

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042023\
 Data File : BP014783.D
 Acq On : 21 Apr 2023 10:42
 Operator : CG/JU
 Sample : 02373-03
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 CB9D7

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-BP041823.M
 Title : SVOA CALIBRATION

Signal : TIC: BP014783.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.217	3	5	17	rVB	860038	899611	15.98%	1.856%
2	3.487	47	51	60	rVB	43743	58732	1.04%	0.121%
3	3.928	124	126	142	rBV	75817	130066	2.31%	0.268%
4	4.164	163	166	170	rVB3	6007	7295	0.13%	0.015%
5	4.264	179	183	188	rVB	21085	29206	0.52%	0.060%
6	7.287	690	697	705	rBV	179136	277139	4.92%	0.572%
7	7.463	721	727	738	rVB	660364	1028712	18.28%	2.122%
8	7.675	752	763	771	rBV	610970	979140	17.40%	2.020%
9	8.152	837	844	850	rBV	793501	1237507	21.99%	2.553%
10	8.205	850	853	858	rVB	10958	16138	0.29%	0.033%
11	8.387	879	884	888	rBV5	9461	17048	0.30%	0.035%
12	8.846	954	962	972	rBV	503392	793425	14.10%	1.637%
13	9.322	1035	1043	1051	rBV	687704	1135225	20.17%	2.342%
14	9.475	1065	1069	1076	rVB6	14990	21937	0.39%	0.045%
15	9.875	1132	1137	1145	rVB2	42297	64902	1.15%	0.134%
16	10.046	1159	1166	1176	rBV	503862	795778	14.14%	1.642%
17	10.587	1249	1258	1268	rBV	843564	1367835	24.30%	2.822%
18	10.975	1315	1324	1336	rBV	1048071	1745213	31.01%	3.601%
19	11.104	1339	1346	1355	rBV	566635	912339	16.21%	1.882%
20	11.628	1431	1435	1441	rVB6	3864	7396	0.13%	0.015%
21	12.551	1585	1592	1603	rBV3	26805	59044	1.05%	0.122%
22	14.181	1859	1869	1876	rBV	1755167	2385811	42.39%	4.922%
23	14.475	1911	1919	1926	rBV	2008894	2870295	51.00%	5.922%
24	14.781	1964	1971	1978	rVB	1588788	2315320	41.14%	4.777%
25	14.845	1978	1982	1990	rVB	2989	6288	0.11%	0.013%
26	14.945	1991	1999	2007	rBV	136002	211292	3.75%	0.436%
27	15.175	2034	2038	2043	rVB7	6641	9231	0.16%	0.019%
28	15.369	2064	2071	2076	rBV4	11203	18388	0.33%	0.038%
29	15.769	2130	2139	2147	rBV	2668214	3664646	65.11%	7.561%
30	15.869	2150	2156	2163	rBV	528456	727313	12.92%	1.501%
31	16.004	2175	2179	2188	rVB5	12053	21459	0.38%	0.044%
32	16.557	2266	2273	2276	rBV9	3176	6128	0.11%	0.013%
33	16.986	2341	2346	2351	rBV	26611	42783	0.76%	0.088%
34	17.204	2380	2383	2388	rVB7	5591	8150	0.14%	0.017%
35	17.310	2398	2401	2408	rBV2	3796	5932	0.11%	0.012%
36	17.528	2432	2438	2447	rBV	1983517	2749354	48.85%	5.672%

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37	17.628	2448	2455	2466	rBV	3132316	4305180	76.50%	8.882%
38	18.169	2545	2547	2551	rVB5	5896	7042	0.13%	0.015%
39	18.375	2578	2582	2588	rBV2	46680	64176	1.14%	0.132%
40	18.457	2593	2596	2600	rVB3	6794	9122	0.16%	0.019%
41	19.416	2755	2759	2764	rBV2	38602	55035	0.98%	0.114%
42	19.486	2767	2771	2775	rVB	37525	51874	0.92%	0.107%
43	19.598	2787	2790	2796	rBV4	50043	64836	1.15%	0.134%
44	19.839	2825	2831	2839	rBV	4120690	5195177	92.31%	10.719%
45	21.598	3125	3130	3137	rBV	2398503	3132555	55.66%	6.463%
46	24.004	3531	3539	3557	rVB2	2637292	5627989	100.00%	11.612%
47	24.168	3560	3567	3581	rVB2	1570515	3329417	59.16%	6.869%

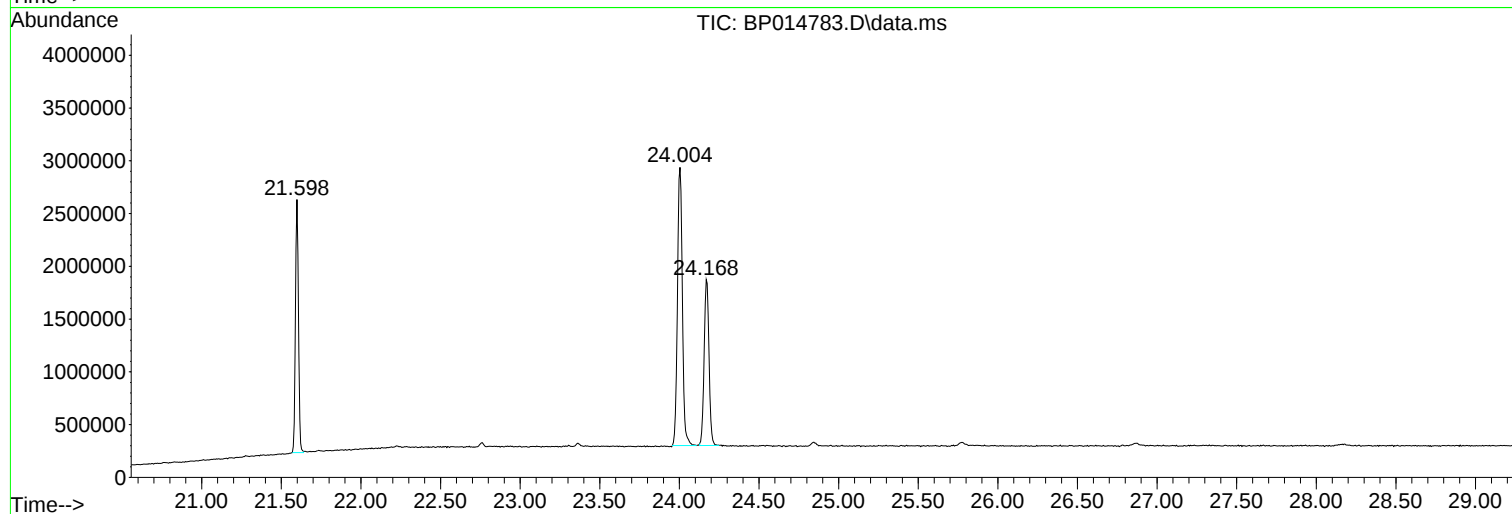
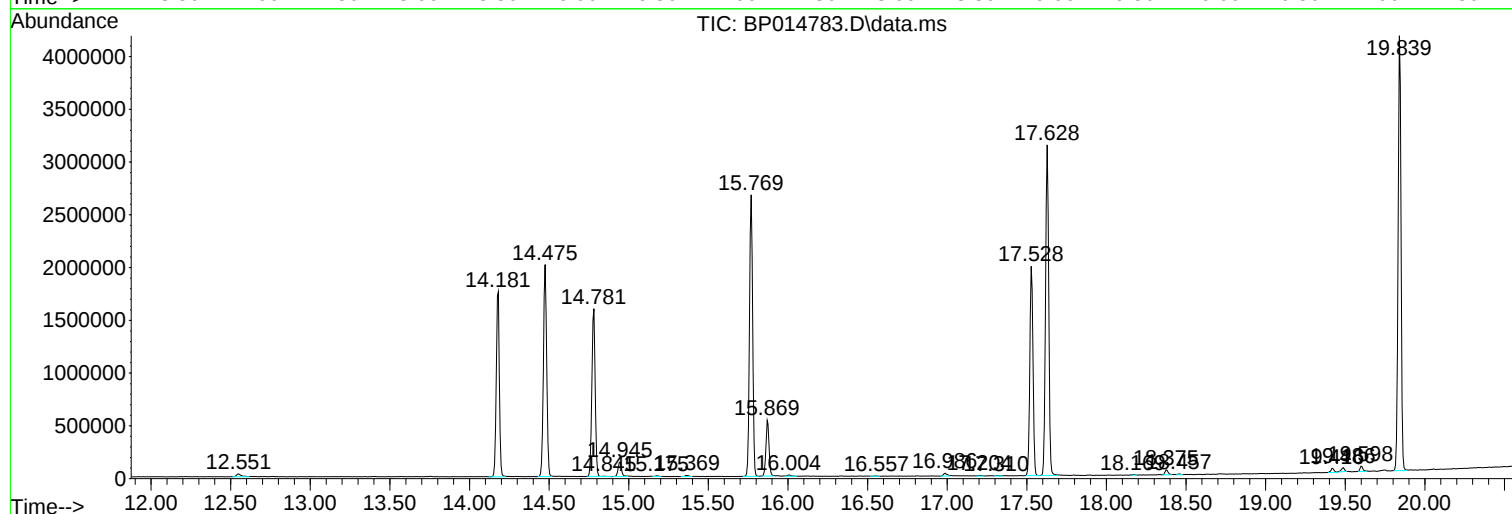
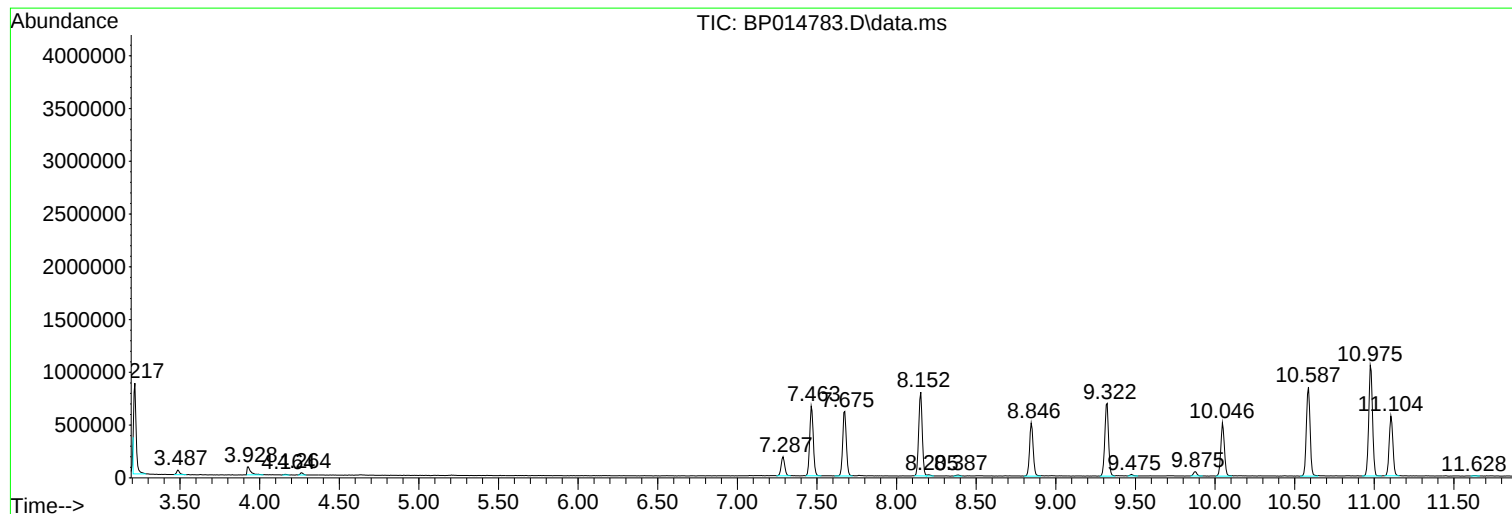
Sum of corrected areas: 48468481

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP041823.M
Quant Title : SVOA CALIBRATION

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



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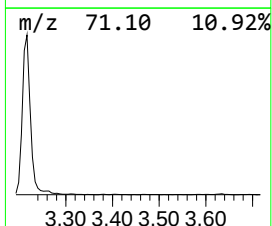
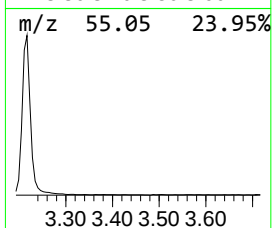
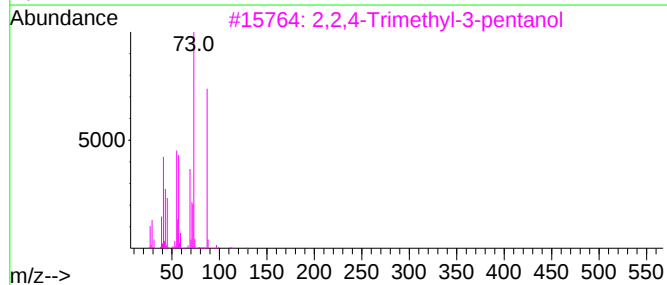
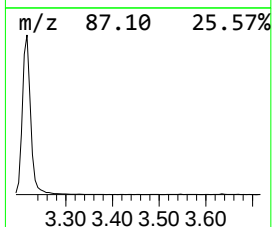
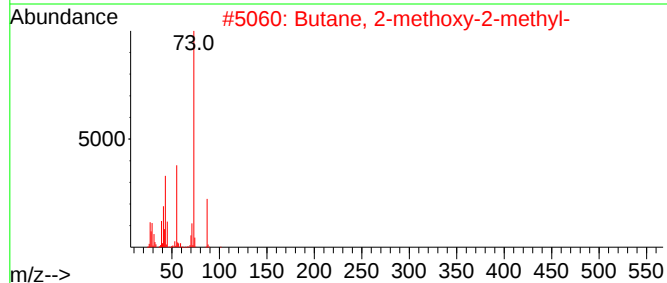
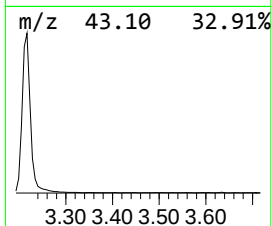
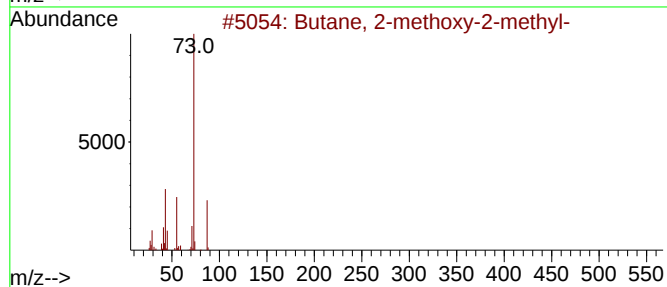
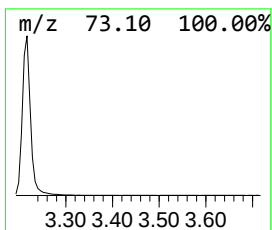
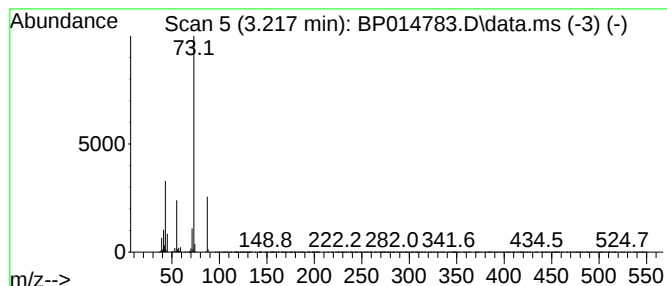
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP041823.M
Quant Title : SVOA CALIBRATION

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.
3.217	14.54 ng/ul	899611	1,4-Dichlorobenzene-d4	8.152

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	12		



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.217	14.5	ng/ul	899611	1	8.152	1237510	20.0