

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030723\
 Data File : BN024143.D
 Acq On : 07 Mar 2023 13:50
 Operator : CG/JU
 Sample : PB150982BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK982

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-BN030323.M
 Title : SVOA CALIBRATION

Signal : TIC: BN024143.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.134	4	8	22	rVB	108956	170756	2.80%	0.255%
2	3.405	50	54	64	rVB	79474	118273	1.94%	0.177%
3	3.828	123	126	151	rBV	1059902	1687484	27.66%	2.523%
4	4.181	181	186	194	rVB	19673	29396	0.48%	0.044%
5	4.405	220	224	229	rVB5	4591	6752	0.11%	0.010%
6	7.199	692	699	709	rBV	1253498	1982177	32.49%	2.964%
7	7.381	723	730	739	rBV	1045223	1619541	26.55%	2.422%
8	7.581	757	764	772	rBV	1242784	1943292	31.85%	2.906%
9	8.058	837	845	852	rBV	914703	1421891	23.31%	2.126%
10	8.758	957	964	974	rBV	1510160	2382445	39.05%	3.563%
11	9.228	1035	1044	1052	rBV	1051414	1662185	27.25%	2.486%
12	9.952	1156	1167	1175	rBV	881394	1383315	22.67%	2.069%
13	10.487	1250	1258	1269	rBV	1446128	2355547	38.61%	3.522%
14	10.881	1315	1325	1332	rBV	1206456	2104160	34.49%	3.147%
15	11.010	1339	1347	1360	rBV	1507472	2512883	41.19%	3.758%
16	12.457	1588	1593	1600	rVB2	25233	39793	0.65%	0.060%
17	14.098	1865	1872	1883	rBV	2508074	3467138	56.83%	5.185%
18	14.393	1914	1922	1932	rBV	2817466	4243751	69.56%	6.346%
19	14.693	1966	1973	1981	rBV	1845383	2719490	44.58%	4.067%
20	14.869	1996	2003	2019	rBV	1158349	1532556	25.12%	2.292%
21	15.687	2135	2142	2153	rBV	3529847	5058646	82.92%	7.565%
22	15.793	2153	2160	2169	rBV	903936	1146056	18.79%	1.714%
23	15.922	2178	2182	2188	rVB3	14739	19447	0.32%	0.029%
24	17.228	2400	2404	2414	rBV5	3906	8056	0.13%	0.012%
25	17.439	2433	2440	2450	rBV	2275004	3129783	51.30%	4.680%
26	17.539	2450	2457	2468	rBV	3776303	5332339	87.41%	7.974%
27	19.392	2767	2772	2778	rBV2	41911	59221	0.97%	0.089%
28	19.463	2779	2784	2789	rVV	37595	51566	0.85%	0.077%
29	19.828	2840	2846	2856	rBV	4535479	6074009	99.56%	9.083%
30	21.627	3146	3152	3159	rBV	2441197	3152871	51.68%	4.715%
31	23.969	3542	3550	3570	rBV2	2836725	6100708	100.00%	9.123%
32	24.133	3570	3578	3590	rVV2	1619484	3357362	55.03%	5.021%

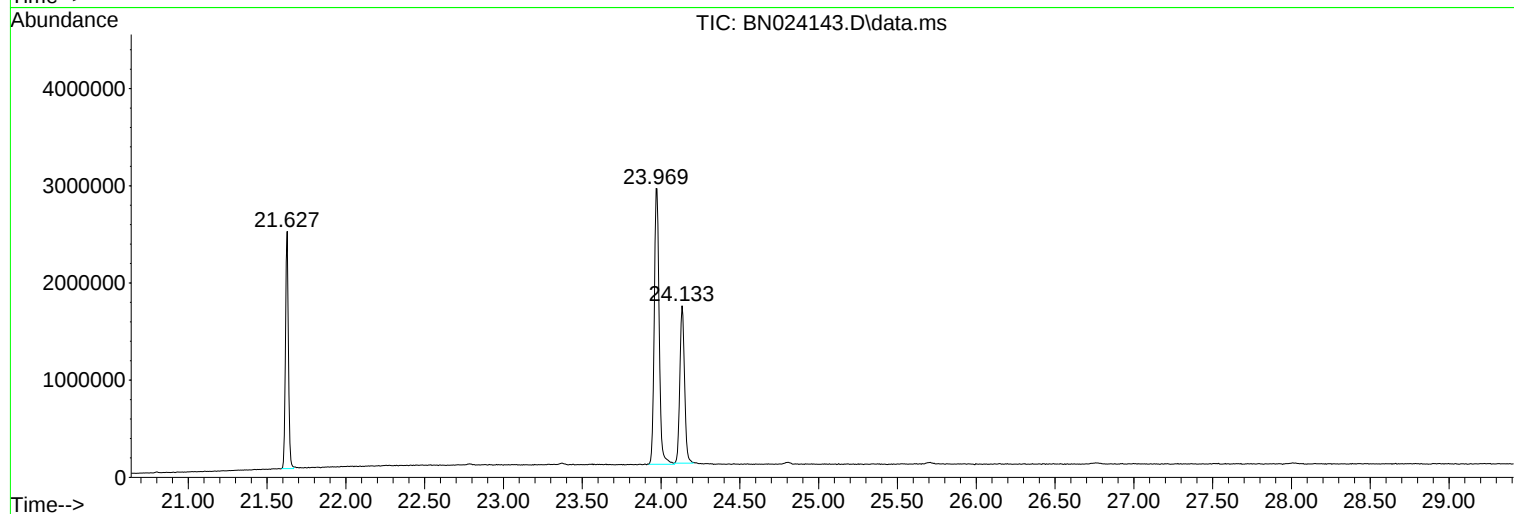
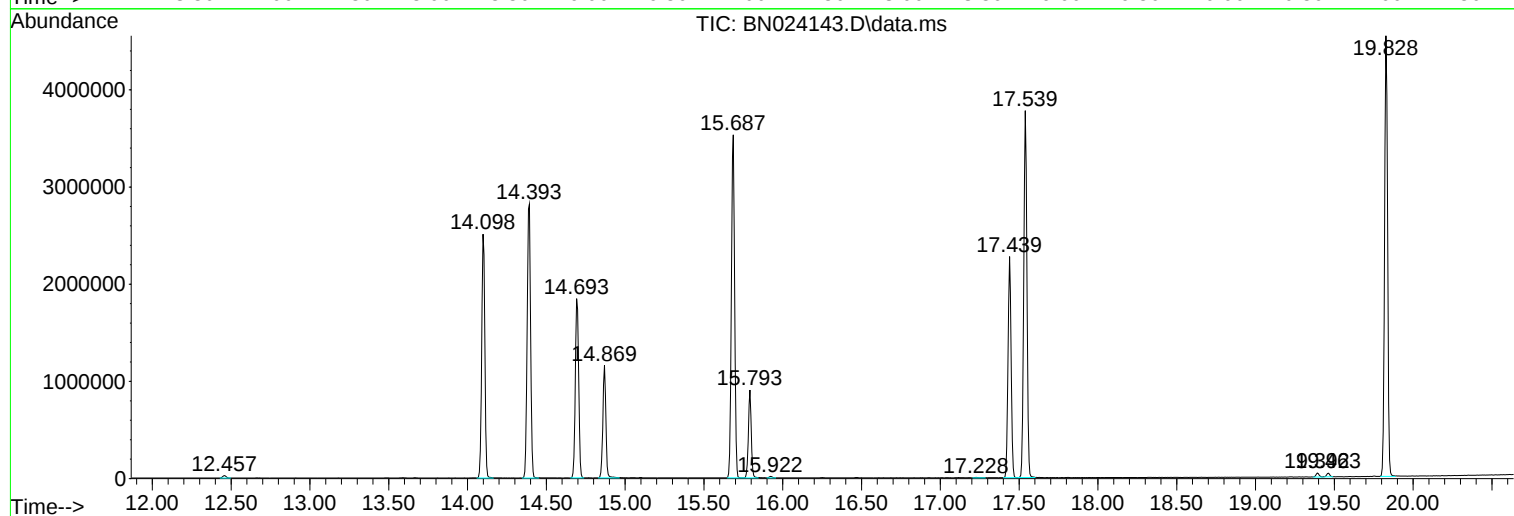
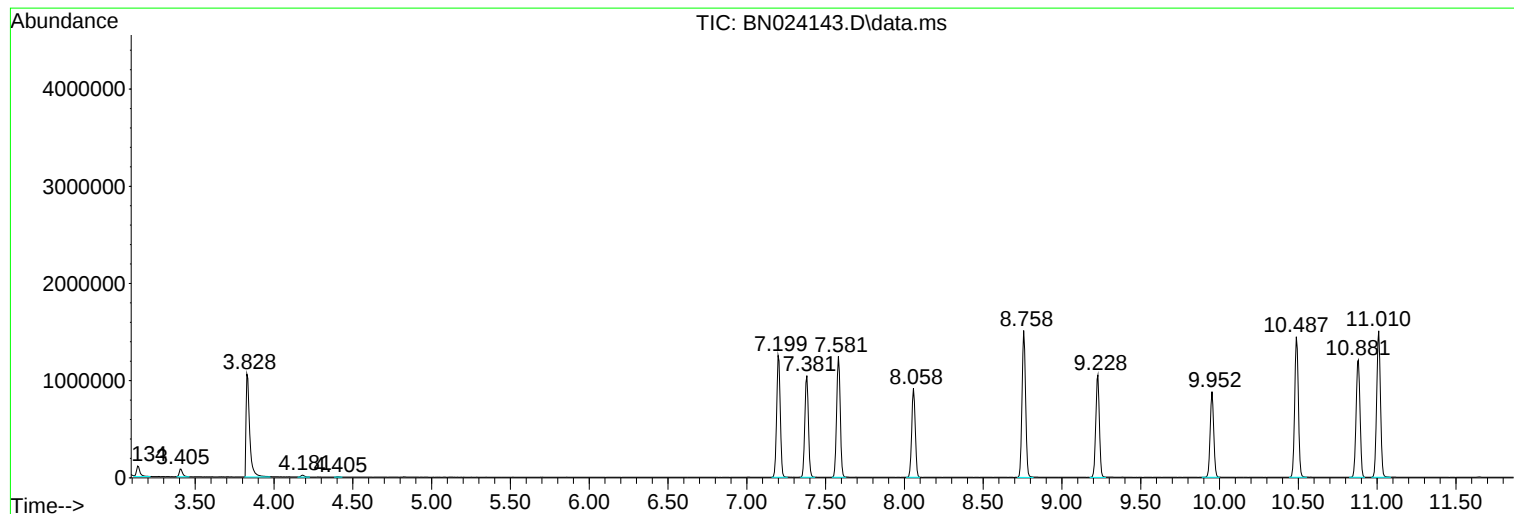
Sum of corrected areas: 66872889

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030723\
Data File : BN024143.D
Acq On : 07 Mar 2023 13:50
Operator : CG/JU
Sample : PB150982BL
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK982

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN030323.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030723\
Data File : BN024143.D
Acq On : 07 Mar 2023 13:50
Operator : CG/JU
Sample : PB150982BL
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK982

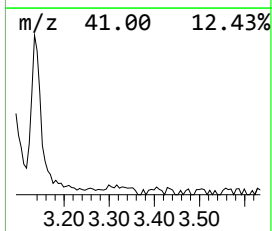
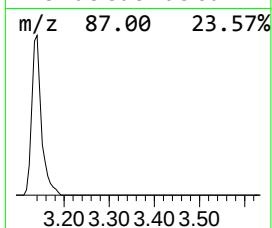
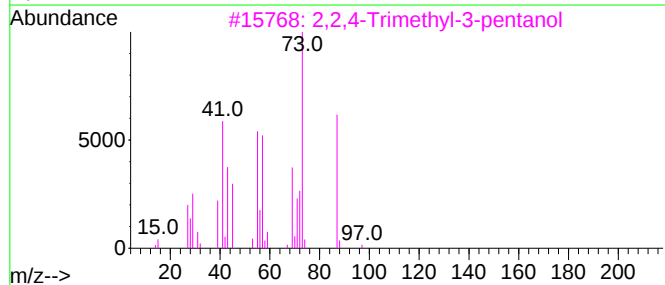
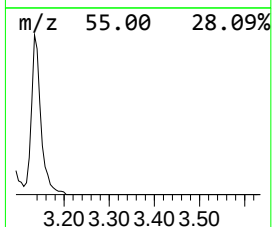
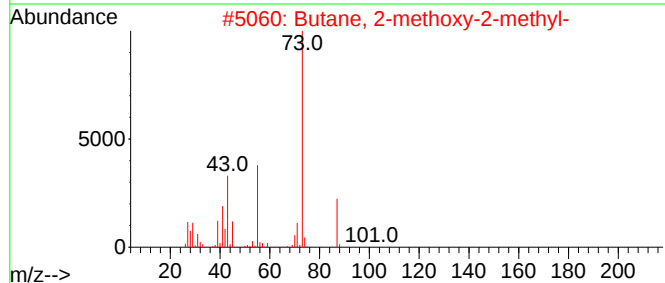
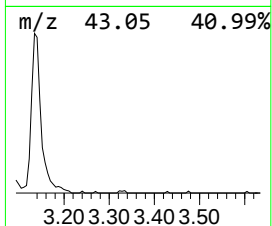
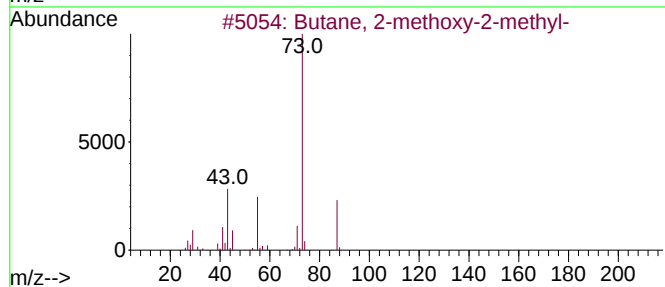
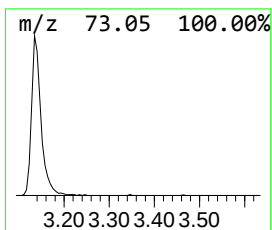
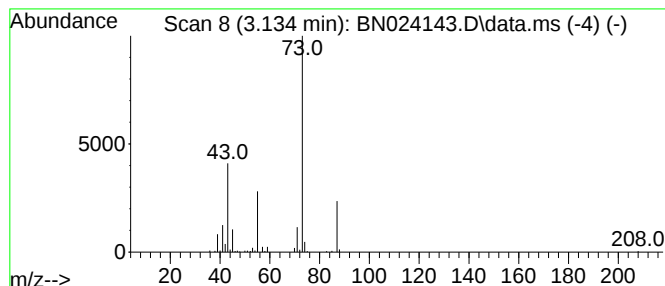
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN030323.M
Quant Title : SVOA CALIBRATION

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.
3.134	2.40 ng/ul	170756	1,4-Dichlorobenzene-d4	8.058

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	40		
4	2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40		
5	3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	37		



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030723\
Data File : BN024143.D
Acq On : 07 Mar 2023 13:50
Operator : CG/JU
Sample : PB150982BL
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK982

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN030323.M
Quant Title : SVOA CALIBRATION

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...	3.134	2.4	ng/u1	170756	1	8.058	1421890	20.0