

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030623\
 Data File : BN024132.D
 Acq On : 06 Mar 2023 13:01
 Operator : CG/JU
 Sample : PB150959BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK959

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: BN024132.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	5	8	15	rVB	137291	188193	2.87%	0.256%
2	3.411	50	55	65	rVB	76122	110456	1.69%	0.150%
3	3.828	123	126	145	rBV	990726	1561167	23.82%	2.120%
4	4.181	181	186	193	rVB	25813	37935	0.58%	0.052%
5	4.405	219	224	230	rBV	39824	55285	0.84%	0.075%
6	4.828	289	296	302	rBV	35036	52063	0.79%	0.071%
7	6.999	661	665	674	rBV7	5674	11819	0.18%	0.016%
8	7.199	692	699	709	rBV	1228514	1948901	29.73%	2.646%
9	7.381	723	730	739	rVB	1043507	1593306	24.31%	2.164%
10	7.581	756	764	773	rBV	1226315	1926432	29.39%	2.616%
11	8.058	836	845	853	rVB	1162186	1839045	28.06%	2.497%
12	8.757	957	964	974	rBV	1481777	2355316	35.93%	3.198%
13	9.228	1036	1044	1055	rBV	1056613	1657612	25.29%	2.251%
14	9.393	1066	1072	1076	rBV3	4562	7086	0.11%	0.010%
15	9.952	1156	1167	1177	rBV	870383	1376962	21.01%	1.870%
16	10.487	1250	1258	1270	rBV	1411479	2339335	35.69%	3.177%
17	10.881	1317	1325	1333	rBV	1632096	2730959	41.67%	3.708%
18	11.010	1339	1347	1358	rBV	1489275	2487026	37.94%	3.377%
19	12.457	1587	1593	1601	rVB2	25802	39640	0.60%	0.054%
20	13.593	1782	1786	1790	rBV2	8273	11583	0.18%	0.016%
21	14.098	1866	1872	1884	rBV	2623944	3651275	55.71%	4.958%
22	14.392	1914	1922	1930	rBV	2908264	4346998	66.32%	5.903%
23	14.698	1967	1974	1982	rVB	2393945	3586101	54.71%	4.870%
24	14.869	1996	2003	2010	rBV	1230095	1617911	24.68%	2.197%
25	15.104	2038	2043	2046	rVB5	4961	7202	0.11%	0.010%
26	15.687	2135	2142	2149	rBV	3630778	5223480	79.69%	7.093%
27	15.792	2153	2160	2175	rVB	1008422	1263123	19.27%	1.715%
28	15.922	2175	2182	2189	rBV2	16443	24111	0.37%	0.033%
29	17.075	2374	2378	2382	rVB3	12171	16206	0.25%	0.022%
30	17.222	2400	2403	2409	rVB2	4558	7307	0.11%	0.010%
31	17.316	2415	2419	2427	rBV4	5377	9519	0.15%	0.013%
32	17.439	2434	2440	2447	rBV	2958175	4154180	63.38%	5.641%
33	17.539	2450	2457	2468	rBV	3717196	5363319	81.83%	7.283%
34	18.322	2587	2590	2597	rBV5	6489	8879	0.14%	0.012%
35	18.663	2642	2648	2653	rBV6	4901	9028	0.14%	0.012%
36	19.222	2738	2743	2751	rBV	44143	60678	0.93%	0.082%

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030623\
Data File : BN024132.D
Acq On : 06 Mar 2023 13:01
Operator : CG/JU
Sample : PB150959BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK959

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

37	19.392	2768	2772	2778	rVB2	46389	60646	0.93%	0.082%
38	19.463	2779	2784	2792	rVB	49338	72808	1.11%	0.099%
39	19.598	2804	2807	2811	rVB4	6014	8077	0.12%	0.011%
40	19.828	2839	2846	2858	rBV	4855679	6554552	100.00%	8.900%
41	20.804	3009	3012	3016	rBV4	16233	17705	0.27%	0.024%
42	21.633	3147	3153	3166	rBV	3031210	4297611	65.57%	5.836%
43	23.992	3546	3554	3565	rBV2	3321239	6477813	98.83%	8.796%
44	24.163	3574	3583	3599	rVB2	1897030	4474650	68.27%	6.076%

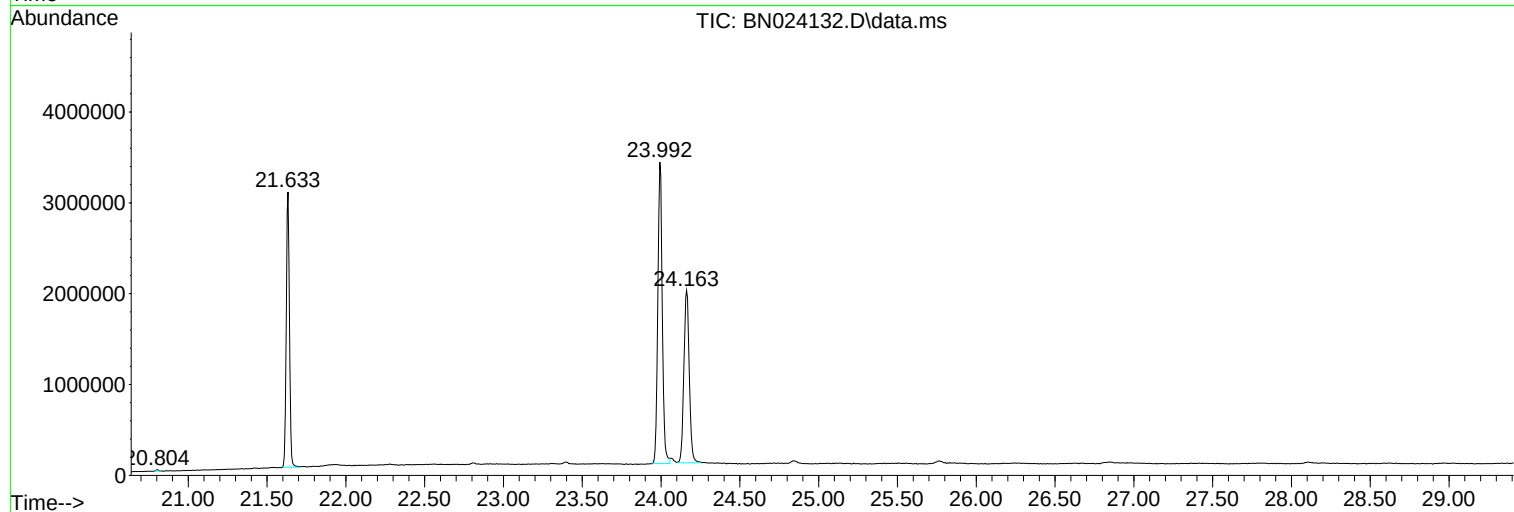
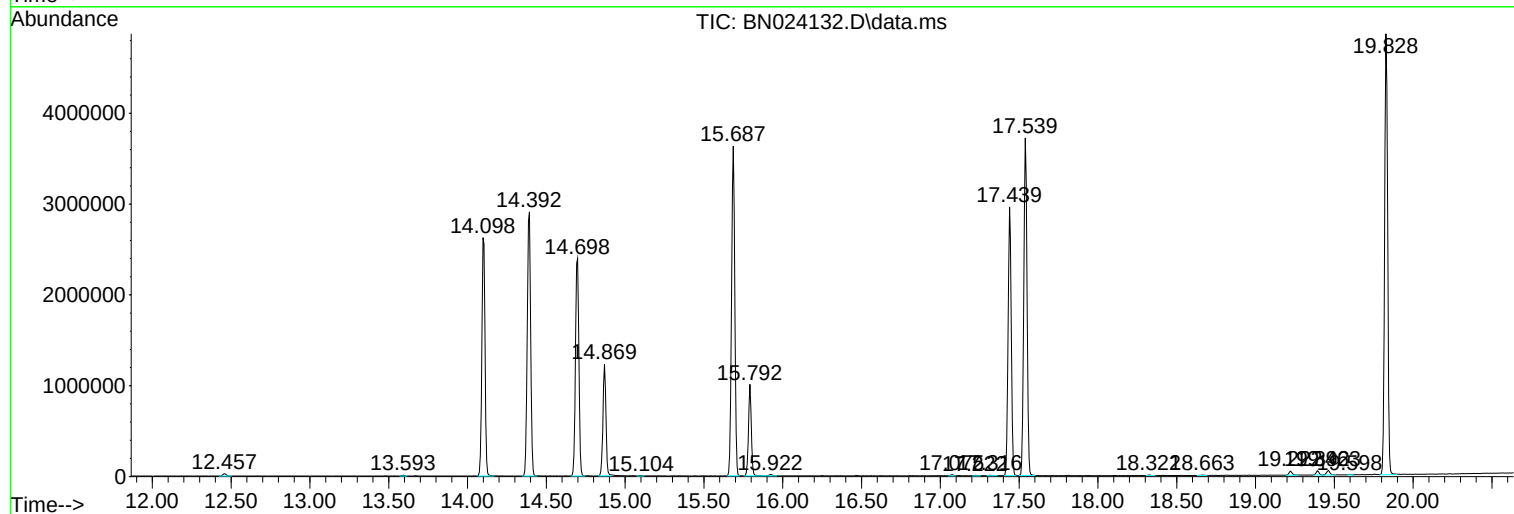
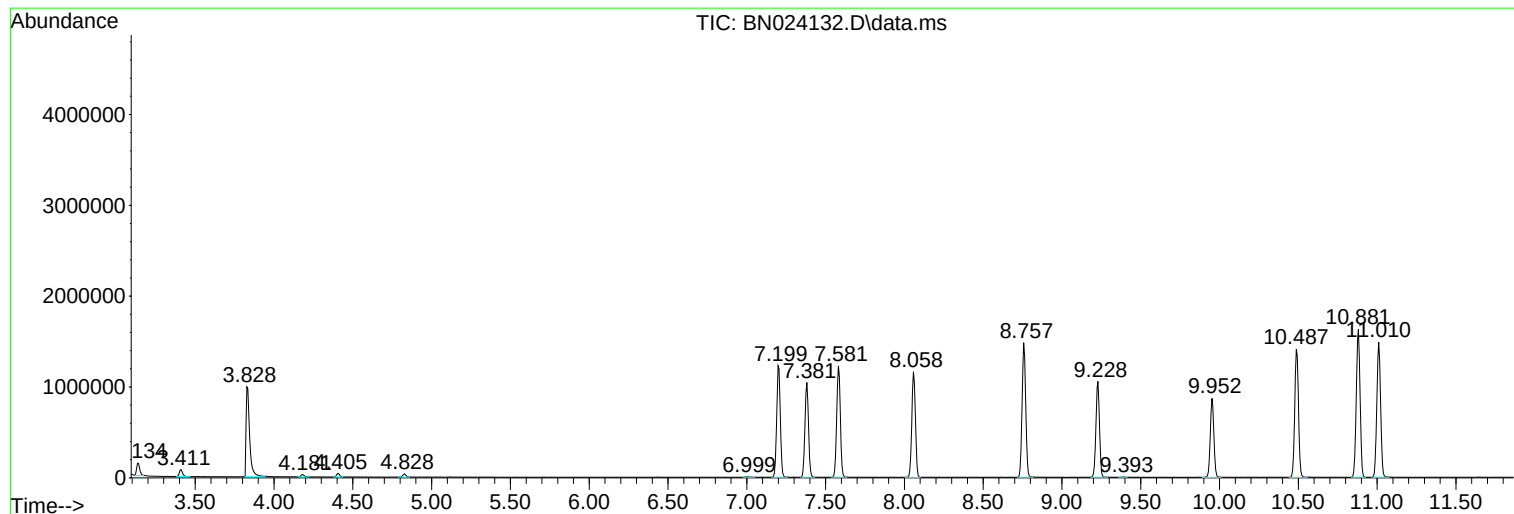
Sum of corrected areas: 73643300

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030623\
Data File : BN024132.D
Acq On : 06 Mar 2023 13:01
Operator : CG/JU
Sample : PB150959BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK959

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\BN030623\
Data File : BN024132.D
Acq On : 06 Mar 2023 13:01
Operator : CG/JU
Sample : PB150959BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK959

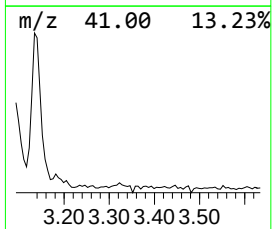
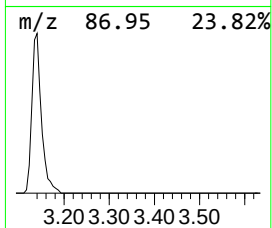
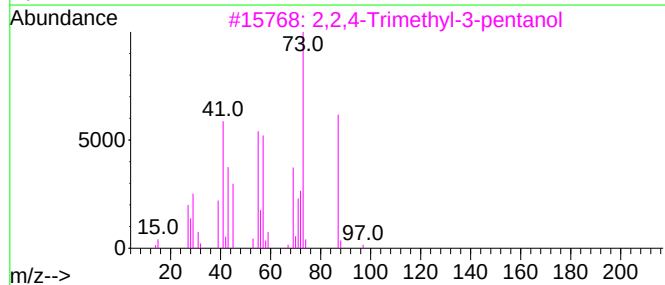
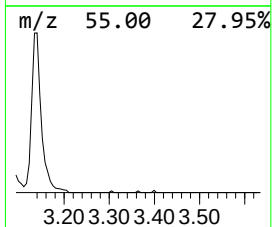
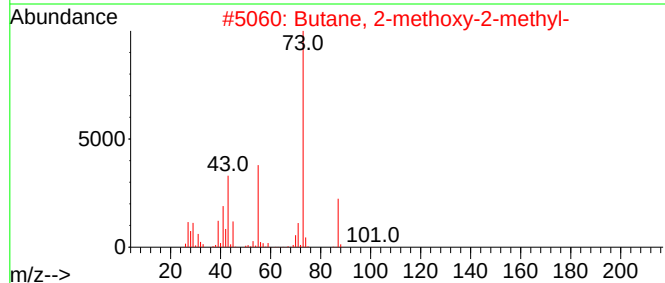
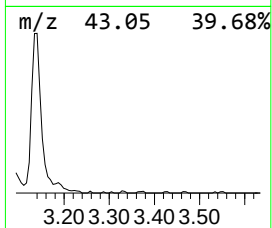
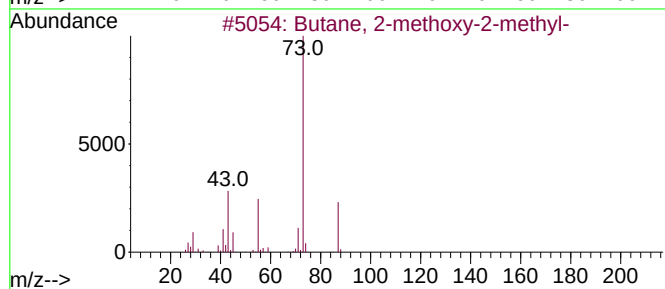
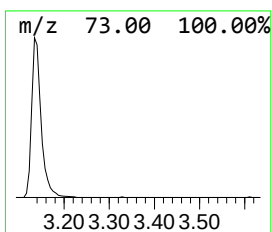
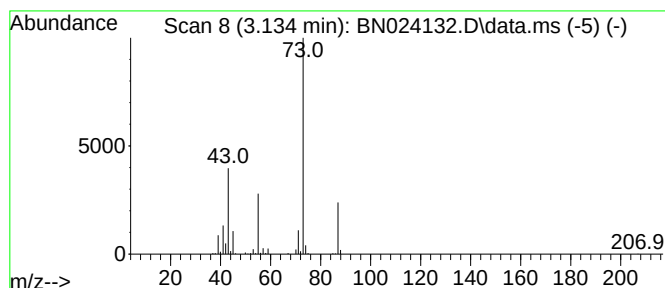
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN030323.M
Quant Title : SVOA CALIBRATION

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	2.05 ng/ul	188193	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	64
4			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
5			Silane, ethyltrimethyl-	102	C5H14Si	003439-38-1	36



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030623\
Data File : BN024132.D
Acq On : 06 Mar 2023 13:01
Operator : CG/JU
Sample : PB150959BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK959

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	2.0	ng/u1	188193	1	8.058	1839050	20.0