

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101724\
 Data File : BN034642.D
 Acq On : 18 Oct 2024 08:58
 Operator : RC/JU
 Sample : PB164171BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK171

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-BN101624.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN034642.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.964	8	13	25	rVB	376669	503340	12.12%	0.917%
2	3.205	50	54	67	rVB	94201	135547	3.26%	0.247%
3	3.599	116	121	138	rBV	1222317	1770042	42.64%	3.226%
4	3.928	173	177	182	rVB	18944	26345	0.63%	0.048%
5	6.828	662	670	679	rBV	1286446	1985540	47.83%	3.619%
6	6.999	693	699	707	rVV	1075575	1629713	39.26%	2.971%
7	7.193	725	732	746	rBV	1311064	2007830	48.36%	3.660%
8	7.657	803	811	821	rBV	1029309	1596909	38.47%	2.911%
9	8.357	919	930	941	rVV	1548035	2395065	57.69%	4.366%
10	8.799	997	1005	1015	rBV	1153608	1897766	45.71%	3.459%
11	9.287	1083	1088	1094	rVV	15682	22684	0.55%	0.041%
12	9.516	1119	1127	1139	rBV	801008	1284782	30.95%	2.342%
13	10.051	1211	1218	1232	rBV	1343999	2153072	51.86%	3.924%
14	10.434	1274	1283	1292	rBV	1364077	2228995	53.69%	4.063%
15	10.563	1296	1305	1314	rBV	1479331	2406041	57.96%	4.386%
16	11.781	1507	1512	1516	rBV	11606	15997	0.39%	0.029%
17	12.028	1549	1554	1560	rBV	28569	47870	1.15%	0.087%
18	12.098	1563	1566	1571	rVB7	2943	4269	0.10%	0.008%
19	12.463	1627	1628	1634	rBV4	3761	5364	0.13%	0.010%
20	13.128	1738	1741	1743	rVV3	4119	4343	0.10%	0.008%
21	13.157	1743	1746	1750	rVB4	3937	5490	0.13%	0.010%
22	13.716	1834	1841	1847	rBV	1883335	2627927	63.30%	4.790%
23	13.792	1851	1854	1857	rVB4	5989	7904	0.19%	0.014%
24	13.981	1879	1886	1896	rBV	2411896	3519125	84.77%	6.414%
25	14.292	1932	1939	1948	rBV	1708489	2406576	57.97%	4.387%
26	14.481	1964	1971	1989	rBV	810323	1223179	29.46%	2.230%
27	14.716	2007	2011	2014	rVV6	5605	7293	0.18%	0.013%
28	15.292	2101	2109	2116	rBV	2583148	3786456	91.21%	6.902%
29	15.345	2116	2118	2122	rVV5	6292	9399	0.23%	0.017%
30	15.398	2122	2127	2137	rVV	401076	567732	13.68%	1.035%
31	15.528	2145	2149	2154	rVB4	14529	18958	0.46%	0.035%
32	16.604	2329	2332	2335	rVB4	6514	8915	0.21%	0.016%
33	16.822	2367	2369	2379	rVB9	5885	11296	0.27%	0.021%
34	16.969	2392	2394	2399	rBV6	4881	8294	0.20%	0.015%
35	17.039	2399	2406	2416	rVV	1586987	2235140	53.84%	4.074%
36	17.133	2416	2422	2431	rVV	2517948	3582591	86.30%	6.530%

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Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN101624.MA.M
 Title : SVOA CALIBRATION

37	17.269	2442	2445	2449	rVB4	12165	15632	0.38%	0.028%
38	17.404	2466	2468	2472	rVB4	5551	6994	0.17%	0.013%
39	17.533	2488	2490	2492	rBV3	4505	4788	0.12%	0.009%
40	17.575	2496	2497	2502	rBV4	4046	5206	0.13%	0.009%
41	17.680	2512	2515	2520	rVB4	7666	10716	0.26%	0.020%
42	17.745	2522	2526	2529	rVB6	6168	7869	0.19%	0.014%
43	17.963	2558	2563	2570	rBV5	22438	35548	0.86%	0.065%
44	18.257	2611	2613	2615	rBV3	4596	4854	0.12%	0.009%
45	18.633	2674	2677	2681	rVB4	7012	7928	0.19%	0.014%
46	18.998	2735	2739	2745	rVB3	27964	39403	0.95%	0.072%
47	19.063	2747	2750	2758	rVB3	32122	50099	1.21%	0.091%
48	19.251	2779	2782	2787	rBV5	14327	19229	0.46%	0.035%
49	19.433	2807	2813	2820	rBV	2705221	3649389	87.90%	6.652%
50	21.263	3118	3124	3130	rBV2	1564414	2153462	51.87%	3.925%
51	23.957	3573	3582	3597	rVB	1782650	4151523	100.00%	7.567%
52	24.151	3607	3615	3629	rVB	1042091	2552670	61.49%	4.653%

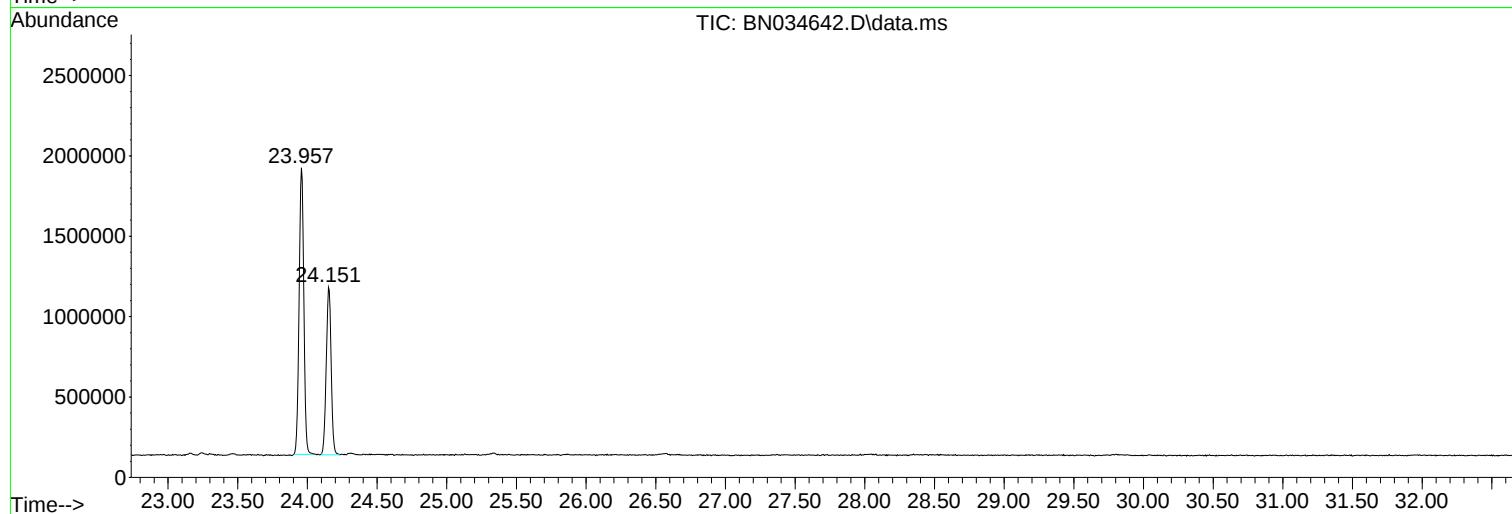
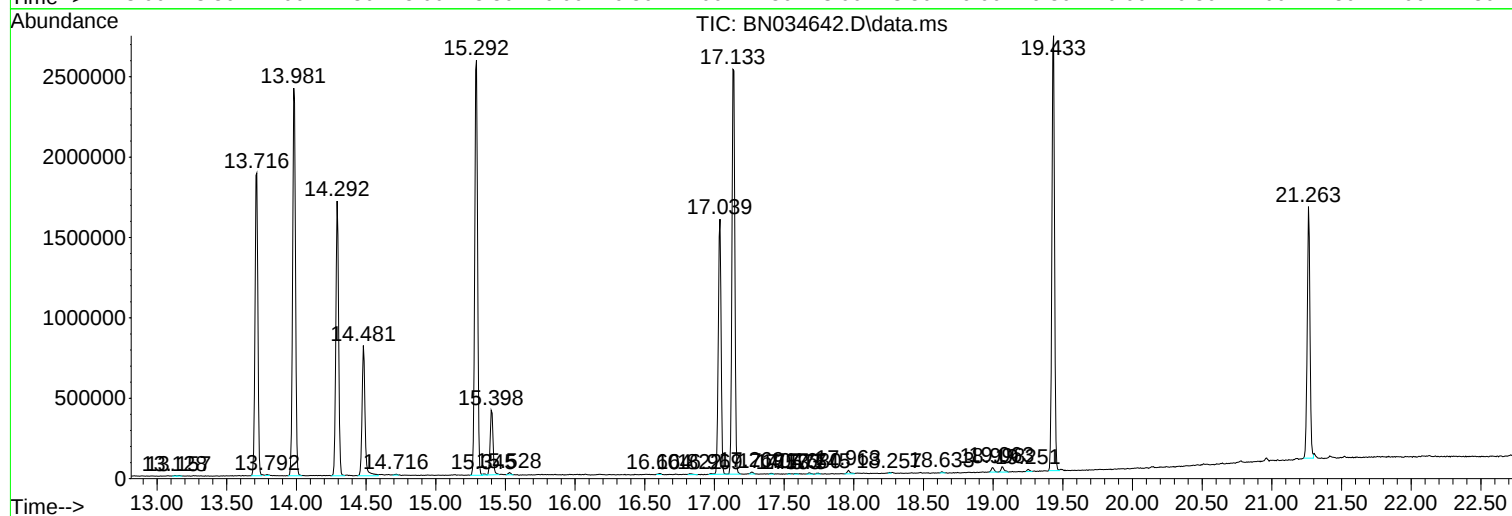
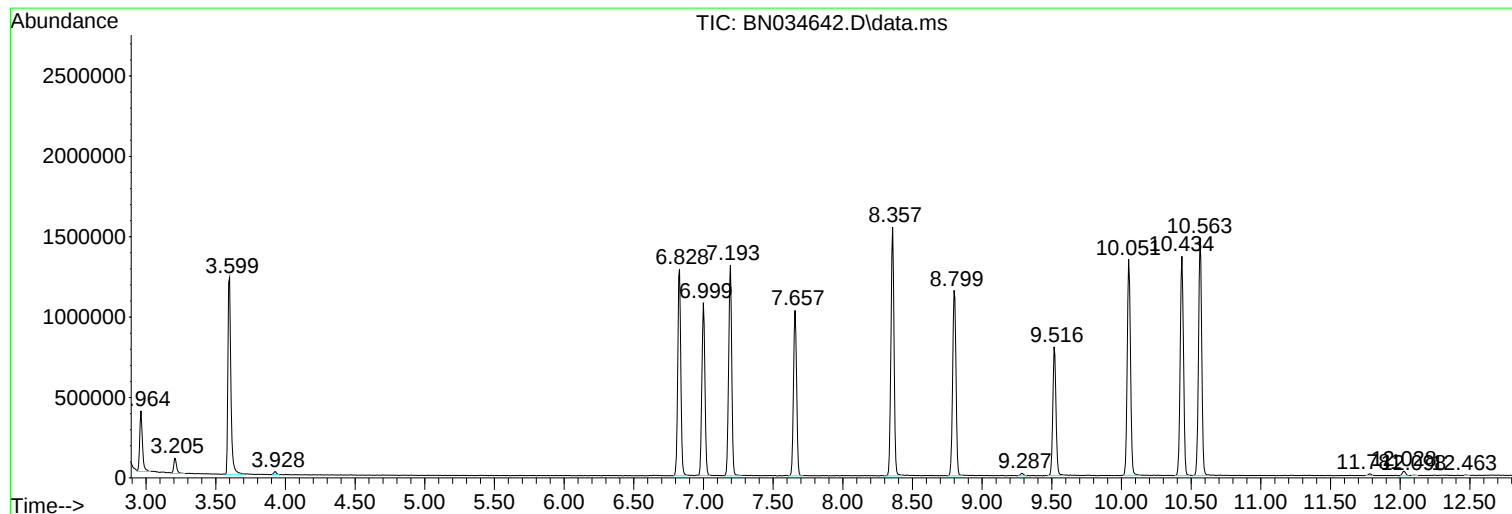
Sum of corrected areas: 54863099

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN101624.MA.M
Quant Title : SVOA CALIBRATION

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



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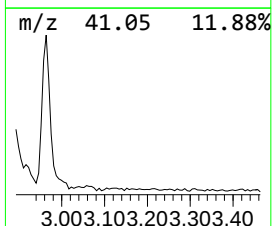
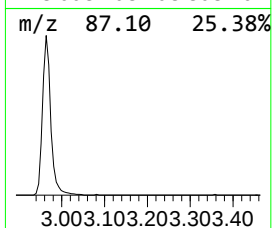
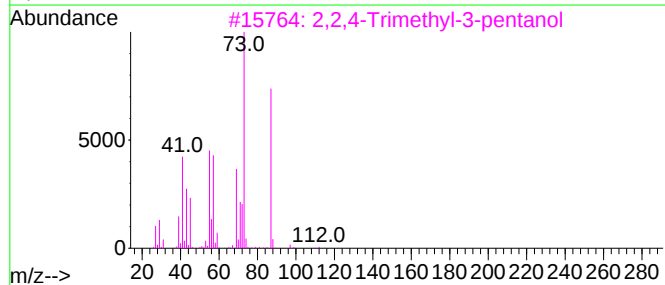
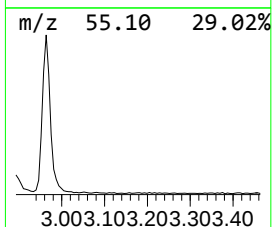
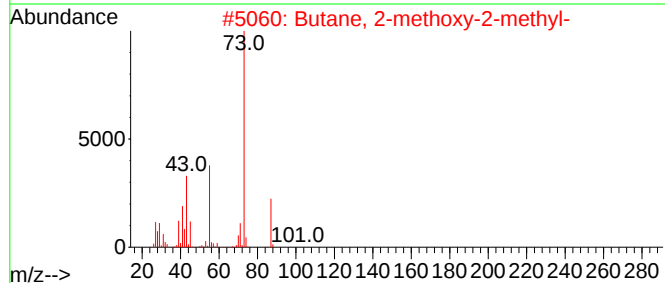
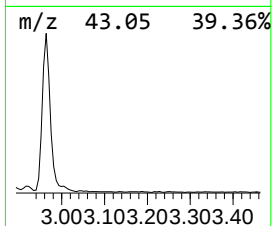
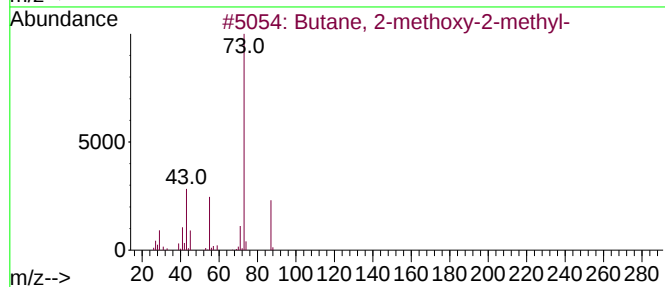
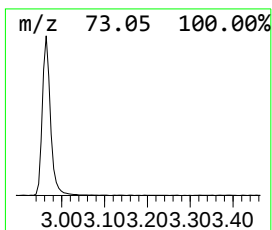
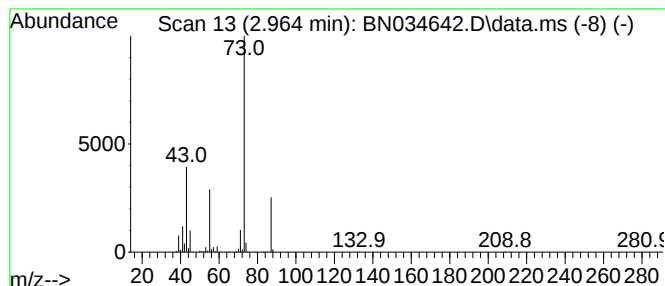
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN101624.MA.M
Quant Title : SVOA CALIBRATION

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.
2.964	6.30 ng/ul	503340	1,4-Dichlorobenzene-d4	7.657

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	56
3			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
4			Butanoic acid, 2-hydroxy-2-methyl-	132	C6H12O3	032793-34-3	38
5			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	37



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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...	2.964	6.3	ng/ul	503340	1	7.657	1596910	20.0