

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100522\
 Data File : BP011931.D
 Acq On : 05 Oct 2022 15:39
 Operator : CG/JU
 Sample : N4890-09
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EY0E5

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: BP011931.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	30	rVB	5666326	7233594	100.00%	11.250%
2	3.269	44	48	51	rBV	61281	75375	1.04%	0.117%
3	3.299	51	53	60	rVB	51095	55926	0.77%	0.087%
4	3.728	124	126	139	rBV	119373	194624	2.69%	0.303%
5	3.952	159	164	169	rBV	33786	49798	0.69%	0.077%
6	4.046	177	180	189	rVB	18170	26665	0.37%	0.041%
7	4.511	253	259	260	rBV6	5245	8315	0.11%	0.013%
8	7.004	677	683	685	rBV2	15777	24099	0.33%	0.037%
9	7.046	685	690	701	rVB	178756	313732	4.34%	0.488%
10	7.210	712	718	731	rBV	817878	1341337	18.54%	2.086%
11	7.410	745	752	765	rBV	774774	1234419	17.07%	1.920%
12	7.881	825	832	842	rBV	847323	1358819	18.78%	2.113%
13	8.593	946	953	970	rBV	510491	865322	11.96%	1.346%
14	9.046	1022	1030	1048	rBV	835568	1482008	20.49%	2.305%
15	9.457	1094	1100	1106	rBV	30582	49266	0.68%	0.077%
16	9.769	1146	1153	1166	rBV	637989	1113285	15.39%	1.731%
17	10.310	1238	1245	1265	rBV	996763	1778451	24.59%	2.766%
18	10.693	1302	1310	1323	rVB	1136398	1976294	27.32%	3.074%
19	10.834	1327	1334	1352	rBV	544128	1037566	14.34%	1.614%
20	11.522	1442	1451	1456	rBV	6264	15853	0.22%	0.025%
21	11.957	1518	1525	1534	rVB	28587	47393	0.66%	0.074%
22	12.281	1573	1580	1589	rBV	19954	41926	0.58%	0.065%
23	13.422	1769	1774	1780	rBV2	15774	27734	0.38%	0.043%
24	13.939	1854	1862	1879	rBV	2019984	2880277	39.82%	4.480%
25	14.222	1899	1910	1927	rBV	2448385	3667817	50.71%	5.704%
26	14.528	1955	1962	1975	rBV	1736057	2547813	35.22%	3.962%
27	14.739	1992	1998	2019	rBV2	70150	212042	2.93%	0.330%
28	14.951	2028	2034	2040	rVB2	7191	17364	0.24%	0.027%
29	15.522	2124	2131	2145	rBV	3267716	4827116	66.73%	7.507%
30	15.639	2145	2151	2168	rVV	860713	1182991	16.35%	1.840%
31	15.763	2168	2172	2179	rVB2	15238	25449	0.35%	0.040%
32	17.286	2424	2431	2441	rBV	2118782	3035650	41.97%	4.721%
33	17.386	2441	2448	2466	rVV	3443322	4862446	67.22%	7.562%
34	18.169	2576	2581	2586	rBV2	57492	90952	1.26%	0.141%
35	18.645	2658	2662	2667	rBV3	24567	37519	0.52%	0.058%
36	19.198	2752	2756	2761	rVB3	43797	61681	0.85%	0.096%

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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
Title : SVOA CALIBRATION

37	19.263	2763	2767	2775	rBV	64895	118010	1.63%	0.184%
38	19.398	2787	2790	2796	rBV4	56985	79566	1.10%	0.124%
39	19.621	2822	2828	2838	rBV	4773241	6345980	87.73%	9.870%
40	21.368	3120	3125	3136	rBV	2853567	3662364	50.63%	5.696%
41	23.645	3505	3512	3528	rVB2	3308509	6640940	91.81%	10.328%
42	23.804	3532	3539	3550	rVB2	1734781	3650837	50.47%	5.678%

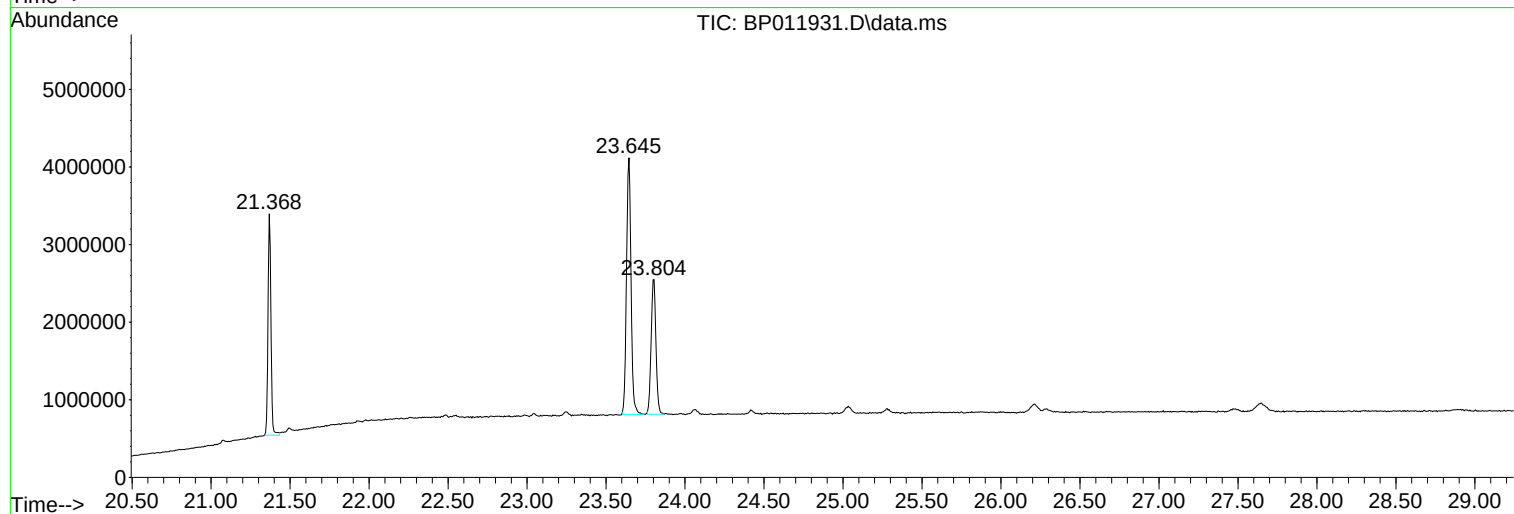
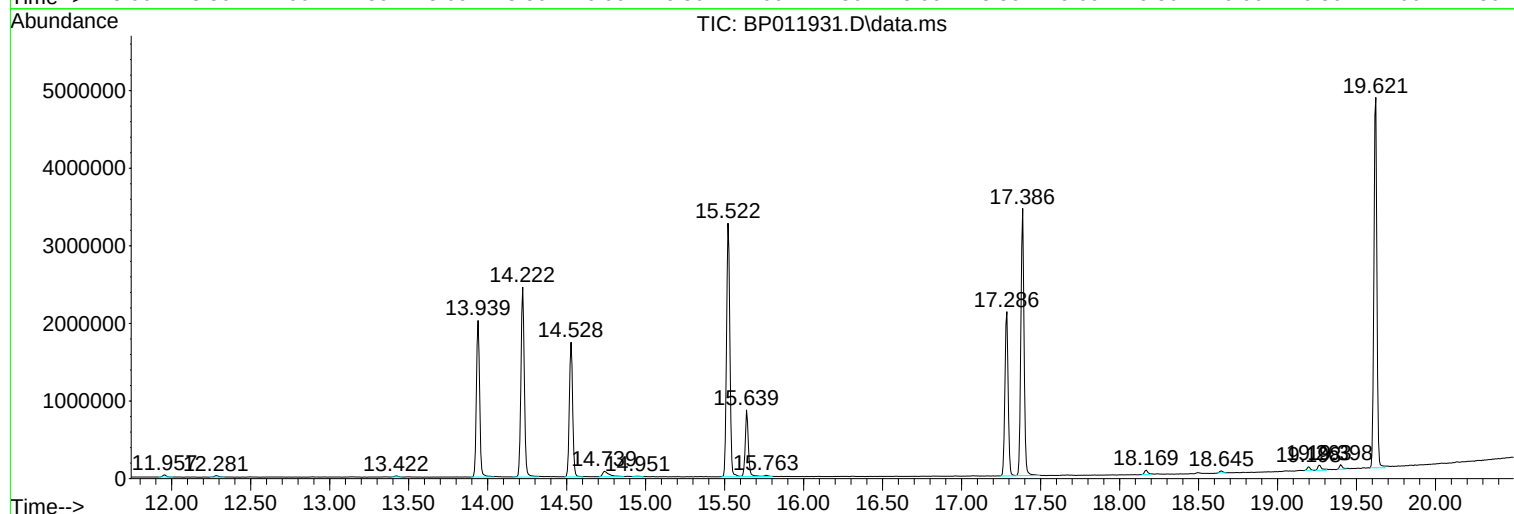
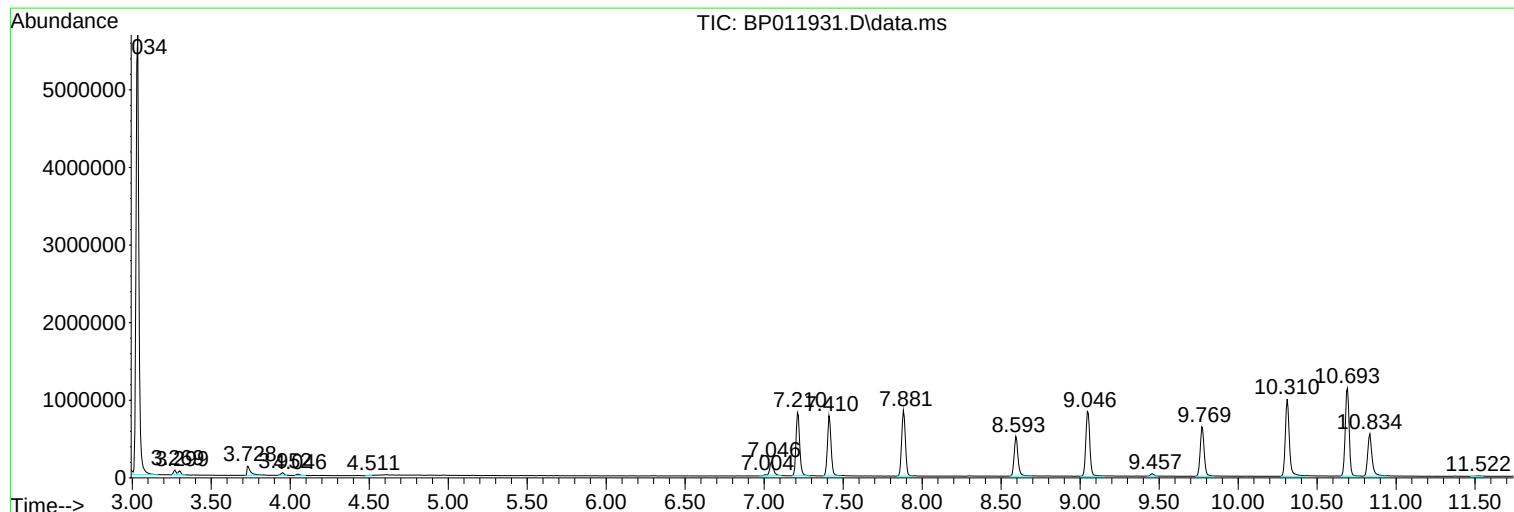
Sum of corrected areas: 64298615

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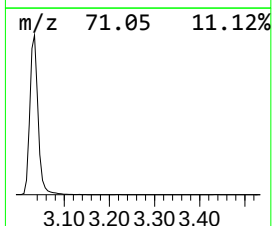
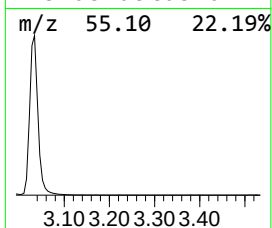
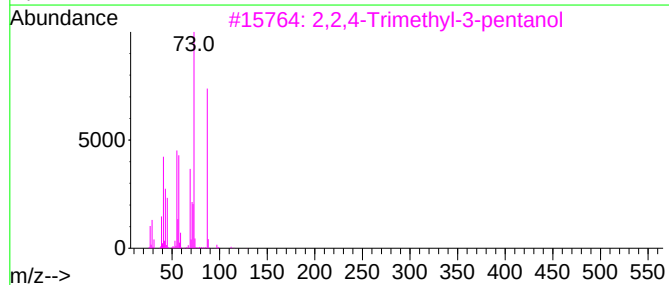
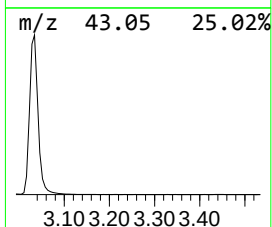
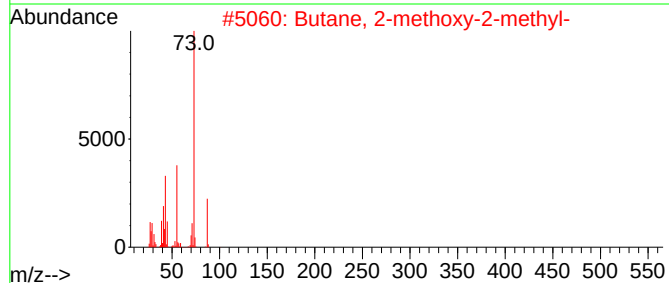
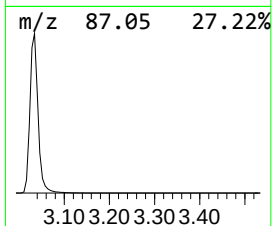
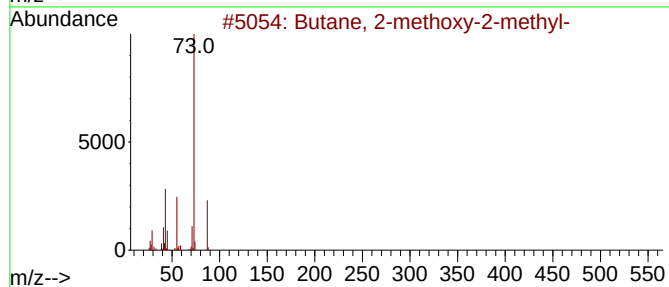
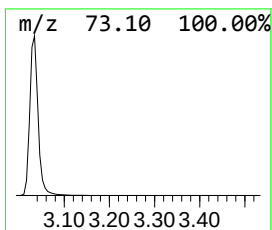
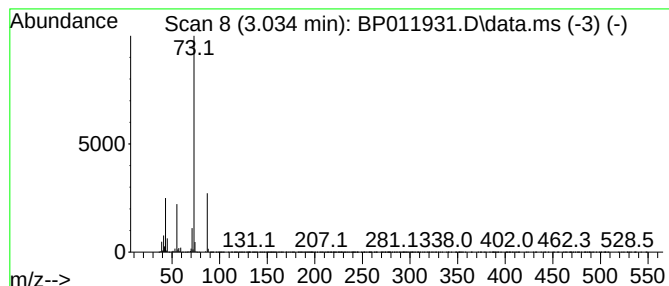
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP093022.M
Quant Title : SVOA CALIBRATION

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	106.47 ng/ul	7233590	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	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	N-Ethylformamide	73	C3H7NO	000627-45-2	9		
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	106.5	ng/ul	7233590	1	7.881	1358820	20.0