

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100522\
 Data File : BP011953.D
 Acq On : 06 Oct 2022 04:48
 Operator : CG/JU
 Sample : N4956-01
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 CB8Q7

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: BP011953.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.028	3	7	29	rVB	6348318	8293405	100.00%	11.597%
2	3.299	49	53	62	rVB	54955	74206	0.89%	0.104%
3	3.734	125	127	142	rBV	90781	163819	1.98%	0.229%
4	3.946	158	163	170	rVB	38582	59121	0.71%	0.083%
5	4.046	176	180	184	rVB	25877	35089	0.42%	0.049%
6	7.040	683	689	703	rBV	175706	312660	3.77%	0.437%
7	7.211	710	718	734	rBV	821815	1337719	16.13%	1.871%
8	7.411	744	752	763	rBV	735429	1234399	14.88%	1.726%
9	7.881	824	832	847	rBV	971184	1606722	19.37%	2.247%
10	8.134	869	875	880	rBV5	14518	27731	0.33%	0.039%
11	8.587	946	952	965	rBV	544398	976579	11.78%	1.366%
12	9.046	1020	1030	1045	rBV	878232	1505692	18.16%	2.105%
13	9.205	1055	1057	1064	rVB8	5237	9983	0.12%	0.014%
14	9.622	1123	1128	1134	rBV6	7504	14758	0.18%	0.021%
15	9.769	1145	1153	1164	rBV	651860	1108279	13.36%	1.550%
16	10.305	1236	1244	1267	rBV	1006605	1828191	22.04%	2.556%
17	10.687	1301	1309	1325	rVB	1434765	2430666	29.31%	3.399%
18	10.828	1326	1333	1356	rBV	830420	1593171	19.21%	2.228%
19	12.281	1573	1580	1591	rBV	19451	42748	0.52%	0.060%
20	13.422	1769	1774	1781	rVV2	25389	41255	0.50%	0.058%
21	13.498	1781	1787	1794	rVB8	4557	11403	0.14%	0.016%
22	13.934	1854	1861	1877	rBV	2015856	3039653	36.65%	4.250%
23	14.175	1895	1902	1903	rBV2	23171	30206	0.36%	0.042%
24	14.222	1903	1910	1929	rVB	2429464	3811126	45.95%	5.329%
25	14.528	1955	1962	1974	rBV	2256354	3277824	39.52%	4.583%
26	14.740	1991	1998	2018	rBV	65691	217212	2.62%	0.304%
27	14.957	2030	2035	2042	rVB9	11830	23034	0.28%	0.032%
28	15.522	2123	2131	2145	rBV	3368760	5074024	61.18%	7.095%
29	15.640	2145	2151	2168	rVV	846008	1227940	14.81%	1.717%
30	15.763	2168	2172	2178	rVB3	17780	28723	0.35%	0.040%
31	17.281	2423	2430	2440	rBV	2739618	3893530	46.95%	5.444%
32	17.381	2441	2447	2465	rVV	4087224	5769128	69.56%	8.067%
33	17.945	2539	2543	2548	rBV4	27418	36191	0.44%	0.051%
34	18.169	2577	2581	2587	rBV3	29637	49892	0.60%	0.070%
35	19.198	2752	2756	2759	rBV2	43238	57003	0.69%	0.080%
36	19.263	2763	2767	2774	rBV	49845	89748	1.08%	0.125%

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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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Title : SVOA CALIBRATION

37	19.398	2787	2790	2795	rBV4	30219	41556	0.50%	0.058%
38	19.616	2821	2827	2840	rBV	5131932	6809962	82.11%	9.522%
39	21.369	3120	3125	3133	rBV	3295987	4332757	52.24%	6.059%
40	23.639	3505	3511	3525	rVB2	3450646	6785599	81.82%	9.488%
41	23.798	3532	3538	3548	rVB2	2068964	4212512	50.79%	5.890%

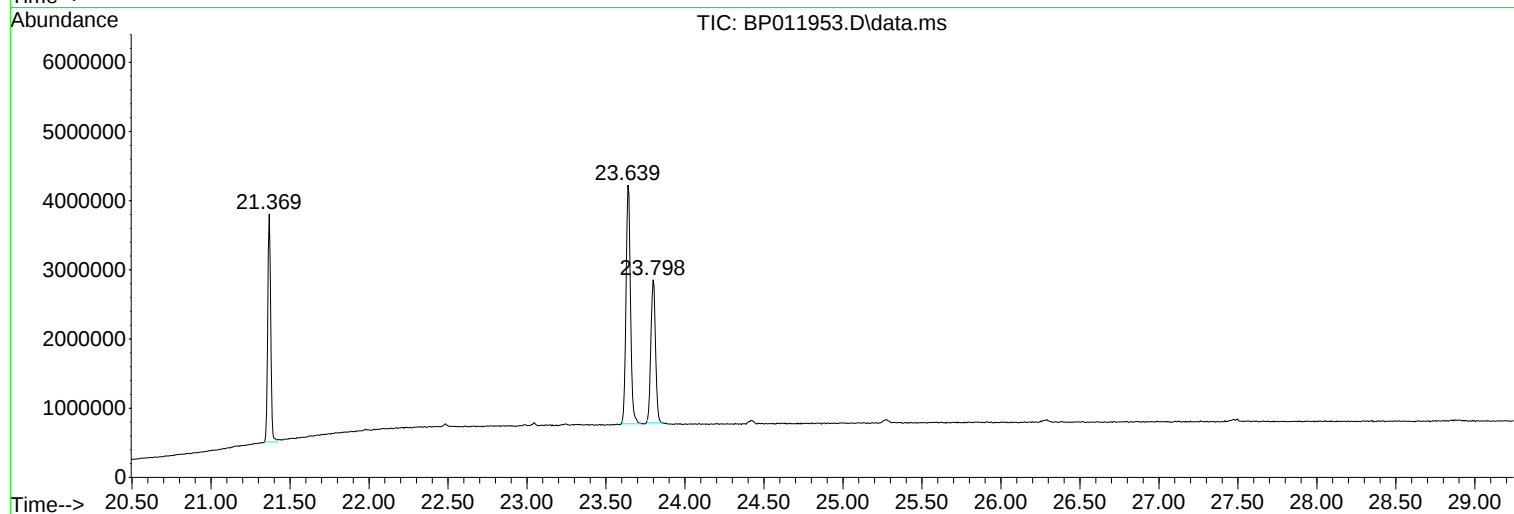
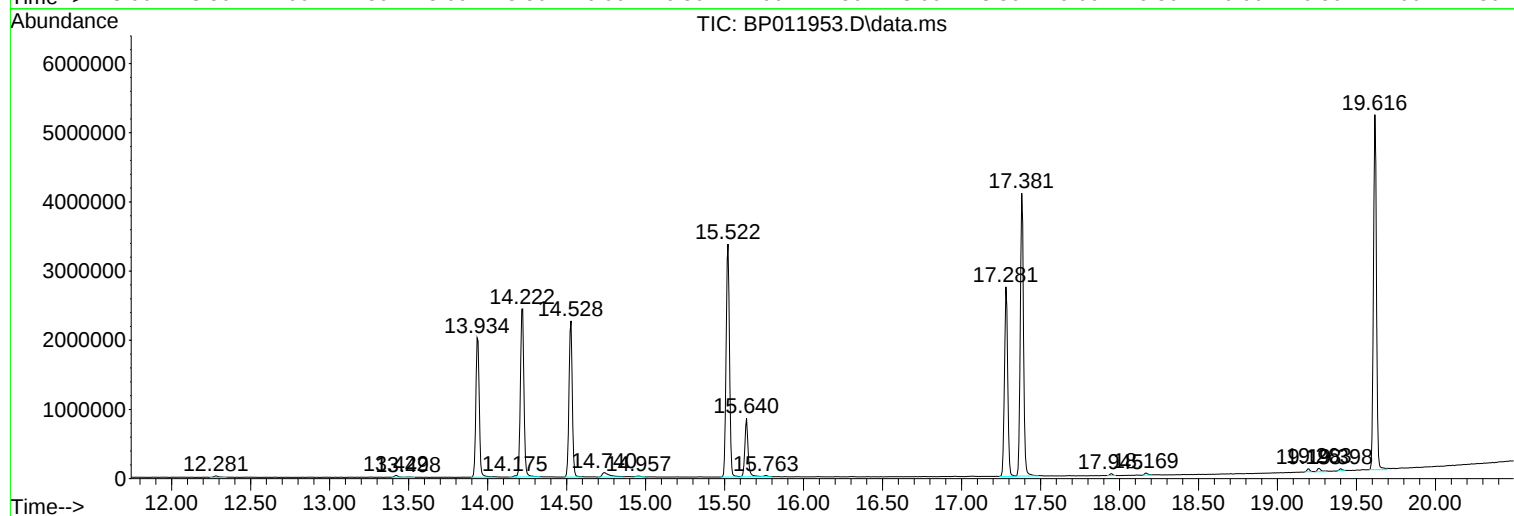
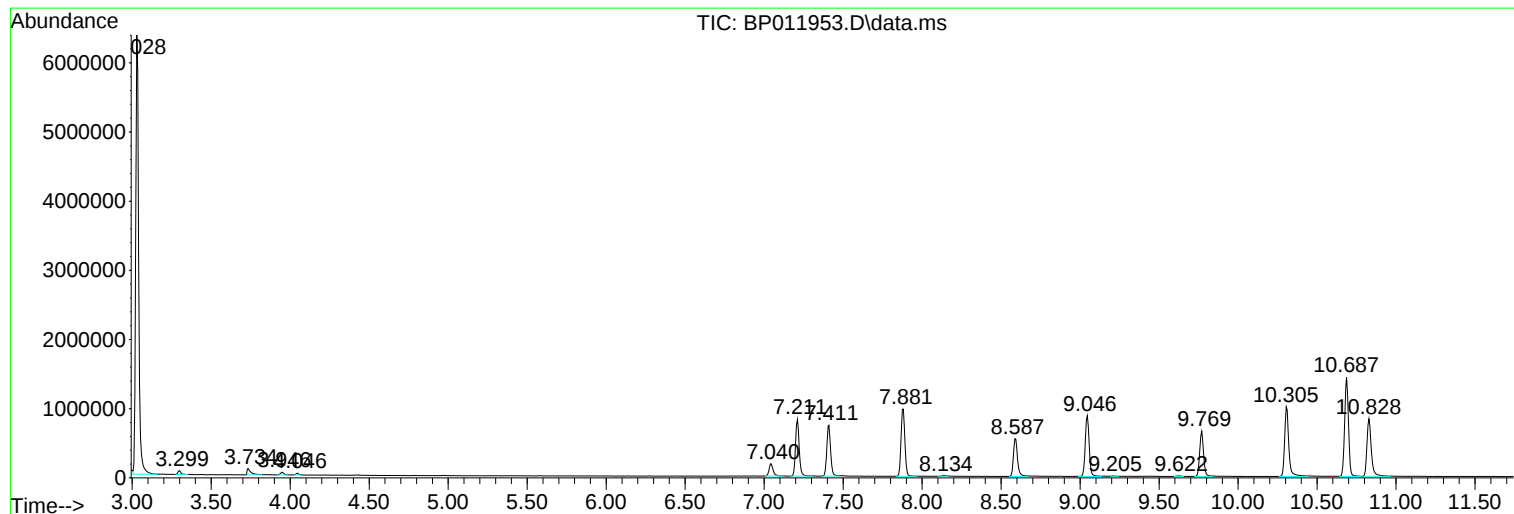
Sum of corrected areas: 71515216

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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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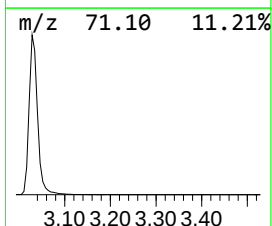
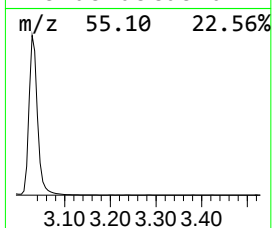
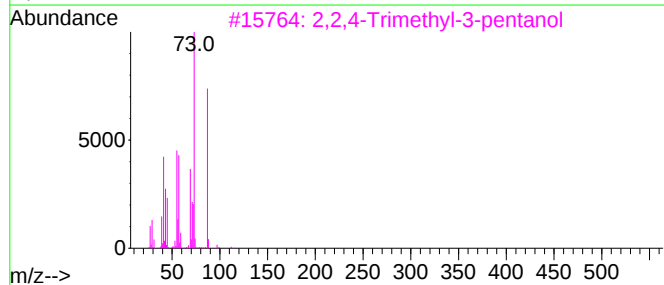
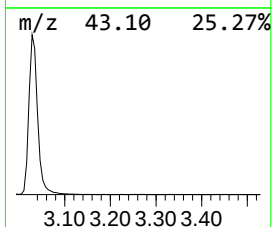
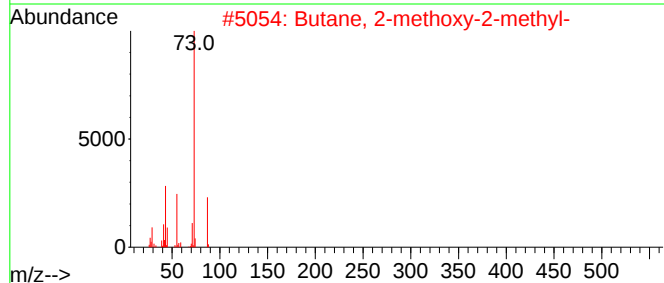
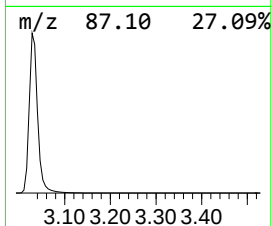
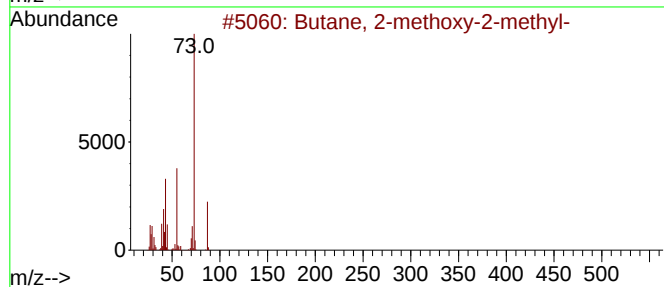
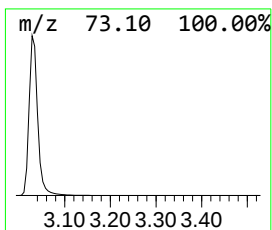
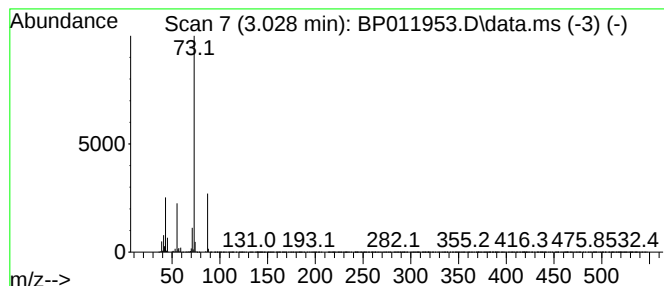
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Quant Title : SVOA CALIBRATION

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.
3.028	103.23 ng/ul	8293410	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	Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12		
5	N-Ethylformamide	73	C3H7NO	000627-45-2	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...	3.028	103.2	ng/ul	8293410	1	7.881	1606720	20.0