

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091922\
 Data File : BM036583.D
 Acq On : 19 Sep 2022 16:57
 Operator : CG/JU
 Sample : PB147658BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK658

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: BM036583.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.122	3	6	18	rVB	230231	325448	4.06%	0.369%
2	3.393	48	52	62	rVB	87011	117092	1.46%	0.133%
3	3.816	120	124	143	rBV	970057	1520695	18.98%	1.724%
4	4.163	178	183	190	rVB	39944	58124	0.73%	0.066%
5	4.805	289	292	301	rVB9	5584	9127	0.11%	0.010%
6	7.175	688	695	708	rBV	1324390	1997019	24.93%	2.265%
7	7.351	718	725	735	rVB	1145994	1750254	21.85%	1.985%
8	7.551	752	759	767	rBV	1331299	2042387	25.49%	2.316%
9	8.028	830	840	848	rBV	1321622	2051522	25.61%	2.326%
10	8.728	951	959	970	rBV	1629339	2558952	31.94%	2.902%
11	9.192	1029	1038	1046	rBV	1253582	2020617	25.22%	2.291%
12	9.622	1109	1111	1118	rVB8	5980	9215	0.12%	0.010%
13	9.916	1151	1161	1174	rBV	902583	1450911	18.11%	1.645%
14	10.451	1242	1252	1263	rBV	1514096	2493945	31.13%	2.828%
15	10.839	1311	1318	1327	rVB	1909021	3111025	38.83%	3.528%
16	10.969	1333	1340	1356	rBV	1719897	2854421	35.63%	3.237%
17	12.416	1580	1586	1592	rVB2	33754	54569	0.68%	0.062%
18	13.557	1775	1780	1786	rVV3	23436	34655	0.43%	0.039%
19	14.063	1859	1866	1881	rBV	3182262	4293045	53.59%	4.868%
20	14.345	1906	1914	1929	rBV	3488232	4936500	61.62%	5.598%
21	14.651	1958	1966	1974	rBV	3140815	4456254	55.63%	5.053%
22	14.716	1974	1977	1982	rVB7	5346	9683	0.12%	0.011%
23	14.822	1988	1995	2019	rBV	1415854	2056744	25.67%	2.332%
24	15.639	2127	2134	2142	rBV	4616327	6415548	80.08%	7.275%
25	15.745	2146	2152	2167	rVV	1079401	1467251	18.31%	1.664%
26	15.874	2169	2174	2181	rVB	39650	59476	0.74%	0.067%
27	16.416	2262	2266	2272	rVB6	10836	16964	0.21%	0.019%
28	16.892	2342	2347	2351	rVB3	10606	15284	0.19%	0.017%
29	17.063	2373	2376	2382	rVB8	6718	9000	0.11%	0.010%
30	17.168	2392	2394	2403	rVB4	8080	14818	0.18%	0.017%
31	17.386	2424	2431	2441	rBV	3784376	5261033	65.67%	5.966%
32	17.486	2441	2448	2462	rVV	5034977	7035703	87.82%	7.978%
33	17.751	2490	2493	2495	rBV3	6491	8148	0.10%	0.009%
34	17.957	2525	2528	2531	rBV2	9944	12191	0.15%	0.014%
35	18.062	2541	2546	2550	rVB7	7942	13431	0.17%	0.015%
36	18.351	2592	2595	2601	rBV7	7003	10474	0.13%	0.012%

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37	18.904	2686	2689	2693	rBV5	10249	12746	0.16%	0.014%
38	19.333	2758	2762	2767	rBV3	51006	68562	0.86%	0.078%
39	19.404	2769	2774	2780	rBV	55303	82389	1.03%	0.093%
40	19.551	2797	2799	2804	rBV6	8922	11827	0.15%	0.013%
41	19.698	2821	2824	2829	rVB3	17545	19506	0.24%	0.022%
42	19.762	2829	2835	2848	rBV	6023527	8011209	100.00%	9.084%
43	20.762	3002	3005	3011	rBV	162442	180775	2.26%	0.205%
44	21.545	3133	3138	3144	rBV	4333465	5637805	70.37%	6.393%
45	23.833	3520	3527	3536	rBV2	4098382	7795672	97.31%	8.840%
46	23.915	3538	3541	3546	rVV2	140904	238535	2.98%	0.270%
47	23.992	3547	3554	3567	rVB2	2795468	5574944	69.59%	6.322%

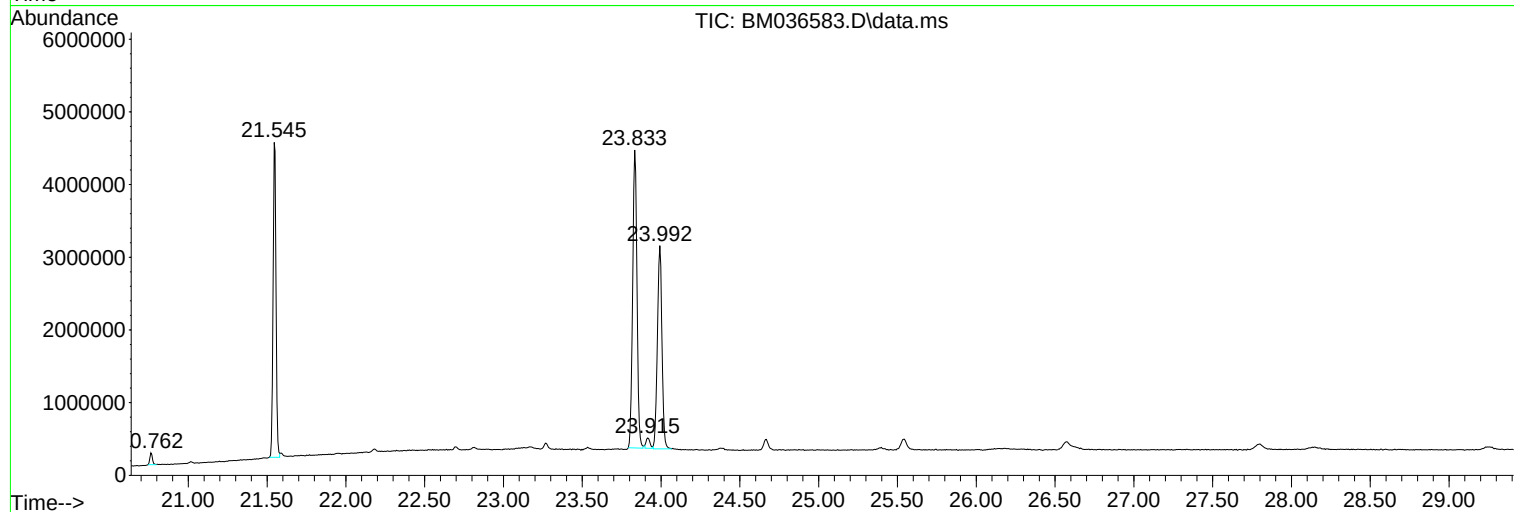
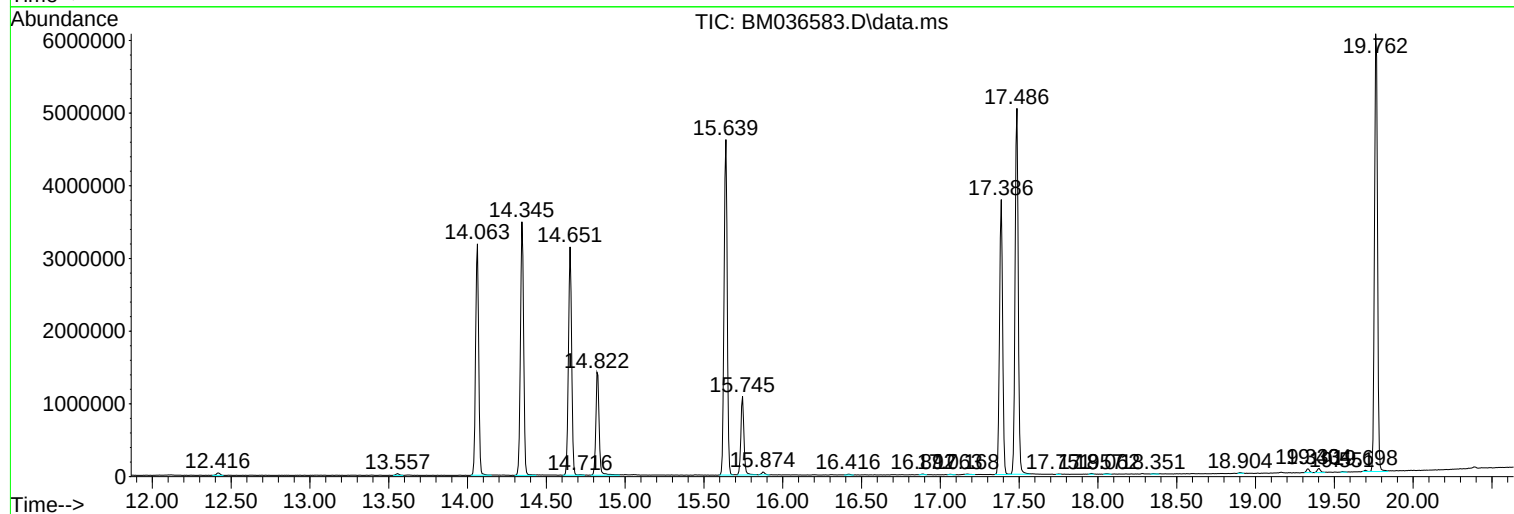
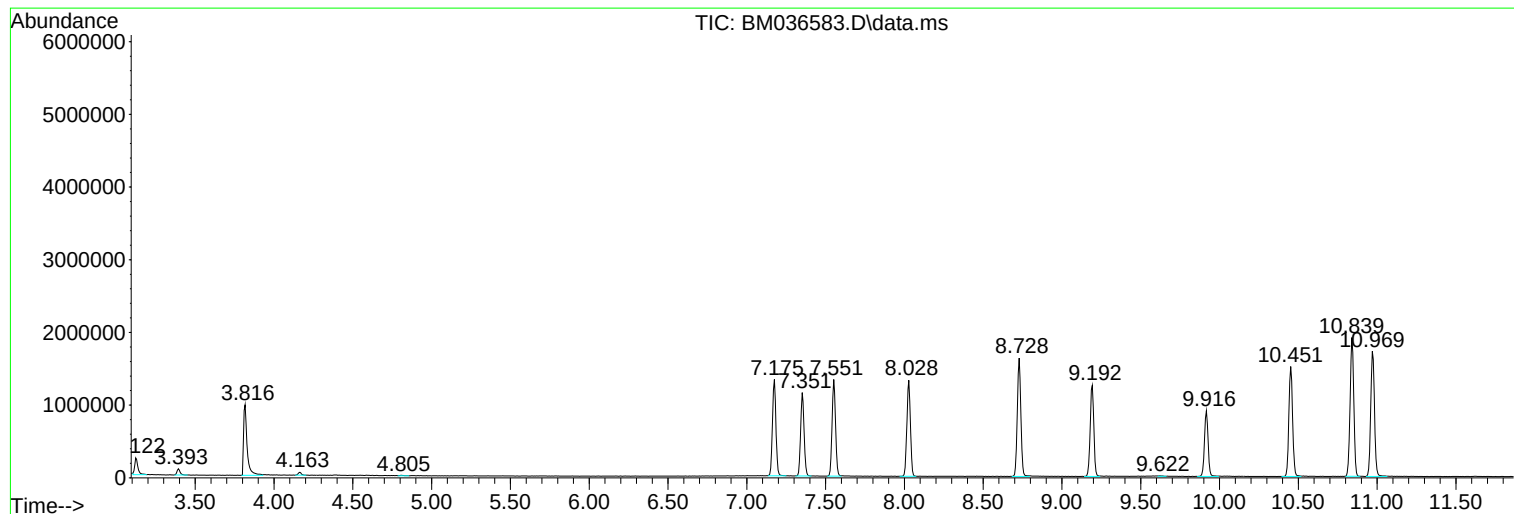
Sum of corrected areas: 88185495

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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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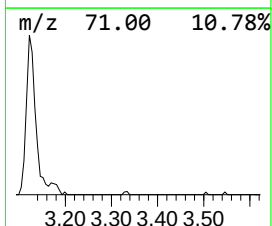
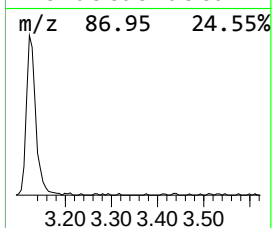
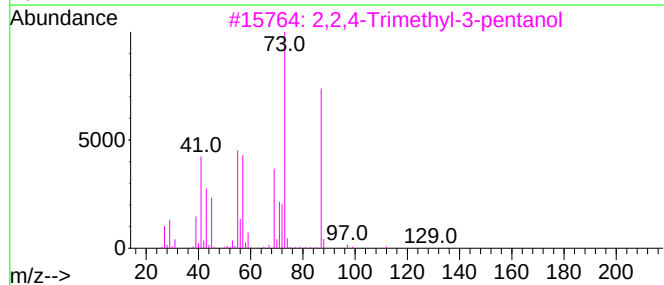
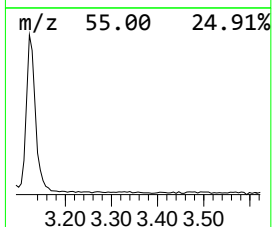
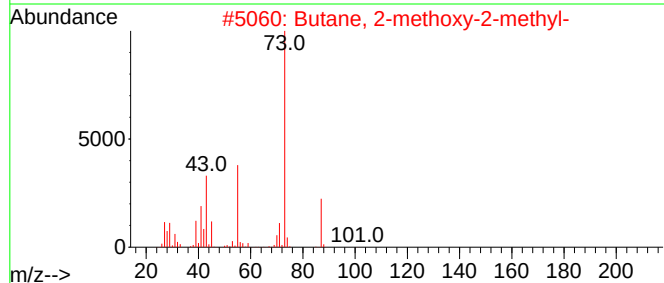
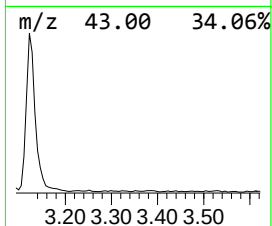
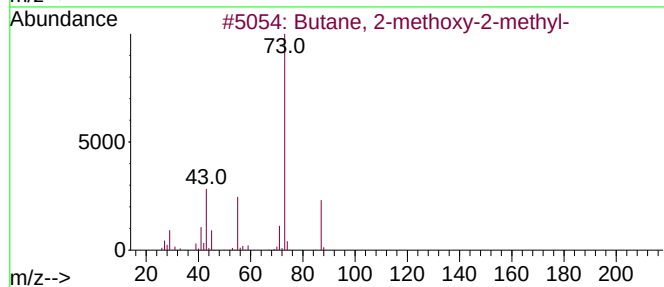
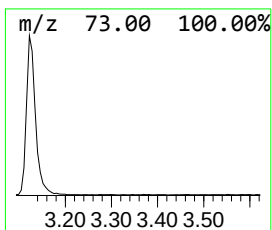
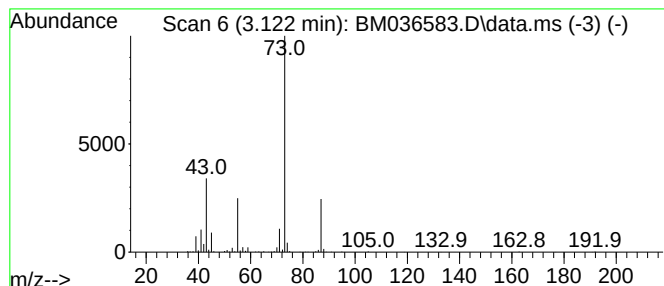
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Quant Title : SVOA CALIBRATION

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.
3.122	3.17 ng/ul	325448	1,4-Dichlorobenzene-d4	8.028

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	90
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			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	32
5			1,3-Dioxolane, 2-propyl-	116	C6H12O2	003390-13-4	23



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.122	3.2	ng/u1	325448	1	8.028	2051520	20.0