

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM030124\
 Data File : BM044474.D
 Acq On : 01 Mar 2024 17:16
 Operator : MA/JU
 Sample : PB159248BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK248

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_M\Methods\SFAM-EPA-BM022324.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BM044474.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.128	5	7	12	rVB	37415	42793	0.88%	0.083%
2	3.181	12	16	32	rVB	532259	651120	13.39%	1.256%
3	3.405	51	54	64	rVB	79537	112497	2.31%	0.217%
4	3.834	123	127	144	rBV	898169	1434443	29.49%	2.766%
5	4.163	178	183	190	rVB5	33099	58642	1.21%	0.113%
6	4.405	221	224	229	rVB2	20590	27345	0.56%	0.053%
7	4.557	246	250	253	rBV5	10265	15694	0.32%	0.030%
8	4.746	278	282	289	rVB	53983	80449	1.65%	0.155%
9	4.805	289	292	301	rBV3	17964	35295	0.73%	0.068%
10	4.969	318	320	326	rVB7	4724	6589	0.14%	0.013%
11	5.740	446	451	453	rBV6	4657	7011	0.14%	0.014%
12	5.928	480	483	489	rVB7	7115	12663	0.26%	0.024%
13	6.310	546	548	554	rBV7	3093	5318	0.11%	0.010%
14	6.375	554	559	562	rVV6	5795	9017	0.19%	0.017%
15	7.228	697	704	713	rBV	924343	1480341	30.44%	2.855%
16	7.404	728	734	745	rBV	787422	1247471	25.65%	2.406%
17	7.587	758	765	779	rBV	940677	1487776	30.59%	2.869%
18	7.775	795	797	802	rVB5	5153	7062	0.15%	0.014%
19	8.069	840	847	854	rBV	656526	1034290	21.27%	1.995%
20	8.234	869	875	877	rBV7	4955	8076	0.17%	0.016%
21	8.310	886	888	895	rVB5	6195	10406	0.21%	0.020%
22	8.792	963	970	983	rBV	1086055	1773043	36.46%	3.419%
23	9.169	1032	1034	1040	rVB7	3024	5102	0.10%	0.010%
24	9.251	1040	1048	1060	rBV	818811	1396510	28.71%	2.693%
25	9.981	1165	1172	1183	rBV	667212	1119438	23.02%	2.159%
26	10.522	1256	1264	1281	rBV	967641	1709342	35.15%	3.297%
27	10.769	1303	1306	1309	rBV5	3939	5158	0.11%	0.010%
28	10.898	1321	1328	1338	rBV	872242	1486776	30.57%	2.867%
29	11.051	1346	1354	1374	rBV	993359	1879311	38.64%	3.624%
30	11.304	1392	1397	1399	rBV6	3724	5436	0.11%	0.010%
31	11.557	1437	1440	1443	rBV5	4699	5295	0.11%	0.010%
32	11.675	1456	1460	1466	rBV8	4996	8395	0.17%	0.016%
33	12.498	1596	1600	1606	rBV3	16172	26511	0.55%	0.051%
34	13.163	1709	1713	1717	rVB7	4207	5103	0.10%	0.010%
35	13.645	1790	1795	1802	rVB3	15345	24423	0.50%	0.047%
36	14.157	1876	1882	1897	rBV	1713698	2494220	51.28%	4.810%

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Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM022324.MA.M
 Title : SVOA CALIBRATION

37	14.427	1919	1928	1942	rBV	2115426	3108966	63.92%	5.996%
38	14.733	1973	1980	1994	rVB	1298289	1866593	38.38%	3.600%
39	14.945	2009	2016	2041	rBV	466133	1161610	23.88%	2.240%
40	15.404	2091	2094	2099	rBV7	3619	5075	0.10%	0.010%
41	15.727	2142	2149	2161	rBV	2692394	3845647	79.07%	7.416%
42	15.851	2164	2170	2186	rVV	752399	1083070	22.27%	2.089%
43	15.968	2186	2190	2194	rVB6	11374	18648	0.38%	0.036%
44	16.286	2239	2244	2246	rBV5	3357	5977	0.12%	0.012%
45	16.515	2277	2283	2287	rVB6	9855	13637	0.28%	0.026%
46	17.168	2389	2394	2398	rVB6	4854	8168	0.17%	0.016%
47	17.486	2441	2448	2458	rBV	1531751	2230252	45.86%	4.301%
48	17.586	2458	2465	2482	rVV2	2986995	4256418	87.52%	8.209%
49	18.404	2601	2604	2606	rBV3	4224	5397	0.11%	0.010%
50	19.445	2776	2781	2787	rBV4	35473	49386	1.02%	0.095%
51	19.515	2788	2793	2798	rBV2	33397	42801	0.88%	0.083%
52	19.880	2848	2855	2865	rBV	3573371	4863590	100.00%	9.380%
53	21.680	3156	3161	3171	rBV	1579628	2226251	45.77%	4.293%
54	24.050	3556	3564	3577	rBV2	2334688	4838762	99.49%	9.332%
55	24.215	3585	3592	3606	rVB	1118340	2504501	51.49%	4.830%

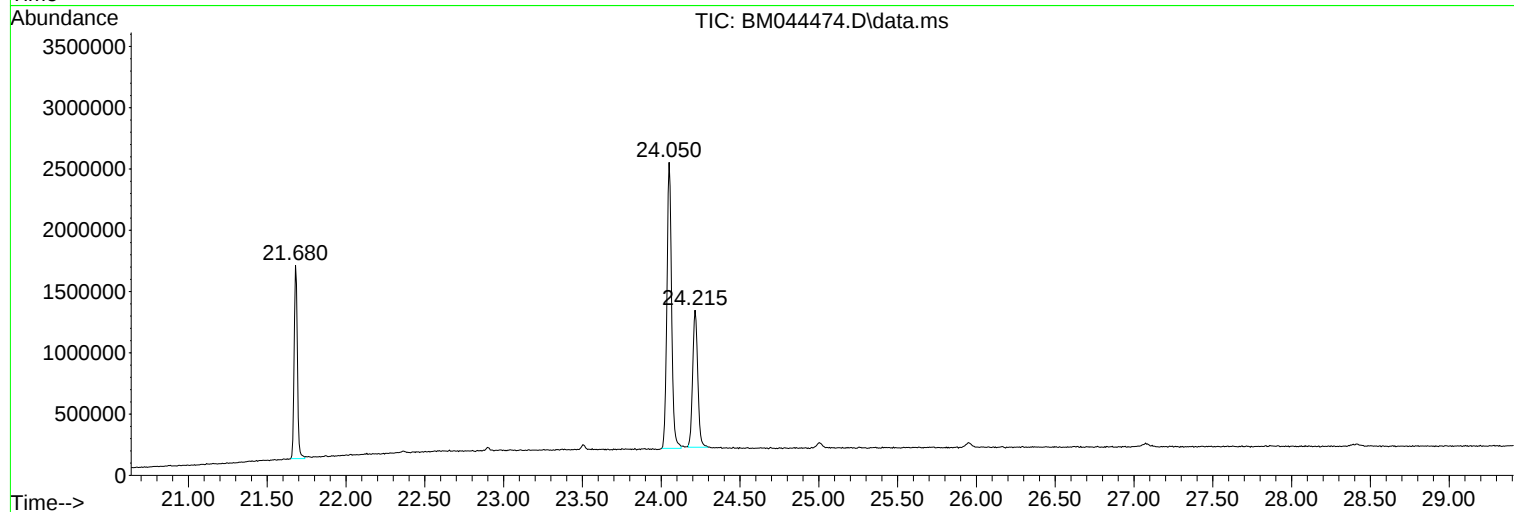
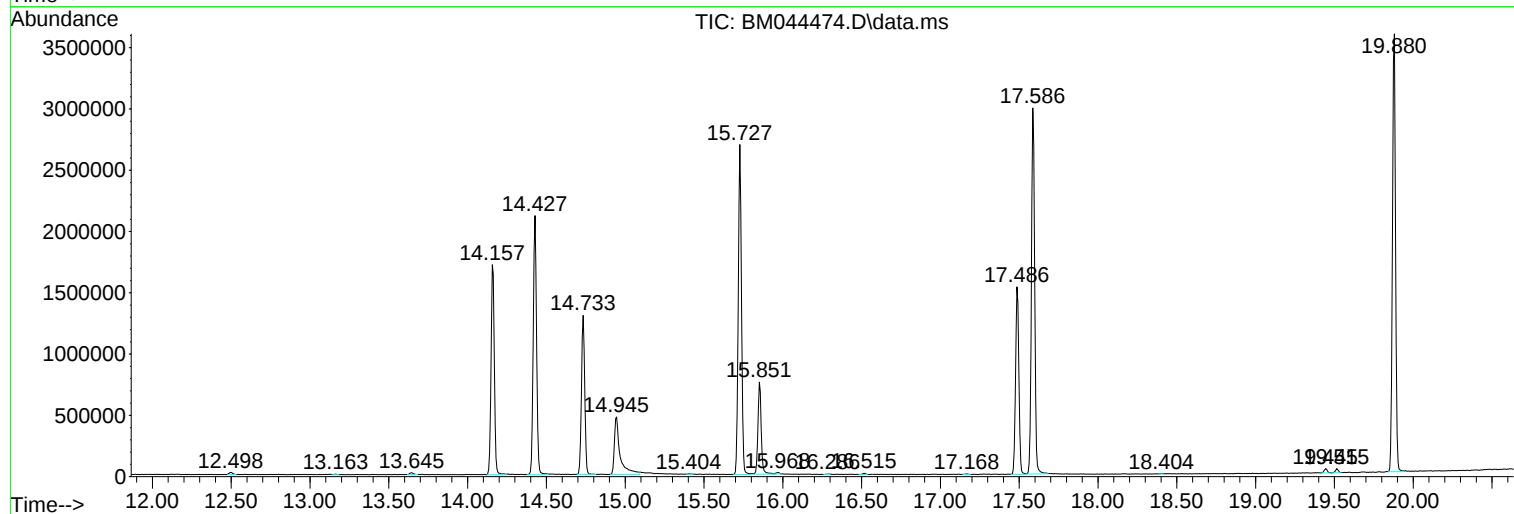
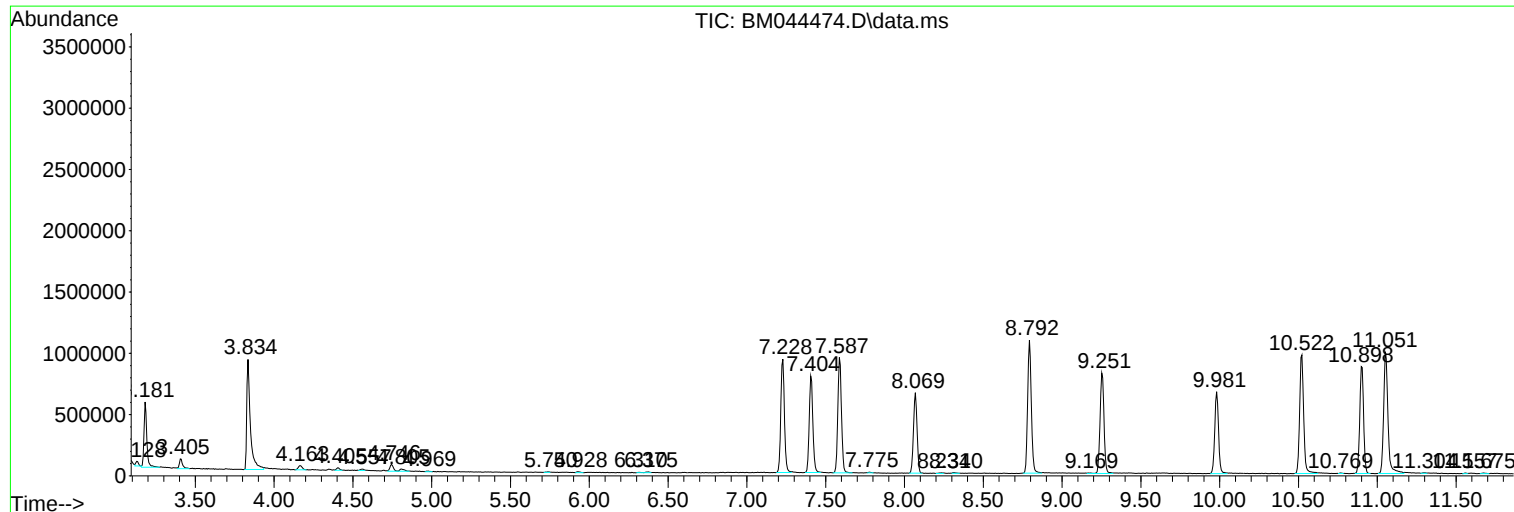
Sum of corrected areas: 51853110

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM022324.MA.M
Quant Title : SVOA CALIBRATION

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



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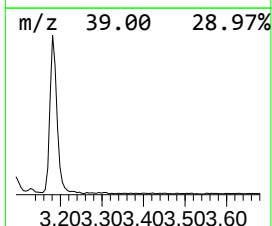
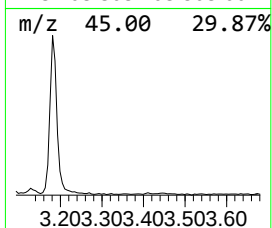
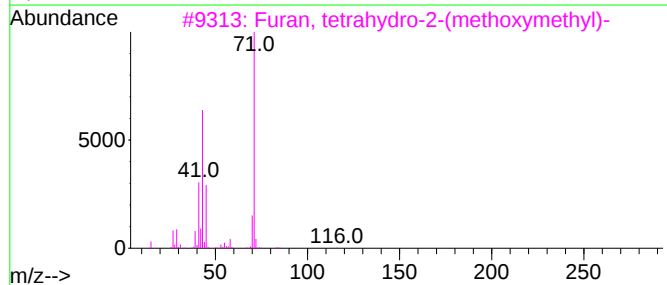
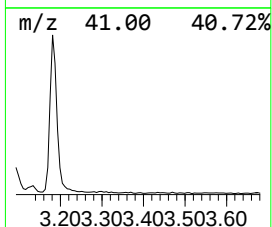
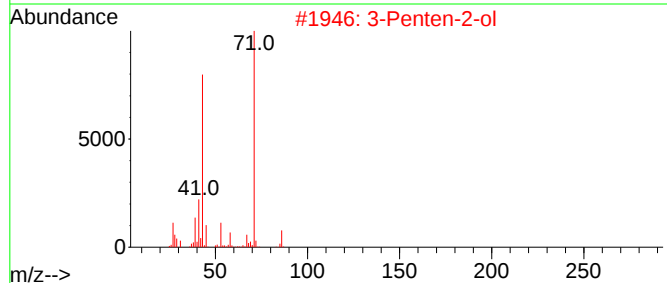
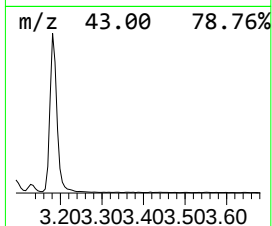
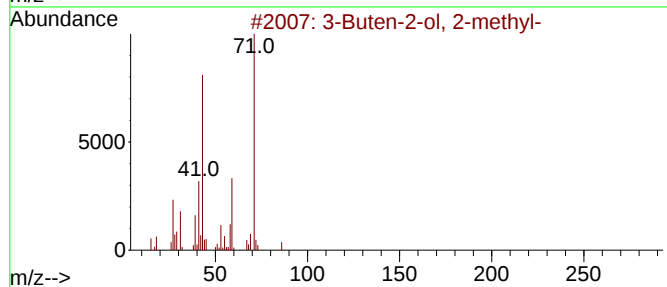
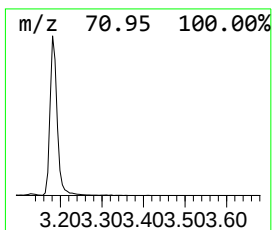
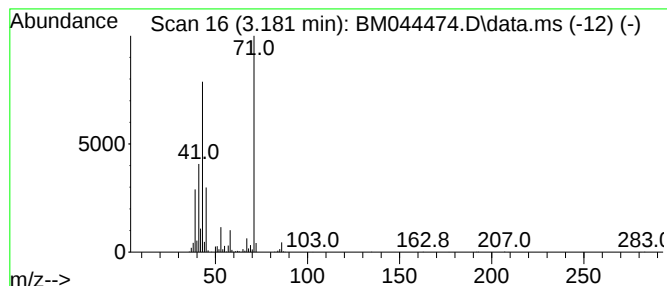
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM022324.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 3-Buten-2-ol, 2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.181	12.59 ng/ul	651120	1,4-Dichlorobenzene-d4	8.069

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Buten-2-ol, 2-methyl-	86	C5H10O	000115-18-4	72
2			3-Penten-2-ol	86	C5H10O	001569-50-2	64
3			Furan, tetrahydro-2-(methoxymeth...	116	C6H12O2	019354-27-9	56
4			2-Furanmethanol, tetrahydro-, ac...	144	C7H12O3	000637-64-9	53
5			3-Buten-2-ol, 2-methyl-	86	C5H10O	000115-18-4	50



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
3-Buten-2-ol, 2...	3.181	12.6	ng/ul	651120	1	8.069	1034290	20.0