

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030723\
 Data File : BN024138.D
 Acq On : 07 Mar 2023 10:47
 Operator : CG/JU
 Sample : PB150979BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK979

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: BN024138.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.140	5	9	17	rVB	121660	174775	2.68%	0.240%
2	3.410	51	55	64	rVB	92046	127898	1.96%	0.176%
3	3.834	123	127	149	rBV	1202530	1822210	27.97%	2.505%
4	4.181	182	186	191	rVB	21315	29644	0.46%	0.041%
5	7.204	692	700	714	rBV	1352793	2165265	33.24%	2.977%
6	7.381	723	730	738	rBV	1152491	1746956	26.82%	2.402%
7	7.581	756	764	774	rBV	1361715	2136001	32.79%	2.937%
8	8.057	838	845	853	rVB	990191	1592797	24.45%	2.190%
9	8.757	957	964	976	rBV	1645455	2592656	39.80%	3.565%
10	9.228	1036	1044	1052	rBV	1181547	1850780	28.41%	2.545%
11	9.951	1159	1167	1178	rVB	973776	1548157	23.77%	2.129%
12	10.487	1251	1258	1269	rBV	1557186	2591814	39.79%	3.564%
13	10.881	1317	1325	1333	rVB	1408433	2368346	36.36%	3.256%
14	11.010	1339	1347	1365	rBV	1633747	2721817	41.78%	3.742%
15	12.457	1586	1593	1599	rVB2	29263	45046	0.69%	0.062%
16	14.098	1866	1872	1883	rVV	2672978	3753489	57.62%	5.161%
17	14.392	1914	1922	1930	rBV	3074991	4622306	70.95%	6.355%
18	14.692	1966	1973	1983	rBV	2059187	3059729	46.97%	4.207%
19	14.869	1996	2003	2026	rBV	1273609	1700928	26.11%	2.339%
20	15.686	2135	2142	2149	rBV	3860098	5460588	83.82%	7.508%
21	15.792	2153	2160	2173	rBV	1039969	1314889	20.18%	1.808%
22	15.927	2178	2183	2187	rVV	15000	21513	0.33%	0.030%
23	17.221	2400	2403	2414	rVB4	4282	7260	0.11%	0.010%
24	17.439	2434	2440	2447	rBV	2412858	3512249	53.91%	4.829%
25	17.539	2450	2457	2474	rVB2	4065025	5772700	88.61%	7.937%
26	19.392	2768	2772	2779	rVB2	42009	56826	0.87%	0.078%
27	19.463	2779	2784	2792	rBV	46462	63097	0.97%	0.087%
28	19.827	2840	2846	2856	rBV	4730607	6514423	100.00%	8.957%
29	21.627	3146	3152	3163	rBV	2590398	3513793	53.94%	4.831%
30	23.980	3543	3552	3568	rBV2	2891304	6214856	95.40%	8.545%
31	24.139	3571	3579	3592	rVV2	1747300	3627450	55.68%	4.988%

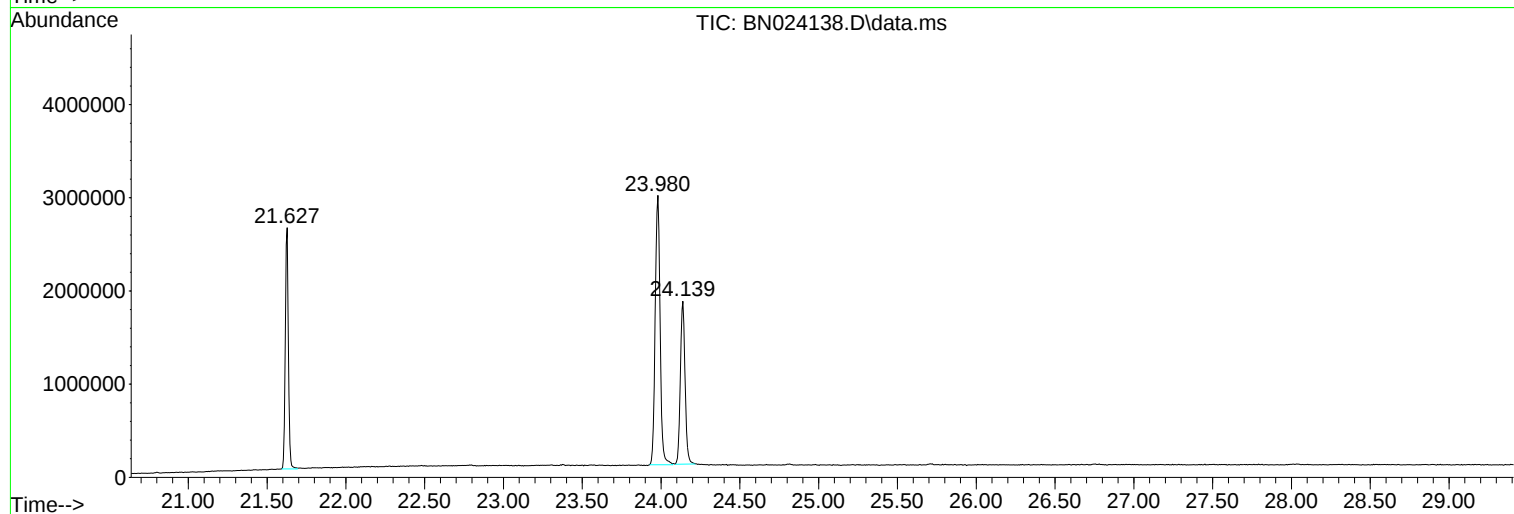
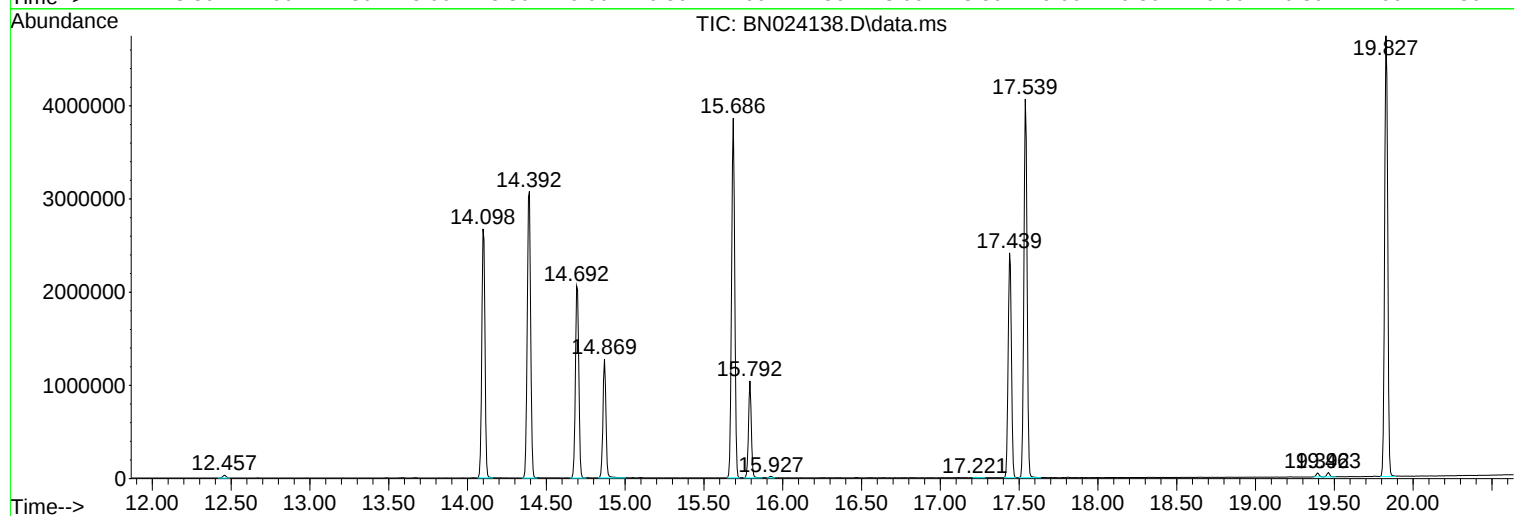
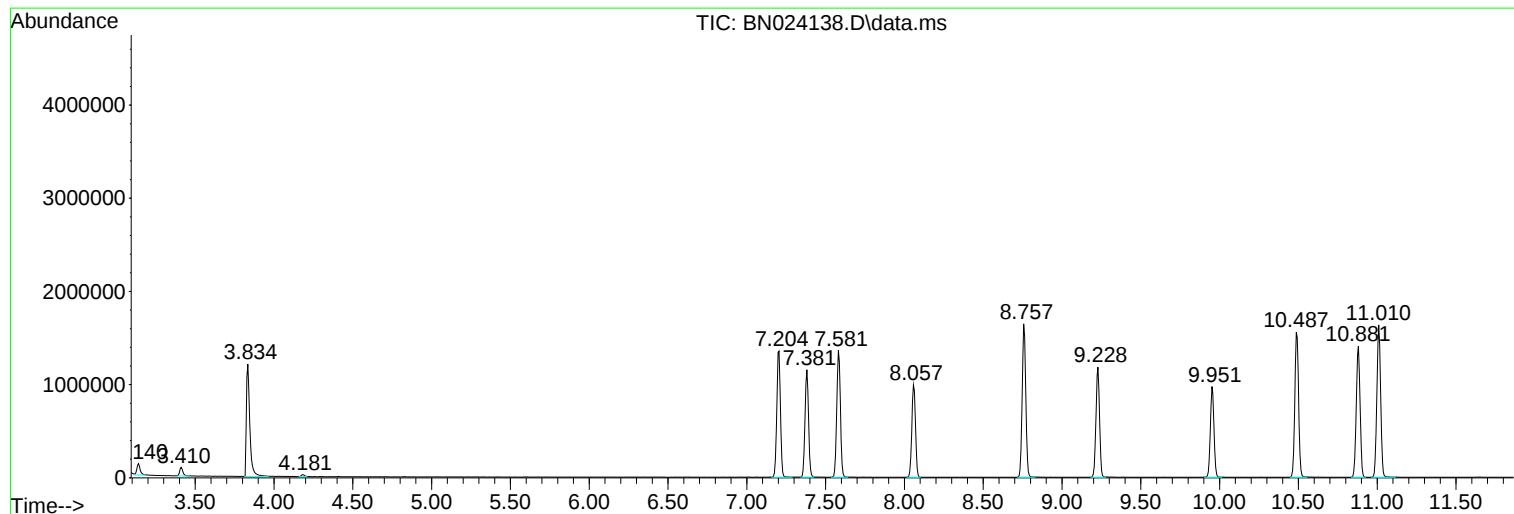
Sum of corrected areas: 72730258

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030723\
Data File : BN024138.D
Acq On : 07 Mar 2023 10:47
Operator : CG/JU
Sample : PB150979BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK979

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 : BN024138.D
Acq On : 07 Mar 2023 10:47
Operator : CG/JU
Sample : PB150979BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK979

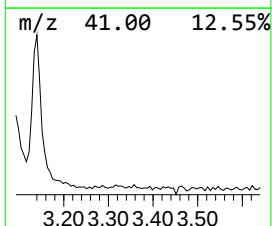
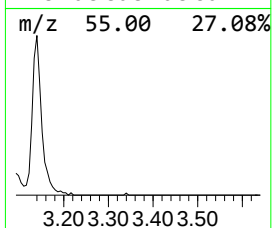
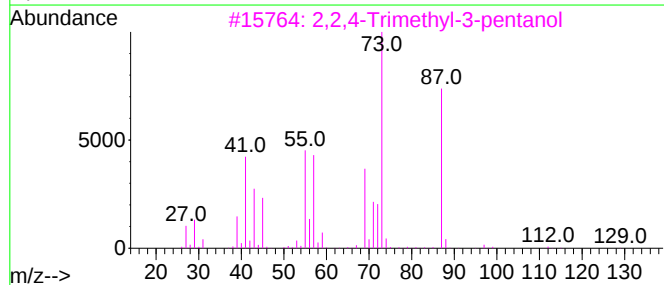
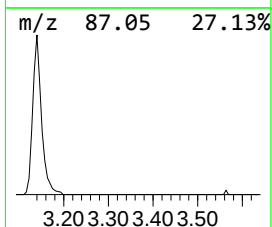
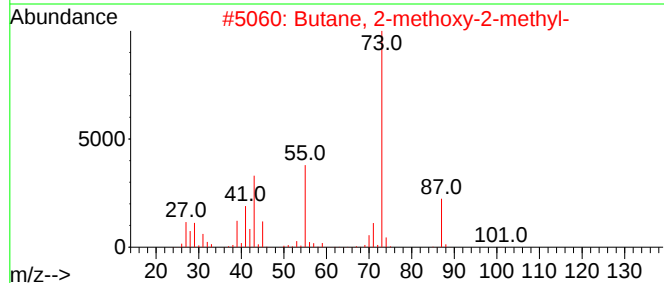
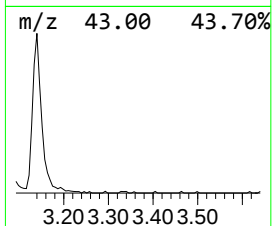
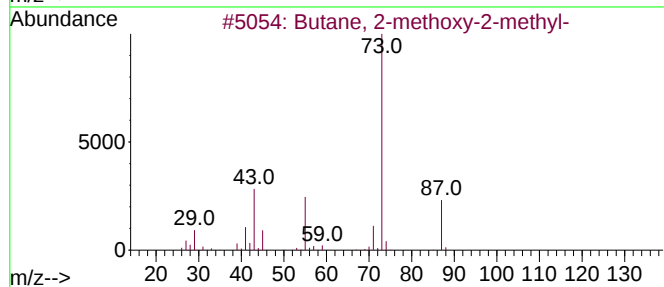
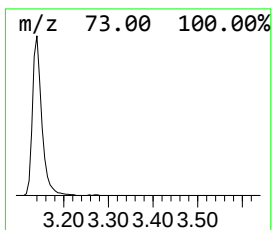
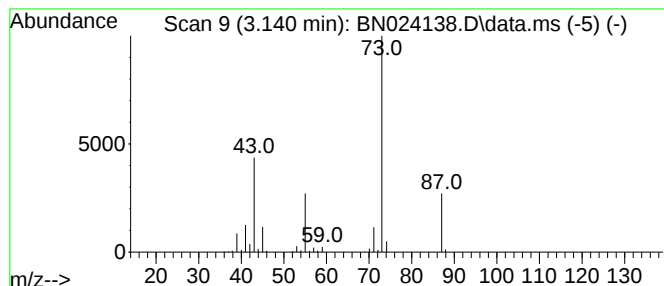
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN030323.M
Quant Title : SVOA CALIBRATION

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.
3.140	2.19 ng/ul	174775	1,4-Dichlorobenzene-d4	8.057

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	40
4			Silane, tetramethyl-	88	C4H12Si	000075-76-3	38
5			3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	37



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030723\
Data File : BN024138.D
Acq On : 07 Mar 2023 10:47
Operator : CG/JU
Sample : PB150979BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK979

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...	3.140	2.2	ng/u1	174775	1	8.057	1592800	20.0