

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112421\
 Data File : BN017564.D
 Acq On : 23 Nov 2021 13:45
 Operator : CG/JU
 Sample : M4753-12
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A0019

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_N\Methods\SFAM-EPA-BN112221.M
 Title : SVOA CALIBRATION

Signal : TIC: BN017564.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.046	5	10	26	rVB	2597963	3742100	49.79%	4.572%
2	3.305	50	54	56	rBV	74717	99114	1.32%	0.121%
3	3.334	56	59	70	rVB	98418	146688	1.95%	0.179%
4	3.699	118	121	144	rBV	1039046	1619173	21.55%	1.978%
5	3.952	159	164	168	rVB2	16685	23668	0.31%	0.029%
6	4.046	175	180	185	rBV	19051	28657	0.38%	0.035%
7	4.946	328	333	338	rBV2	8316	12543	0.17%	0.015%
8	5.875	484	491	497	rBV6	6755	10347	0.14%	0.013%
9	6.999	675	682	693	rBV	1407435	2175125	28.94%	2.658%
10	7.169	702	711	720	rBV	1060104	1727847	22.99%	2.111%
11	7.369	738	745	759	rVV	1325567	2115174	28.15%	2.584%
12	7.481	759	764	769	rVB4	11708	17864	0.24%	0.022%
13	7.840	818	825	832	rBV	991335	1552835	20.66%	1.897%
14	8.540	937	944	953	rBV	1735357	2789665	37.12%	3.408%
15	8.993	1013	1021	1029	rBV	1289672	2115332	28.15%	2.585%
16	9.663	1129	1135	1137	rBV2	53119	89547	1.19%	0.109%
17	9.716	1137	1144	1160	rVB	1053764	1781602	23.71%	2.177%
18	10.251	1228	1235	1252	rBV	1615661	2740190	36.46%	3.348%
19	10.634	1293	1300	1310	rBV	1428327	2397821	31.91%	2.930%
20	10.763	1315	1322	1337	rBV	1591934	2858941	38.04%	3.493%
21	12.222	1565	1570	1576	rVB2	33231	50581	0.67%	0.062%
22	13.804	1833	1839	1843	rBV5	5883	7705	0.10%	0.009%
23	13.887	1846	1853	1863	rBV	3111216	4315470	57.42%	5.273%
24	14.169	1893	1901	1911	rBV	3456274	5082797	67.63%	6.210%
25	14.475	1946	1953	1962	rBV	2199481	3230319	42.98%	3.947%
26	14.657	1978	1984	2005	rBV	1290618	1966813	26.17%	2.403%
27	14.892	2018	2024	2031	rVB2	44197	63763	0.85%	0.078%
28	15.469	2115	2122	2132	rBV	4221891	6165286	82.04%	7.533%
29	15.581	2135	2141	2155	rVV	1261643	1715202	22.82%	2.096%
30	15.704	2158	2162	2170	rVB2	18495	28200	0.38%	0.034%
31	17.004	2379	2383	2390	rVB2	8357	12814	0.17%	0.016%
32	17.222	2413	2420	2429	rBV	2686866	3737894	49.74%	4.567%
33	17.322	2430	2437	2446	rVV	4534656	6765639	90.03%	8.266%
34	17.416	2449	2453	2457	rVB3	17305	20785	0.28%	0.025%
35	19.180	2748	2753	2758	rBV	55963	73078	0.97%	0.089%
36	19.251	2760	2765	2771	rVB	61951	81620	1.09%	0.100%

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37	19.616	2821	2827	2843	rBV2	5276832	7515209	100.00%	9.182%
38	21.410	3126	3132	3141	rBV	2728466	3481200	46.32%	4.253%
39	22.039	3237	3239	3242	rVB3	21597	21414	0.28%	0.026%
40	22.533	3320	3323	3329	rVB4	43196	64007	0.85%	0.078%
41	23.080	3413	3416	3424	rVB2	66452	109323	1.45%	0.134%
42	23.627	3501	3509	3517	rBV2	2951269	5876890	78.20%	7.181%
43	23.698	3518	3521	3527	rVV2	84108	156648	2.08%	0.191%
44	23.780	3527	3535	3546	rVB	1456622	2958394	39.37%	3.615%
45	24.415	3638	3643	3650	rVB2	78416	150414	2.00%	0.184%
46	25.245	3779	3784	3793	rVB3	66314	149364	1.99%	0.182%

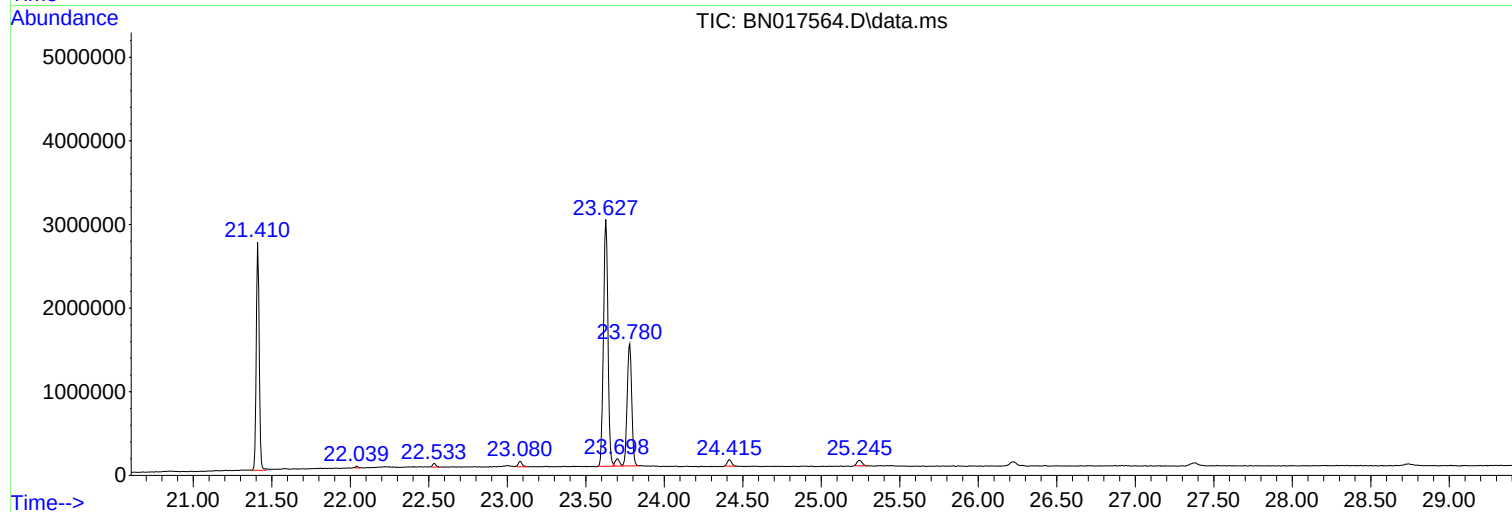
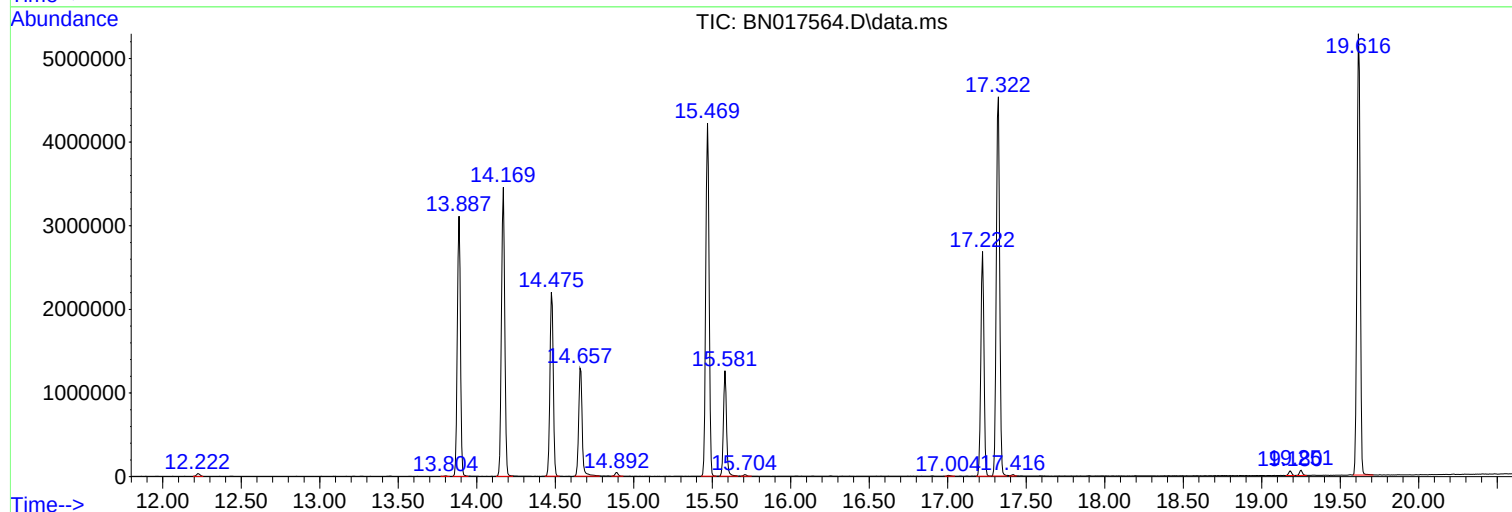
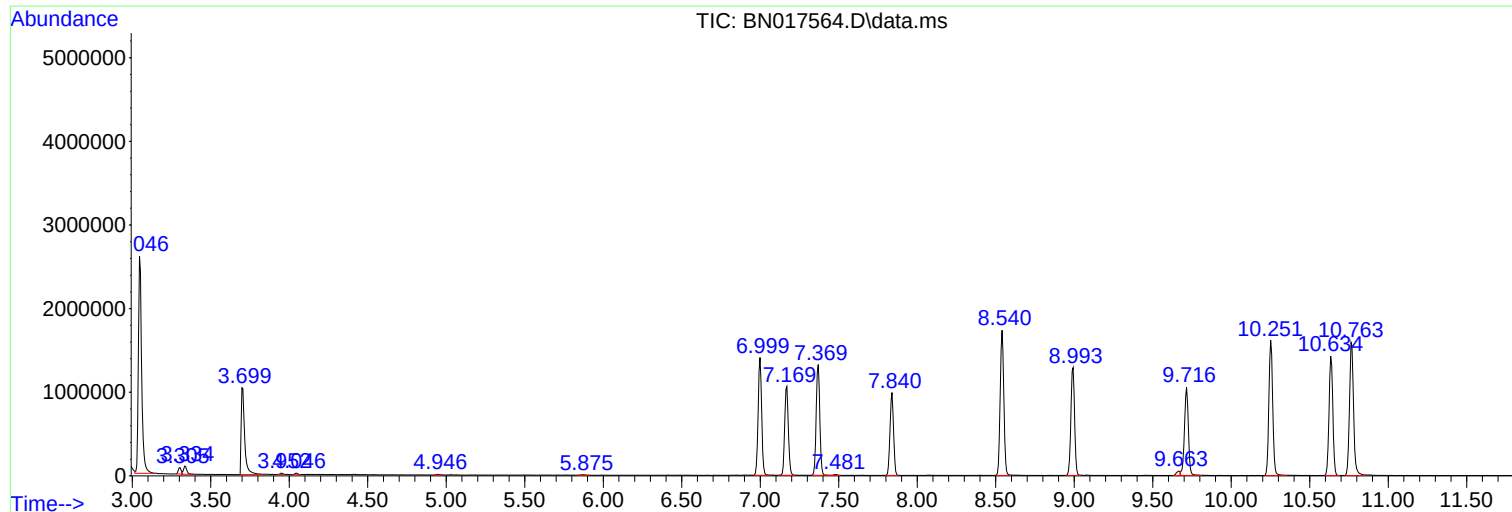
Sum of corrected areas: 81845062

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN112221.M
Quant Title : SVOA CALIBRATION

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



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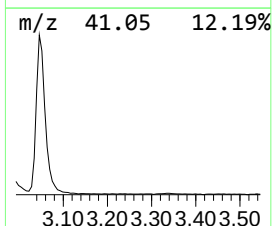
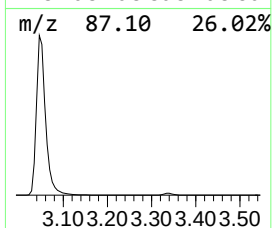
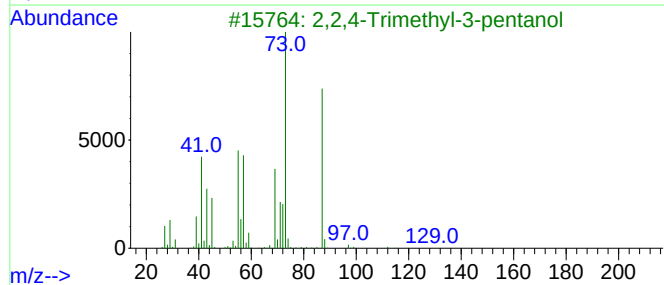
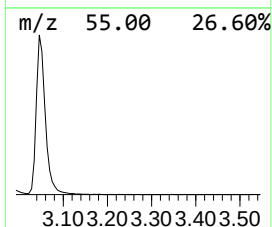
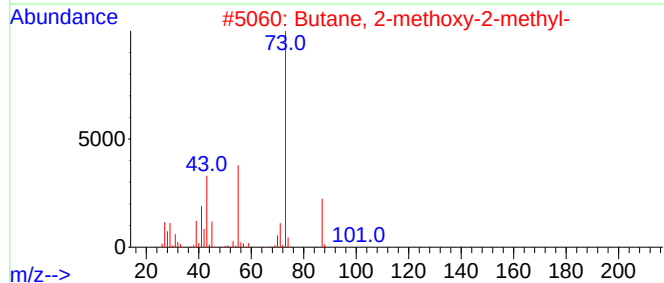
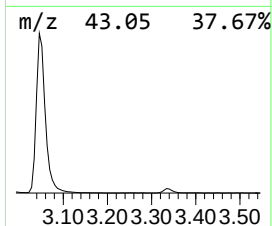
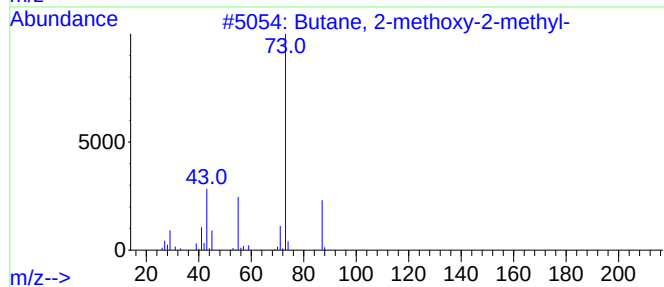
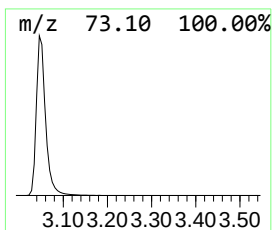
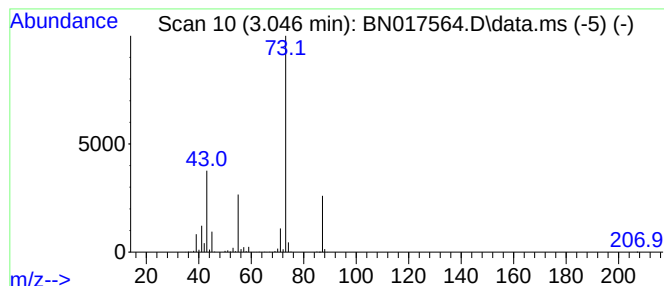
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Quant Title : SVOA CALIBRATION

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.
3.046	48.20 ng/ul	3742100	1,4-Dichlorobenzene-d4	7.840

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	56
3			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
4			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	25
5			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	22



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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...	3.046	48.2	ng/ul	3742100	1	7.840	1552840	20.0