

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030623\
 Data File : BN024128.D
 Acq On : 06 Mar 2023 10:11
 Operator : CG/JU
 Sample : PB150955BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK955

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: BN024128.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	29	rVB	143789	245738	3.33%	0.340%
2	3.405	50	54	67	rVB	79748	119256	1.62%	0.165%
3	3.828	122	126	151	rBV	1002436	1598568	21.65%	2.210%
4	4.175	180	185	195	rVB	51877	77967	1.06%	0.108%
5	7.199	692	699	709	rBV	1285929	2000173	27.10%	2.765%
6	7.375	721	729	738	rBV	1006691	1624565	22.01%	2.245%
7	7.581	755	764	774	rBV	1240549	1973115	26.73%	2.727%
8	8.058	838	845	855	rBV	923788	1479502	20.04%	2.045%
9	8.757	956	964	977	rBV	1538235	2398182	32.49%	3.315%
10	9.222	1035	1043	1056	rBV	1046826	1699311	23.02%	2.349%
11	9.952	1155	1167	1179	rBV	891476	1415975	19.18%	1.957%
12	10.487	1249	1258	1269	rBV	1463611	2385562	32.32%	3.297%
13	10.881	1317	1325	1333	rBV	1288162	2203106	29.84%	3.045%
14	11.010	1339	1347	1363	rBV	1519116	2562675	34.72%	3.542%
15	12.457	1587	1593	1600	rVB2	26594	41074	0.56%	0.057%
16	14.098	1866	1872	1888	rBV	2593763	3718884	50.38%	5.140%
17	14.392	1914	1922	1930	rBV	2932152	4408424	59.72%	6.093%
18	14.692	1966	1973	1981	rVB	1857640	2854572	38.67%	3.946%
19	14.869	1995	2003	2020	rBV	1277255	1715540	23.24%	2.371%
20	15.687	2135	2142	2149	rBV	3722702	5309493	71.92%	7.339%
21	15.792	2154	2160	2170	rBV	1063651	1340933	18.16%	1.853%
22	15.922	2178	2182	2188	rVB	16299	21022	0.28%	0.029%
23	17.439	2433	2440	2450	rBV	2361260	3337626	45.21%	4.613%
24	17.539	2450	2457	2471	rVV2	4070278	5786234	78.38%	7.998%
25	19.222	2739	2743	2745	rBV4	5368	7448	0.10%	0.010%
26	19.392	2768	2772	2777	rBV	44877	61096	0.83%	0.084%
27	19.463	2779	2784	2790	rBV	46252	62914	0.85%	0.087%
28	19.827	2840	2846	2855	rBV	4907403	6806994	92.21%	9.408%
29	20.804	3009	3012	3016	rVB5	11721	12601	0.17%	0.017%
30	21.633	3147	3153	3164	rBV	2653462	3598520	48.75%	4.974%
31	23.992	3546	3554	3575	rBV2	3449507	7382006	100.00%	10.203%
32	24.168	3575	3584	3600	rBV	2010135	4100426	55.55%	5.668%

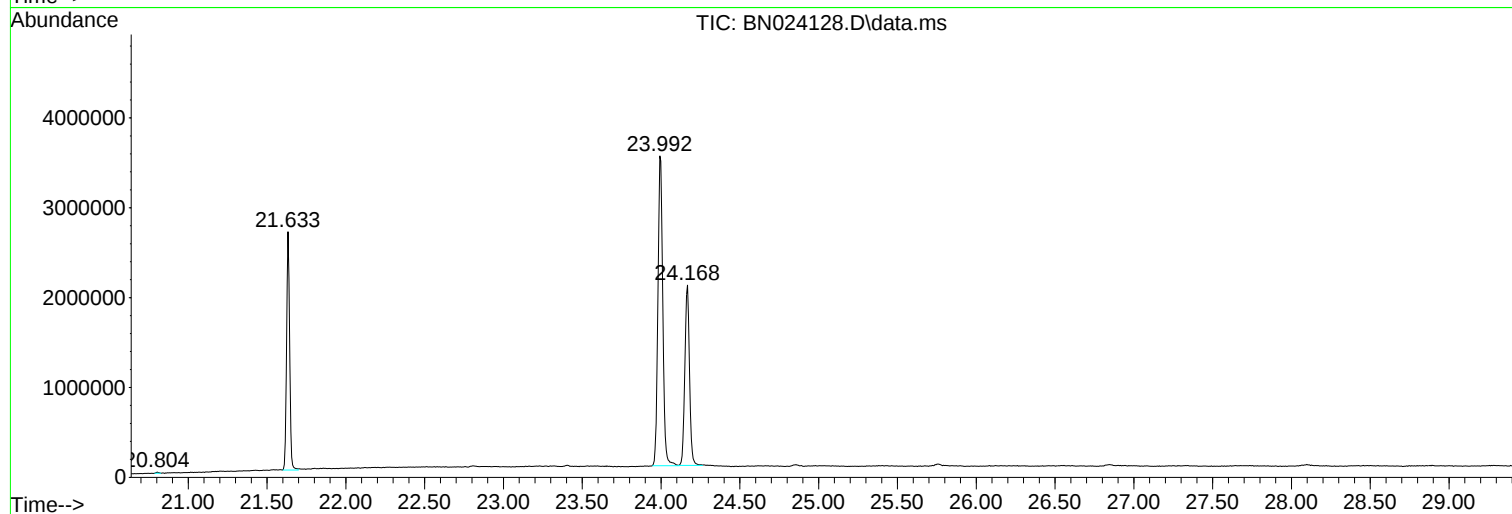
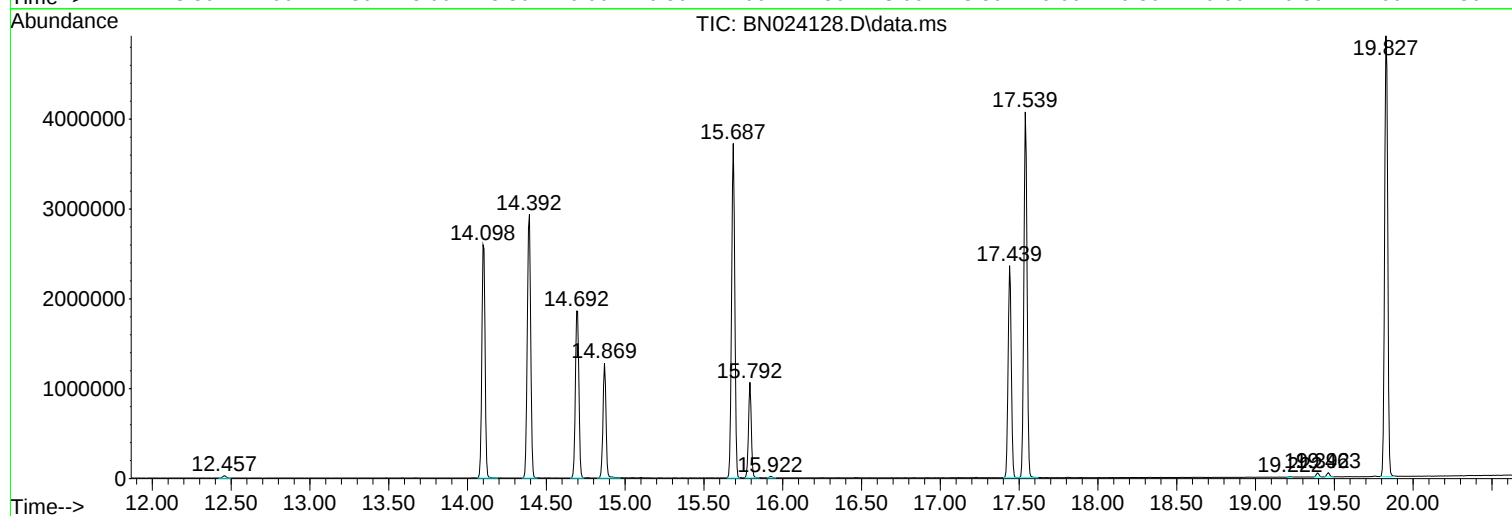
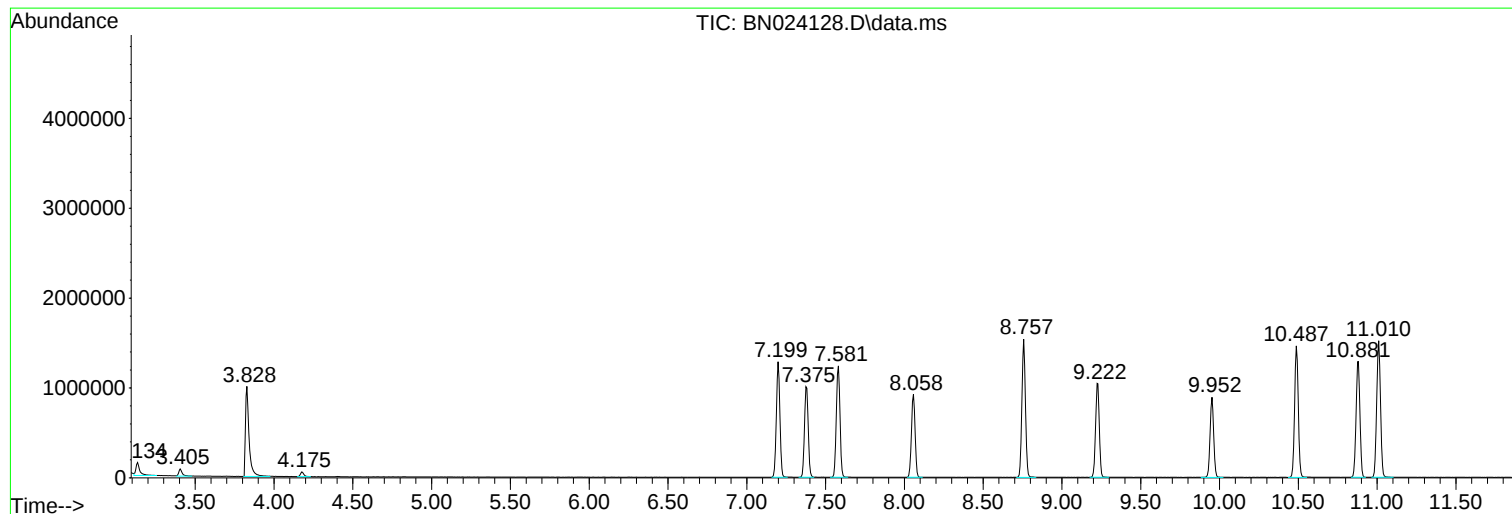
Sum of corrected areas: 72349502

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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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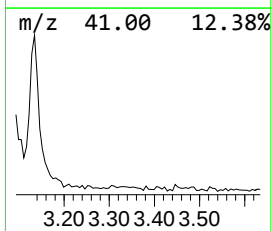
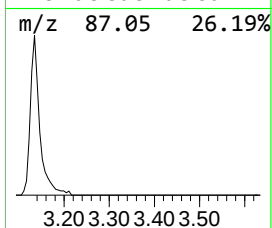
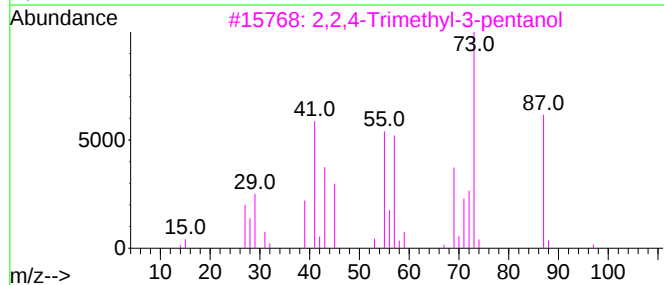
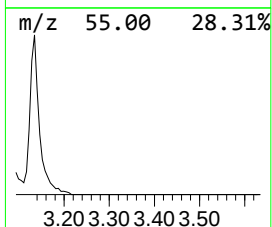
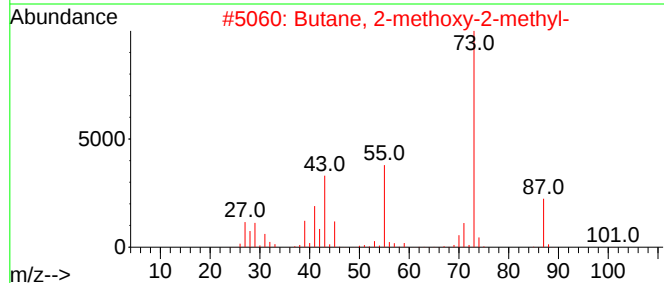
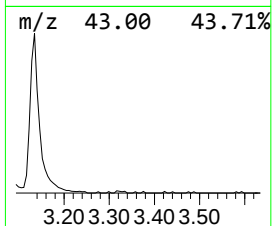
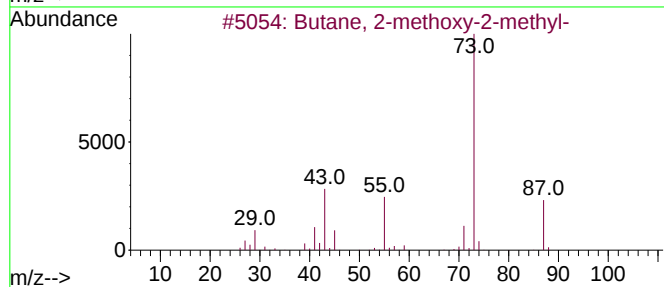
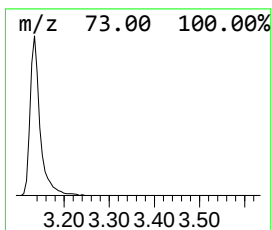
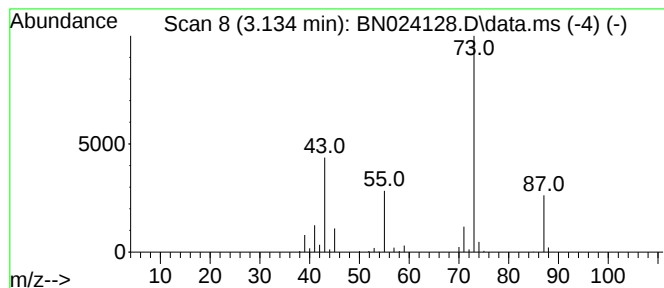
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Quant Title : SVOA CALIBRATION

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	3.32 ng/ul	245738	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	72
3			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	50
4			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	38
5			2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.134	3.3	ng/u1	245738	1	8.058	1479500	20.0