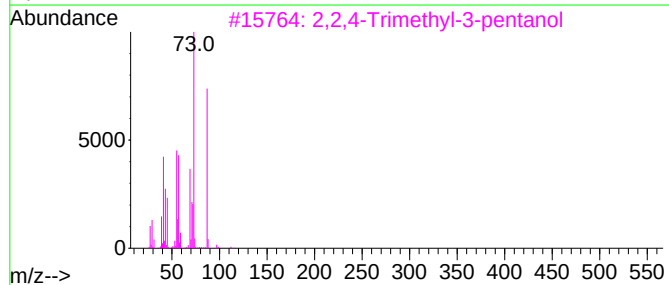
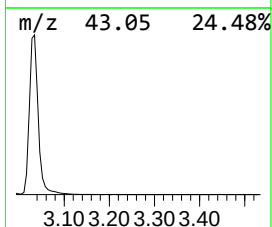
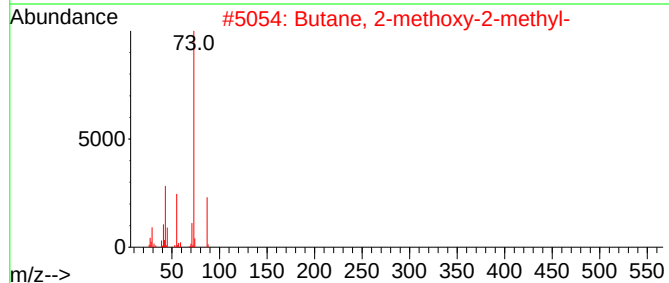
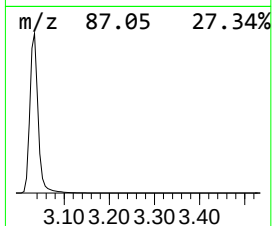
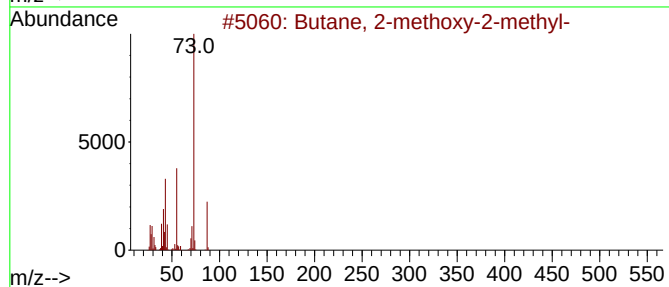
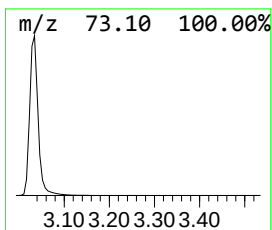
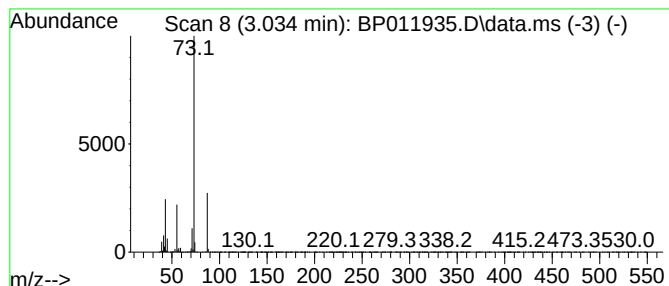
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP093022.M
Quant Title : SVOA CALIBRATION

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	139.75 ng/ul	8459590	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	64
3			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
4			N-Ethylformamide	73	C3H7NO	000627-45-2	9
5			Silane, tetramethyl-	88	C4H12Si	000075-76-3	9



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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	139.8	ng/ul	8459590	1	7.881	1210670	20.0