

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030623\
 Data File : BN024133.D
 Acq On : 06 Mar 2023 13:37
 Operator : CG/JU
 Sample : PB150960BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK960

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: BN024133.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	24	rVB	133141	204104	3.17%	0.316%
2	3.405	50	54	64	rVB	69355	101196	1.57%	0.157%
3	3.828	122	126	153	rBV	917892	1460575	22.69%	2.264%
4	4.181	181	186	192	rVB	18380	28960	0.45%	0.045%
5	4.405	219	224	233	rVB	27855	42103	0.65%	0.065%
6	4.828	290	296	304	rVB	23146	33944	0.53%	0.053%
7	7.005	660	666	670	rBV3	8491	18017	0.28%	0.028%
8	7.199	692	699	711	rBV	1129119	1782215	27.69%	2.763%
9	7.381	722	730	739	rBV	937235	1452635	22.57%	2.252%
10	7.581	757	764	778	rBV	1125649	1752247	27.23%	2.716%
11	8.058	838	845	853	rVB	861045	1354913	21.05%	2.100%
12	8.758	957	964	978	rBV	1374698	2143303	33.30%	3.322%
13	9.228	1035	1044	1053	rBV	943847	1493724	23.21%	2.315%
14	9.387	1066	1071	1076	rVB6	6687	10723	0.17%	0.017%
15	9.952	1157	1167	1176	rBV	778467	1231031	19.13%	1.908%
16	10.487	1251	1258	1273	rBV	1276275	2122884	32.98%	3.291%
17	10.881	1317	1325	1333	rVB	1209292	2028738	31.52%	3.145%
18	11.010	1339	1347	1359	rBV	1385430	2283199	35.48%	3.539%
19	12.457	1585	1593	1599	rVB	25113	37733	0.59%	0.058%
20	14.104	1865	1873	1882	rBV	2328511	3322016	51.62%	5.149%
21	14.393	1914	1922	1932	rBV2	2547557	3931912	61.09%	6.095%
22	14.693	1966	1973	1981	rBV	1789796	2688975	41.78%	4.168%
23	14.869	1996	2003	2015	rBV	1109375	1472783	22.88%	2.283%
24	15.104	2037	2043	2048	rBV6	5090	7202	0.11%	0.011%
25	15.687	2135	2142	2149	rBV	3335162	4769517	74.11%	7.393%
26	15.793	2153	2160	2172	rBV	875263	1108721	17.23%	1.719%
27	15.922	2178	2182	2187	rVB2	14366	19172	0.30%	0.030%
28	17.075	2374	2378	2382	rVB3	10269	13299	0.21%	0.021%
29	17.440	2433	2440	2447	rBV	2250219	3107189	48.28%	4.816%
30	17.540	2450	2457	2469	rVV2	3456963	4936409	76.70%	7.652%
31	18.322	2587	2590	2595	rBV4	6912	8948	0.14%	0.014%
32	19.222	2738	2743	2749	rBV	39231	51751	0.80%	0.080%
33	19.392	2768	2772	2777	rBV	39919	56026	0.87%	0.087%
34	19.463	2779	2784	2788	rVV	42185	60471	0.94%	0.094%
35	19.598	2803	2807	2811	rBV6	5493	9518	0.15%	0.015%
36	19.757	2831	2834	2837	rBV4	6382	6890	0.11%	0.011%

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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 >
Peak separation: 5

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Title : SVOA CALIBRATION

37	19.828	2840	2846	2858	rVV	4525996	6054488	94.07%	9.385%
38	20.804	3009	3012	3017	rBV	27257	36680	0.57%	0.057%
39	21.633	3148	3153	3163	rBV	2536963	3234670	50.26%	5.014%
40	23.998	3547	3555	3574	rBV2	3222634	6435943	100.00%	9.976%
41	24.163	3575	3583	3599	rVB2	1575584	3597018	55.89%	5.576%

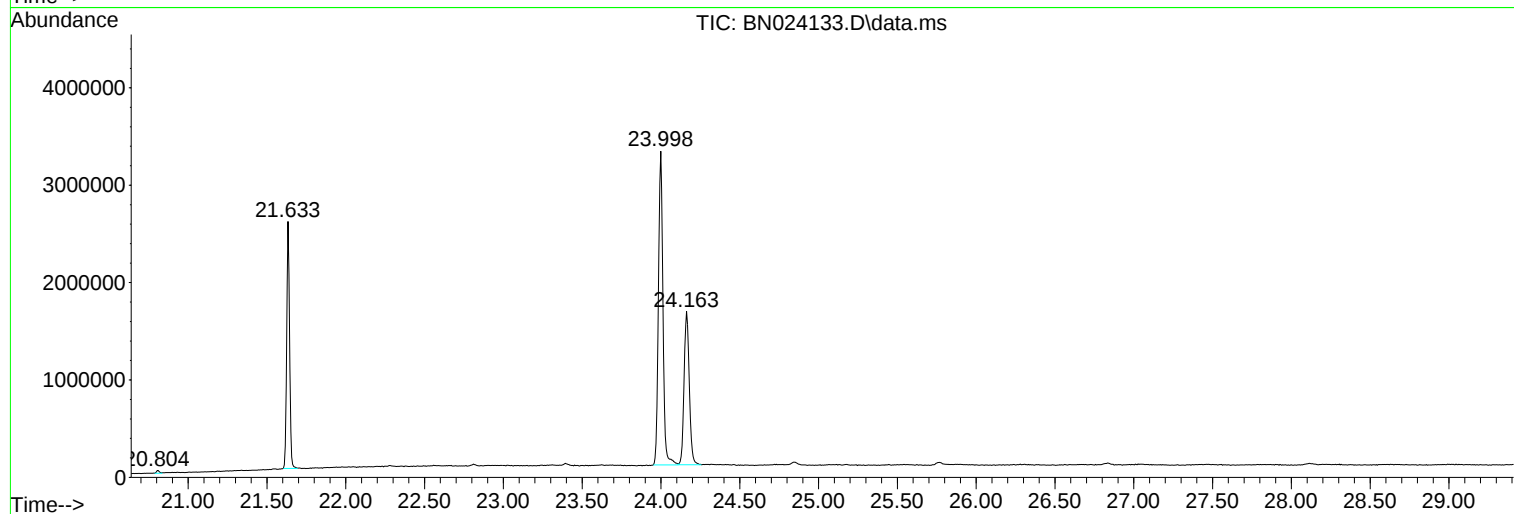
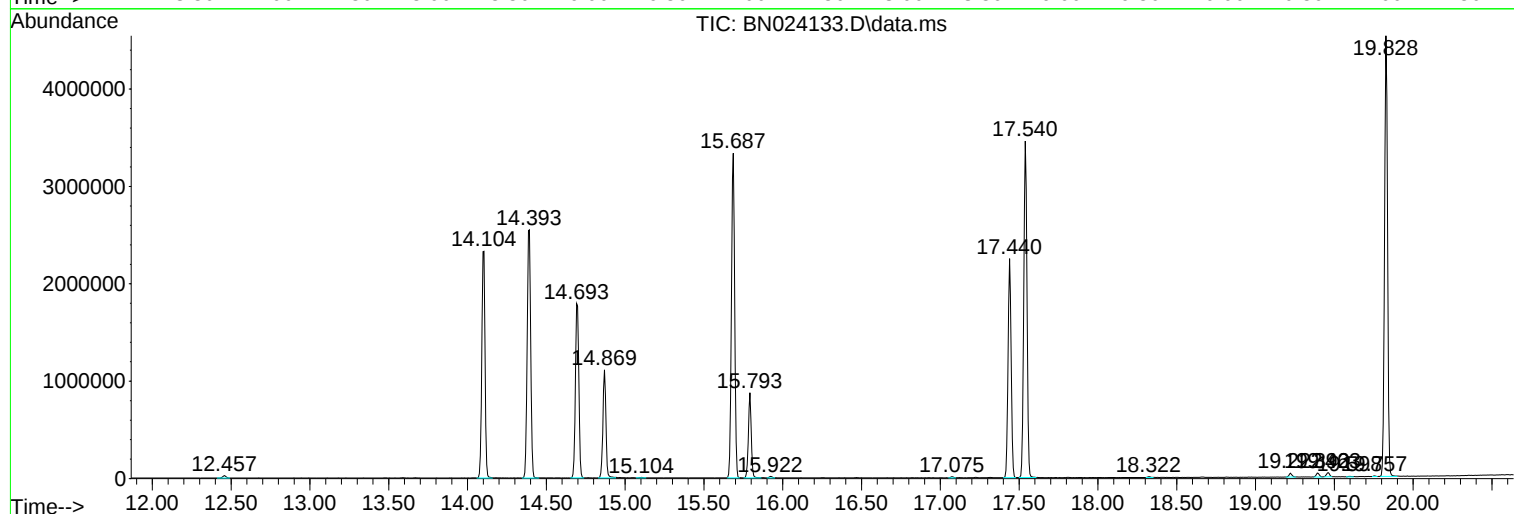
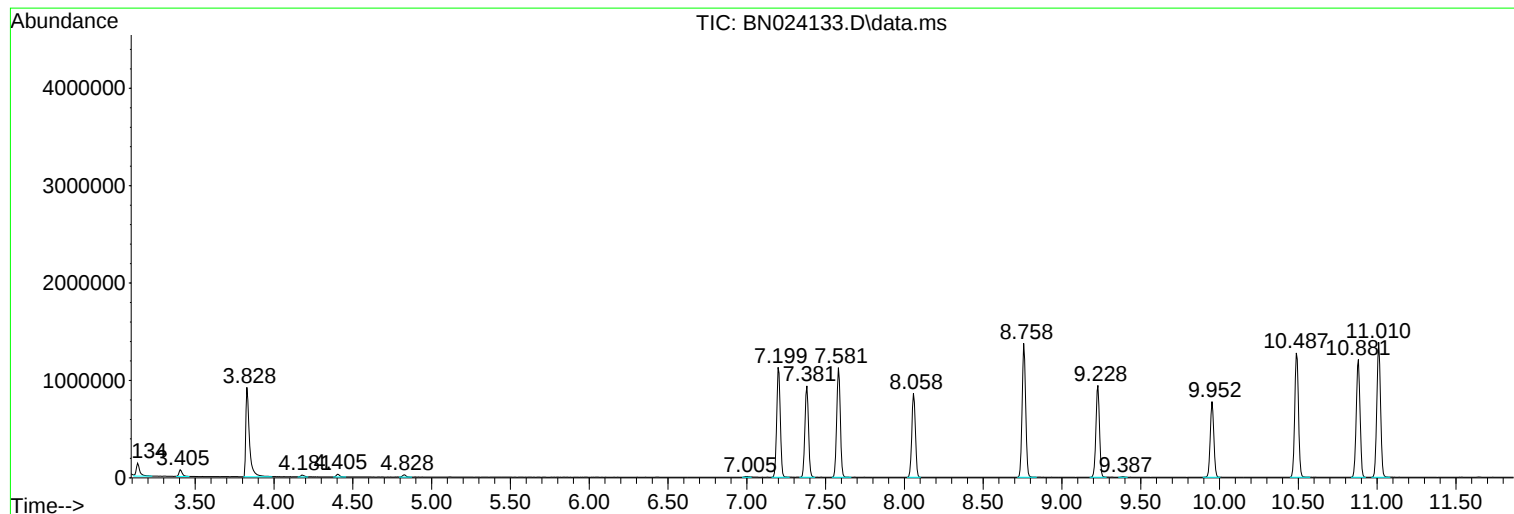
Sum of corrected areas: 64511842

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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



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Instrument :
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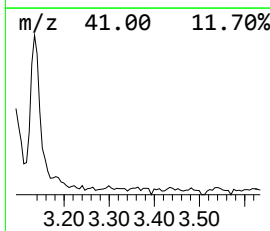
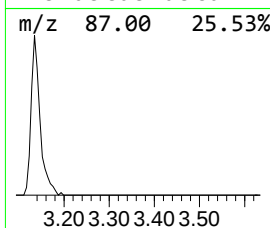
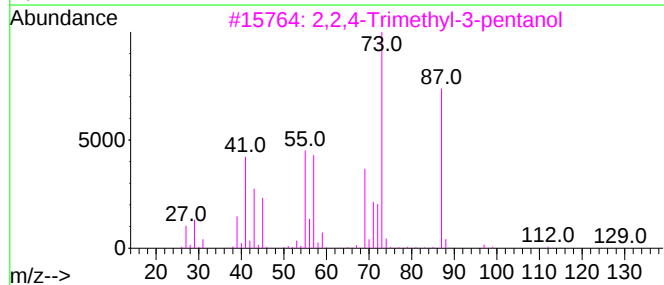
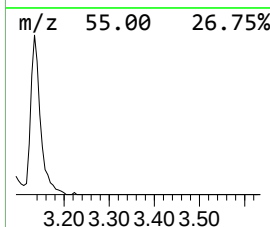
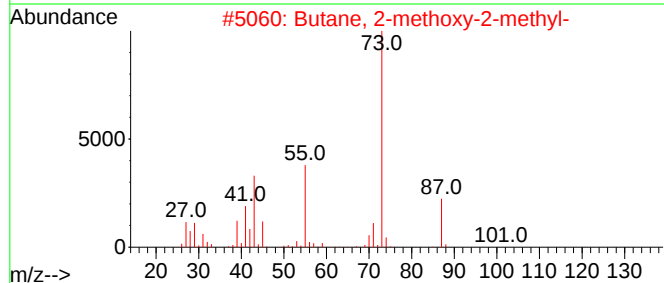
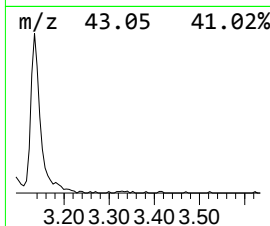
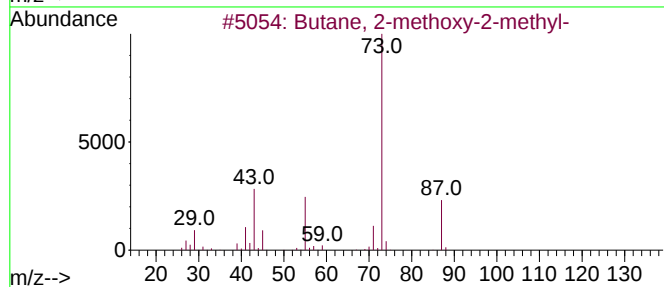
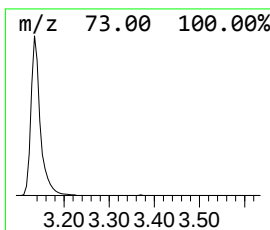
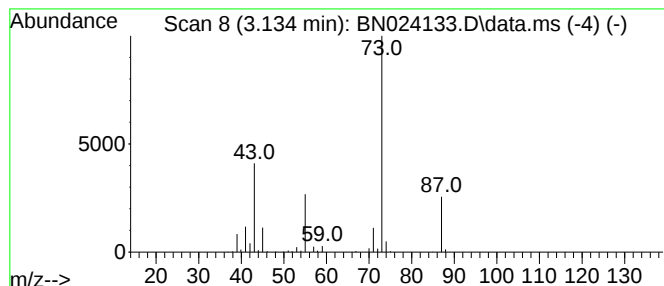
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Quant Title : SVOA CALIBRATION

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.
3.134	3.01 ng/ul	204104	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	64
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			Silane, tetramethyl-	88	C4H12Si	000075-76-3	38



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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	3.0	ng/ul	204104	1	8.058	1354910	20.0