

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092322\
 Data File : BM036702.D
 Acq On : 24 Sep 2022 06:42
 Operator : CG/JU
 Sample : N4649-20
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EXZ34

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_M\Methods\SFAM-EPA-BM091522.M
 Title : SVOA CALIBRATION

Signal : TIC: BM036702.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.117	3	5	34	rVB	8434345	10669742	100.00%	9.443%
2	3.387	48	51	70	rVB	120137	223437	2.09%	0.198%
3	3.817	122	124	146	rVB	586383	895889	8.40%	0.793%
4	4.052	160	164	170	rVB	51576	85239	0.80%	0.075%
5	4.146	177	180	186	rVB	25961	39377	0.37%	0.035%
6	4.687	268	272	277	rVB3	32146	47381	0.44%	0.042%
7	5.099	336	342	348	rVB2	57269	92740	0.87%	0.082%
8	7.163	686	693	702	rVB	428625	682629	6.40%	0.604%
9	7.334	715	722	733	rBV	1753739	2671967	25.04%	2.365%
10	7.534	749	756	766	rBV	1599256	2518057	23.60%	2.228%
11	7.628	769	772	778	rVB8	11240	18797	0.18%	0.017%
12	8.005	828	836	844	rBV	1526414	2445392	22.92%	2.164%
13	8.075	844	848	852	rVB7	8722	13110	0.12%	0.012%
14	8.716	949	957	967	rBV	1274930	2044459	19.16%	1.809%
15	9.175	1027	1035	1044	rBV	2004121	3217059	30.15%	2.847%
16	9.899	1150	1158	1170	rBV	1448291	2376297	22.27%	2.103%
17	10.128	1192	1197	1200	rBV7	7568	11306	0.11%	0.010%
18	10.434	1241	1249	1262	rBV	2312238	3758514	35.23%	3.326%
19	10.816	1304	1314	1328	rBV	2327953	3917074	36.71%	3.467%
20	10.951	1328	1337	1356	rBV	2254425	3928356	36.82%	3.477%
21	11.604	1444	1448	1454	rBV8	9950	18170	0.17%	0.016%
22	12.087	1523	1530	1535	rVB4	9028	20697	0.19%	0.018%
23	12.398	1577	1583	1593	rVB	47059	82678	0.77%	0.073%
24	13.010	1682	1687	1691	rVB8	9536	15986	0.15%	0.014%
25	13.257	1723	1729	1736	rVB5	18391	32869	0.31%	0.029%
26	13.540	1770	1777	1783	rVV3	42751	65385	0.61%	0.058%
27	13.604	1783	1788	1793	rVB6	9467	19459	0.18%	0.017%
28	14.045	1856	1863	1874	rBV	4480957	5987676	56.12%	5.299%
29	14.328	1904	1911	1924	rBV	5218436	7331351	68.71%	6.488%
30	14.634	1956	1963	1973	rBV	3583312	5188239	48.63%	4.592%
31	14.822	1989	1995	2008	rBV	306399	486643	4.56%	0.431%
32	14.992	2019	2024	2029	rVB9	6439	12208	0.11%	0.011%
33	15.045	2029	2033	2038	rVB6	18244	27916	0.26%	0.025%
34	15.375	2083	2089	2092	rBV5	10065	18058	0.17%	0.016%
35	15.428	2092	2098	2104	rBV5	12263	23164	0.22%	0.020%
36	15.622	2124	2131	2139	rBV	6745876	9486917	88.91%	8.396%

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37	15.733	2143	2150	2162	rVV	1325424	1894627	17.76%	1.677%
38	15.857	2166	2171	2177	rVB	58498	93508	0.88%	0.083%
39	16.404	2259	2264	2270	rVB8	17538	26935	0.25%	0.024%
40	16.863	2336	2342	2344	rBV4	11389	17754	0.17%	0.016%
41	17.045	2370	2373	2378	rVB7	8873	12471	0.12%	0.011%
42	17.151	2389	2391	2399	rVB6	9465	17469	0.16%	0.015%
43	17.369	2421	2428	2436	rBV	4108106	5630346	52.77%	4.983%
44	17.469	2438	2445	2457	rVV	7344508	10150592	95.13%	8.983%
45	17.927	2520	2523	2528	rVB4	12708	17858	0.17%	0.016%
46	18.257	2575	2579	2588	rBV	98050	152107	1.43%	0.135%
47	18.327	2589	2591	2596	rVB	14655	21593	0.20%	0.019%
48	19.316	2755	2759	2763	rBV2	75582	105830	0.99%	0.094%
49	19.386	2767	2771	2775	rBV	88547	119453	1.12%	0.106%
50	19.533	2792	2796	2801	rBV3	61149	91652	0.86%	0.081%
51	19.751	2827	2833	2840	rBV	7950835	10058764	94.27%	8.902%
52	20.745	2999	3002	3005	rVB	121443	122641	1.15%	0.109%
53	21.245	3085	3087	3091	rVB	130796	125291	1.17%	0.111%
54	21.533	3131	3136	3146	rBV	3336446	4429056	41.51%	3.920%
55	23.815	3517	3524	3531	rBV2	3879951	7462425	69.94%	6.604%
56	23.968	3544	3550	3562	rVB2	2068508	3971818	37.23%	3.515%

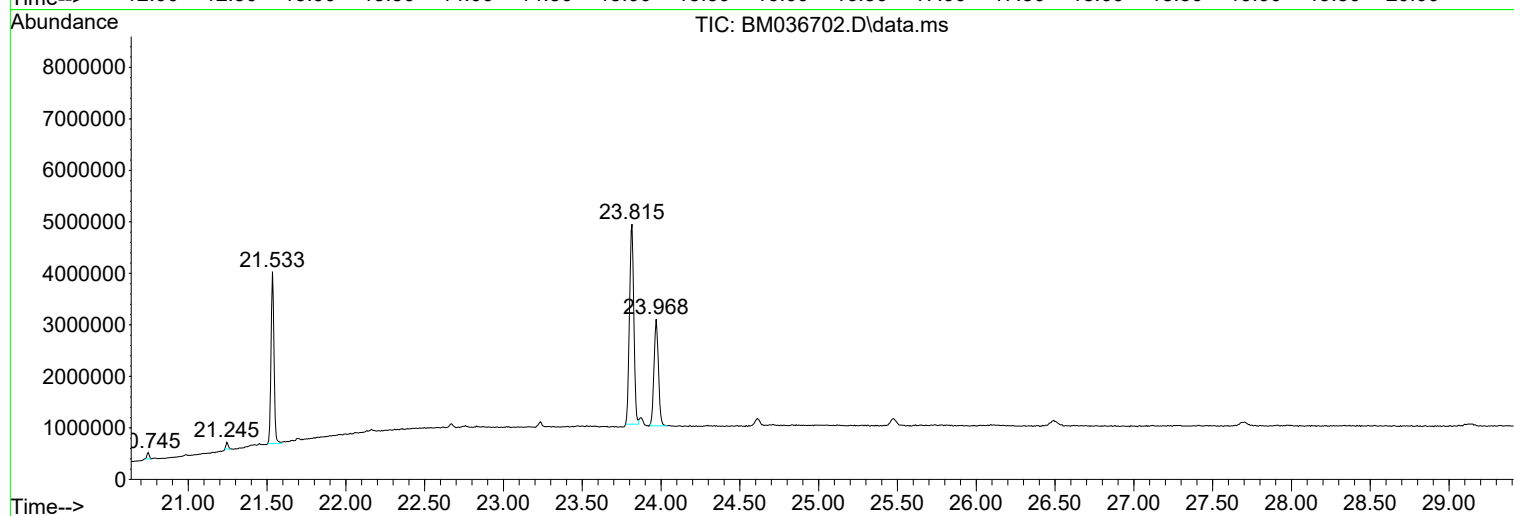
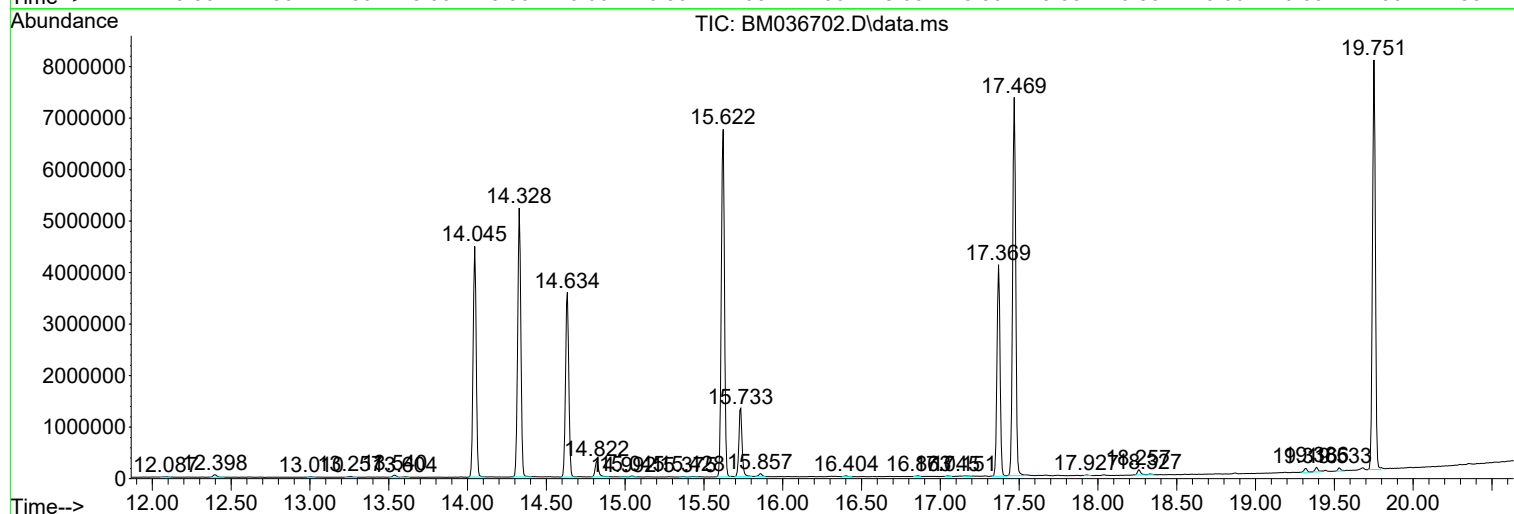
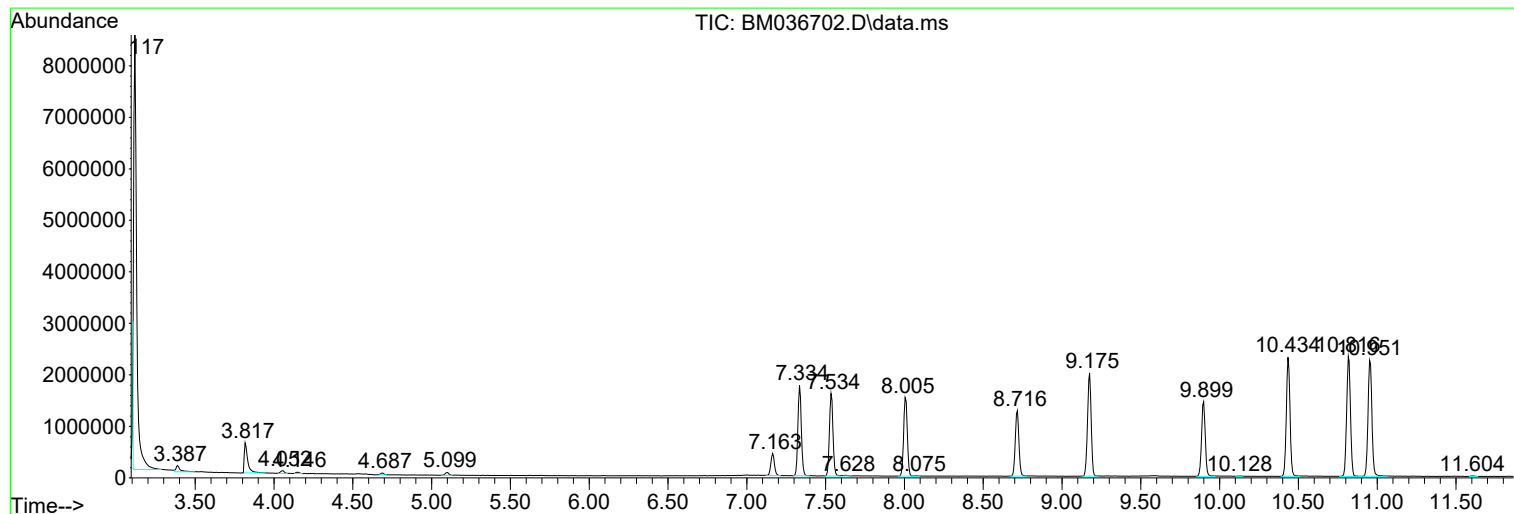
Sum of corrected areas: 112996428

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
Quant Title : SVOA CALIBRATION

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



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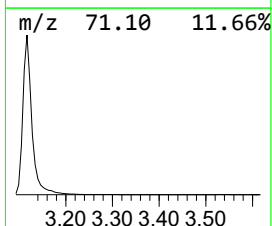
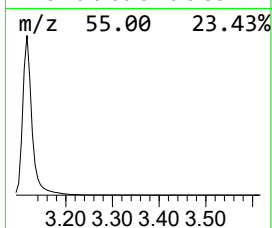
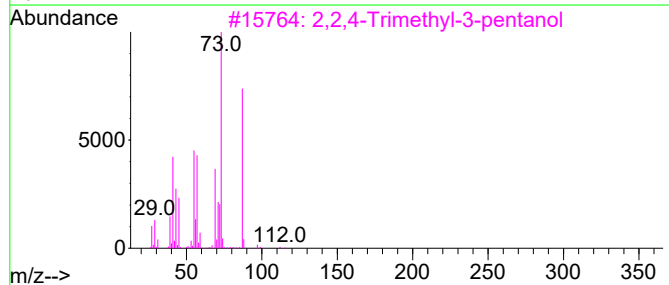
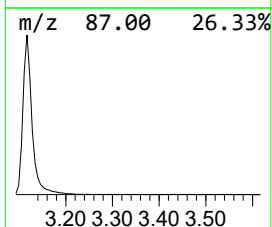
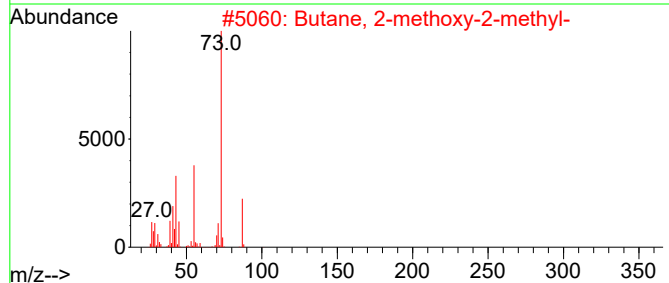
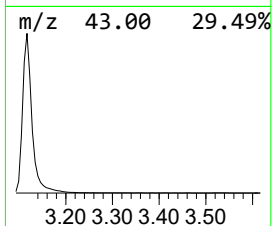
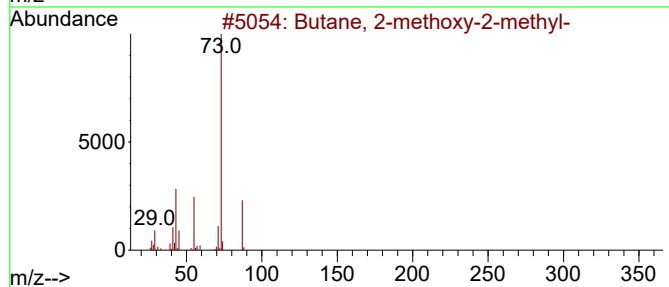
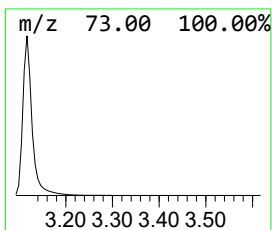
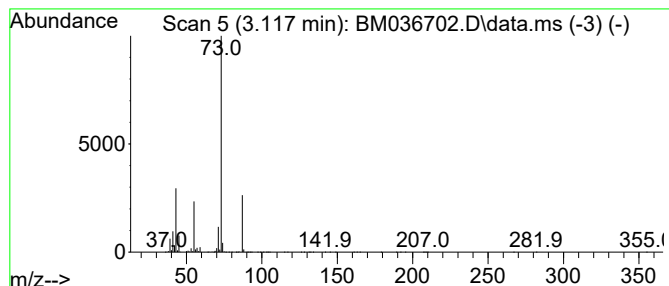
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
Quant Title : SVOA CALIBRATION

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.
3.117	87.26 ng/ul	10669700	1,4-Dichlorobenzene-d4	8.005

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83		
2	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78		
3	2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	43		
4	Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23		
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...	3.117	87.3	ng/ul	10669700	1	8.005	2445390	20.0