

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112421\
 Data File : BN017562.D
 Acq On : 23 Nov 2021 10:19
 Operator : CG/JU
 Sample : PB140870BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK870

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: BN017562.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.052	7	11	23	rVB	112468	181713	2.53%	0.232%
2	3.305	50	54	64	rVB	81865	113596	1.58%	0.145%
3	3.705	119	122	147	rBV	1043758	1681120	23.43%	2.145%
4	4.046	177	180	186	rBV2	17305	27614	0.38%	0.035%
5	6.999	675	682	693	rBV	1282969	2062536	28.75%	2.632%
6	7.169	704	711	725	rBV	1061642	1670793	23.29%	2.132%
7	7.369	738	745	757	rBV	1277145	2052576	28.61%	2.619%
8	7.840	818	825	834	rVB	1038223	1666355	23.23%	2.126%
9	8.540	937	944	955	rBV	1598507	2550645	35.55%	3.255%
10	8.993	1010	1021	1033	rBV	1264367	2026772	28.25%	2.586%
11	9.716	1136	1144	1157	rBV	973544	1582463	22.06%	2.019%
12	10.252	1227	1235	1251	rBV	1507090	2562812	35.72%	3.270%
13	10.634	1293	1300	1313	rVB	1491829	2552303	35.57%	3.257%
14	10.763	1315	1322	1337	rBV	1549403	2747901	38.30%	3.507%
15	12.228	1566	1571	1579	rBV2	28300	48794	0.68%	0.062%
16	13.445	1772	1778	1783	rVB3	4441	8045	0.11%	0.010%
17	13.887	1846	1853	1862	rBV	2859217	3932435	54.81%	5.018%
18	14.169	1894	1901	1913	rBV	3186312	4786889	66.72%	6.108%
19	14.475	1946	1953	1961	rBV	2343029	3468776	48.35%	4.426%
20	14.657	1978	1984	1996	rBV	1246677	1818415	25.34%	2.320%
21	14.887	2019	2023	2028	rVB6	4702	9052	0.13%	0.012%
22	15.469	2115	2122	2132	rBV	3896097	5769942	80.42%	7.363%
23	15.581	2135	2141	2156	rVV	1069900	1490734	20.78%	1.902%
24	15.710	2158	2163	2168	rVB2	17160	25889	0.36%	0.033%
25	17.004	2378	2383	2388	rBV2	10998	16598	0.23%	0.021%
26	17.216	2413	2419	2429	rBV	2780695	4151973	57.87%	5.298%
27	17.316	2429	2436	2458	rVV2	4286232	6310401	87.95%	8.053%
28	19.180	2748	2753	2758	rVB2	50565	67585	0.94%	0.086%
29	19.245	2760	2764	2771	rVB	54327	75923	1.06%	0.097%
30	19.557	2814	2817	2820	rBV4	5102	8055	0.11%	0.010%
31	19.616	2820	2827	2844	rVV	5102623	7174697	100.00%	9.156%
32	21.404	3126	3131	3139	rBV	3233988	4270784	59.53%	5.450%
33	22.033	3235	3238	3243	rBV4	26256	35731	0.50%	0.046%
34	22.527	3319	3322	3329	rVB2	53514	76011	1.06%	0.097%
35	23.074	3411	3415	3421	rVB2	90442	140053	1.95%	0.179%
36	23.621	3499	3508	3516	rBV	3299067	6351379	88.52%	8.105%

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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 >
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Title : SVOA CALIBRATION

37	23.698	3516	3521	3526	rVV	123618	228345	3.18%	0.291%
38	23.774	3526	3534	3544	rVB2	1984322	3969954	55.33%	5.066%
39	24.410	3636	3642	3650	rVB2	105721	221020	3.08%	0.282%
40	25.239	3777	3783	3790	rVB	100896	237910	3.32%	0.304%
41	26.204	3945	3947	3963	rVB5	73989	189931	2.65%	0.242%

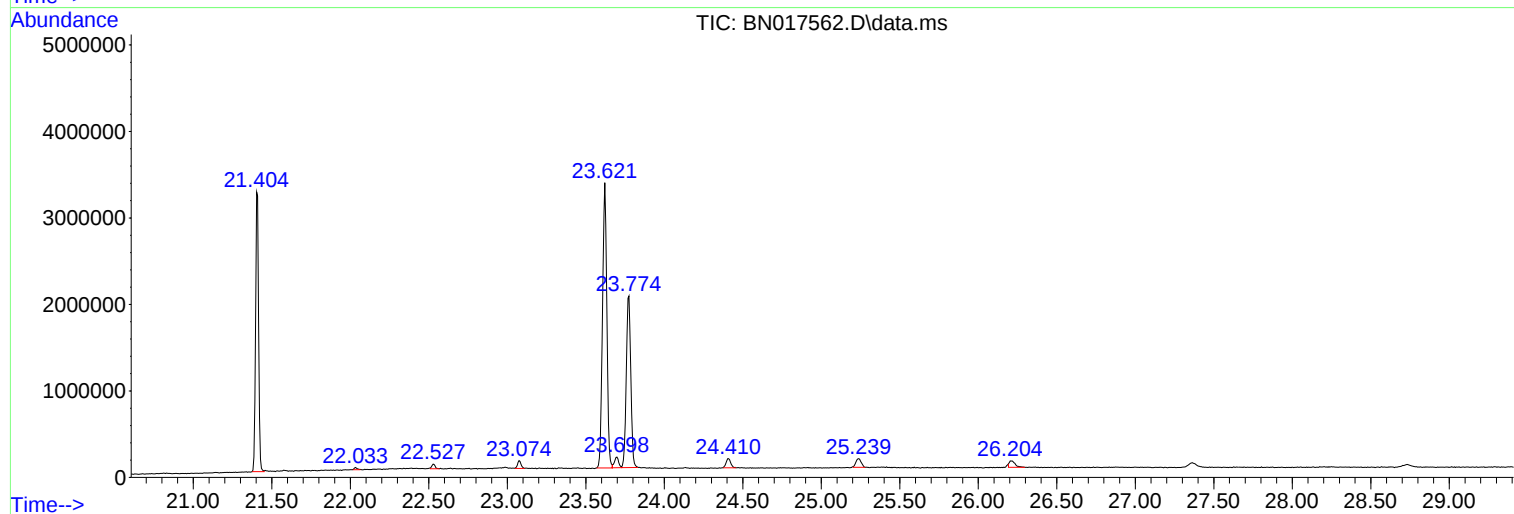
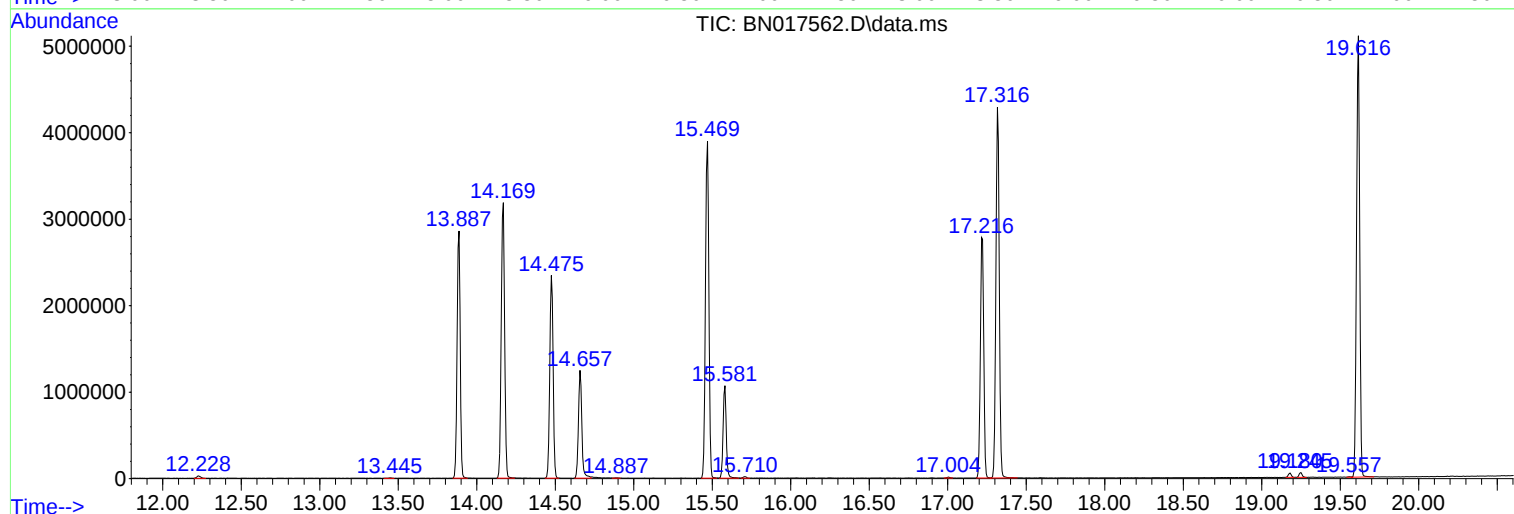
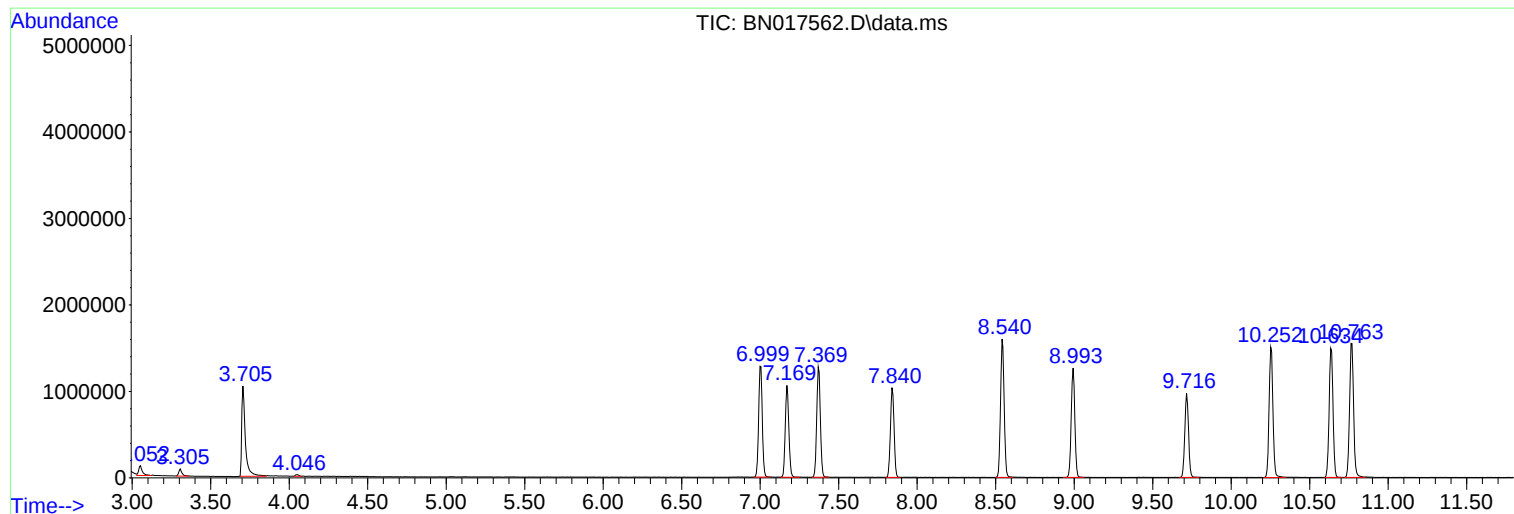
Sum of corrected areas: 78364520

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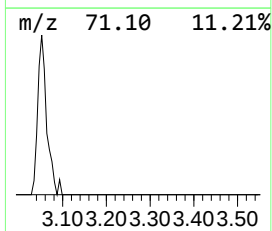
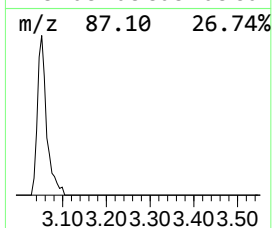
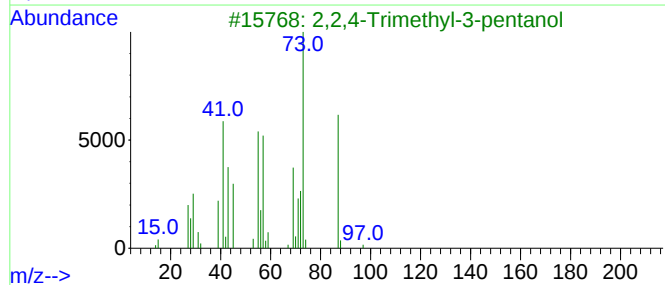
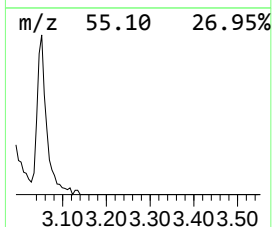
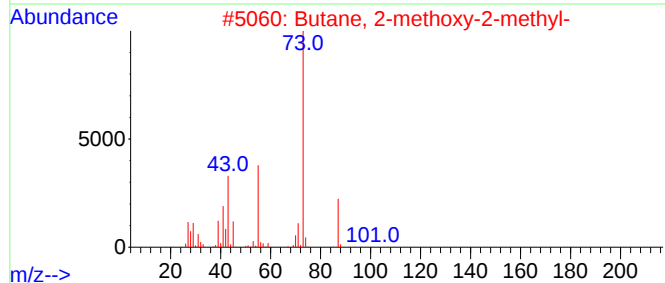
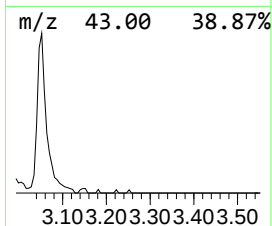
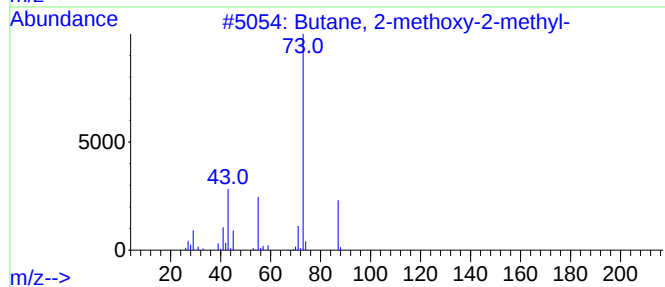
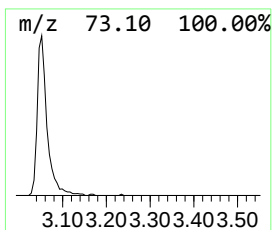
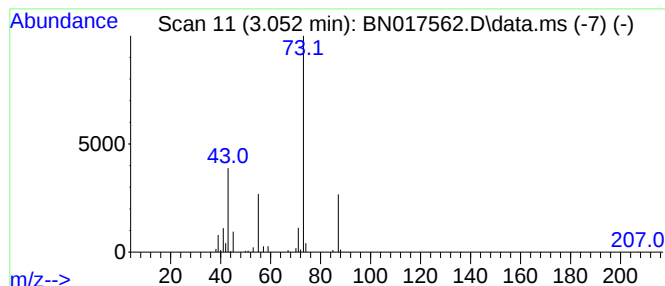
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.052	2.18 ng/ul	181713	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	83
2			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	64
3			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
4			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	38
5			Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	28



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.052	2.2	ng/ul	181713	1	7.840	1666360	20.0