

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022624\
 Data File : BM044391.D
 Acq On : 28 Feb 2024 07:06
 Operator : MA/JU
 Sample : PB159251BL
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK251

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: BM044391.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.146	6	10	26	rVB	566532	668381	13.12%	1.173%
2	3.364	44	47	57	rVB	84401	113256	2.22%	0.199%
3	3.781	114	118	143	rBV	979382	1542981	30.28%	2.709%
4	4.105	168	173	183	rVB4	40955	77441	1.52%	0.136%
5	4.281	200	203	209	rBV5	8683	15320	0.30%	0.027%
6	4.334	209	212	218	rVB5	11785	17552	0.34%	0.031%
7	4.487	235	238	244	rVB5	14096	21003	0.41%	0.037%
8	4.622	259	261	265	rBV5	6306	7674	0.15%	0.013%
9	4.669	265	269	275	rVB	54349	75447	1.48%	0.132%
10	4.728	275	279	288	rVB2	18933	36033	0.71%	0.063%
11	5.828	463	466	471	rBV6	7509	12834	0.25%	0.023%
12	6.269	535	541	545	rBV7	6172	11598	0.23%	0.020%
13	6.358	554	556	560	rBV5	3685	5533	0.11%	0.010%
14	6.781	626	628	633	rVB6	4331	5935	0.12%	0.010%
15	7.105	677	683	692	rBV	1020841	1619197	31.78%	2.843%
16	7.287	708	714	730	rVB	855537	1360727	26.71%	2.389%
17	7.469	737	745	757	rBV	1038888	1650368	32.39%	2.897%
18	7.646	772	775	780	rVB6	8693	14727	0.29%	0.026%
19	7.940	819	825	834	rVB	735371	1178356	23.13%	2.069%
20	8.110	851	854	858	rVB6	7314	9575	0.19%	0.017%
21	8.187	863	867	871	rVB4	4555	8182	0.16%	0.014%
22	8.657	936	947	957	rBV	1197597	1994781	39.15%	3.502%
23	9.116	1016	1025	1034	rBV	902400	1541663	30.26%	2.706%
24	9.293	1051	1055	1061	rVB8	4484	9235	0.18%	0.016%
25	9.834	1137	1147	1158	rBV	755696	1270105	24.93%	2.230%
26	10.369	1230	1238	1248	rBV	1102762	1948115	38.23%	3.420%
27	10.616	1274	1280	1281	rBV5	4477	6710	0.13%	0.012%
28	10.746	1294	1302	1311	rBV	1045191	1794508	35.22%	3.150%
29	10.898	1317	1328	1347	rBV	1108625	2110913	41.43%	3.706%
30	11.128	1366	1367	1374	rVB7	4539	6221	0.12%	0.011%
31	11.398	1409	1413	1414	rBV4	4392	6017	0.12%	0.011%
32	11.434	1417	1419	1426	rVV8	4526	7146	0.14%	0.013%
33	11.510	1428	1432	1439	rVB6	7028	11797	0.23%	0.021%
34	11.587	1439	1445	1446	rBV6	4650	5954	0.12%	0.010%
35	12.340	1568	1573	1579	rVB3	20361	36926	0.72%	0.065%
36	13.492	1765	1769	1776	rBV6	10716	17413	0.34%	0.031%

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37	13.557	1776	1780	1787	rVB8	3988	7227	0.14%	0.013%
38	14.010	1850	1857	1865	rBV	1967300	2807764	55.11%	4.929%
39	14.281	1895	1903	1913	rBV	2286624	3521239	69.11%	6.182%
40	14.351	1913	1915	1918	rVB4	5044	5653	0.11%	0.010%
41	14.581	1947	1954	1972	rBV	1509235	2294335	45.03%	4.028%
42	14.792	1983	1990	2014	rBV	529630	1270088	24.93%	2.230%
43	15.575	2116	2123	2137	rBV	2939070	4304406	84.48%	7.557%
44	15.698	2138	2144	2154	rVV	795431	1131447	22.21%	1.986%
45	15.816	2160	2164	2168	rVB5	14068	22459	0.44%	0.039%
46	16.363	2253	2257	2262	rBV4	9307	13918	0.27%	0.024%
47	17.010	2361	2367	2372	rBV7	6240	9504	0.19%	0.017%
48	17.122	2380	2386	2390	rBV5	4032	8739	0.17%	0.015%
49	17.333	2416	2422	2432	rVV	1883154	2602014	51.07%	4.568%
50	17.433	2432	2439	2451	rVV	3242358	4588738	90.06%	8.056%
51	18.210	2567	2571	2572	rBV4	4135	5469	0.11%	0.010%
52	18.251	2572	2578	2581	rVV7	7147	13375	0.26%	0.023%
53	18.369	2595	2598	2602	rBV6	3351	5499	0.11%	0.010%
54	19.292	2750	2755	2762	rBV3	35883	58452	1.15%	0.103%
55	19.363	2762	2767	2772	rBV	33964	49862	0.98%	0.088%
56	19.527	2793	2795	2800	rVB4	5876	7777	0.15%	0.014%
57	19.680	2819	2821	2823	rBV3	6245	5374	0.11%	0.009%
58	19.727	2823	2829	2838	rBV	3798096	5095181	100.00%	8.945%
59	21.527	3130	3135	3145	rBV2	1792766	2502907	49.12%	4.394%
60	23.792	3513	3520	3534	rBV2	2306757	4766437	93.55%	8.368%
61	23.951	3540	3547	3561	rVB	1217346	2644024	51.89%	4.642%

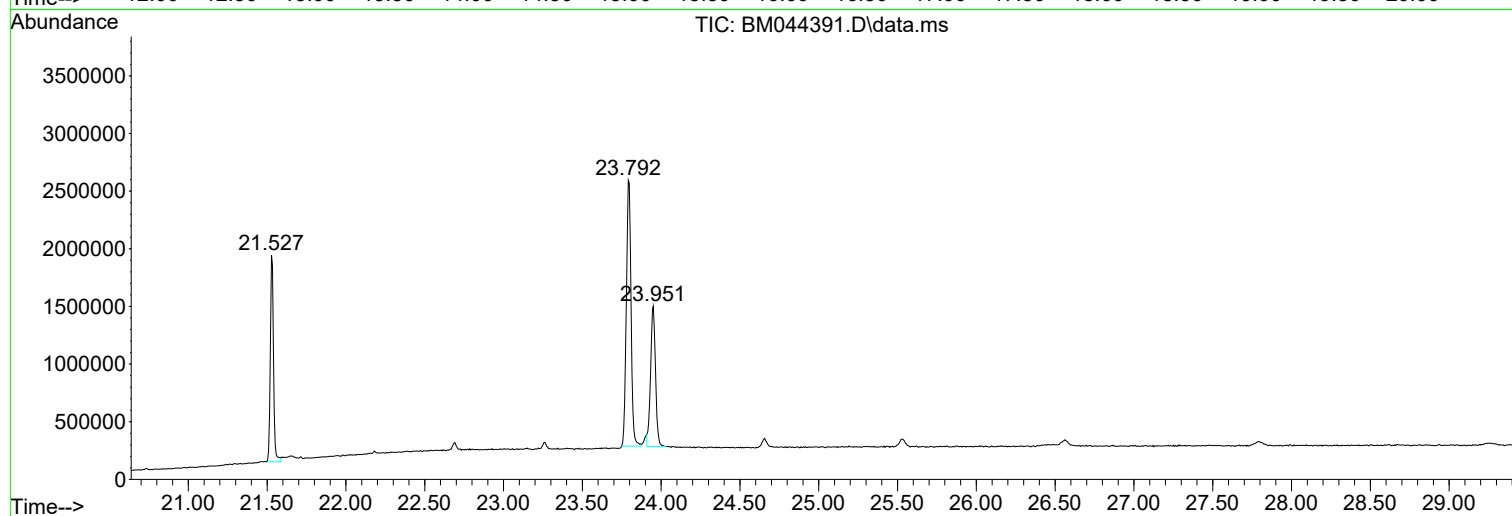
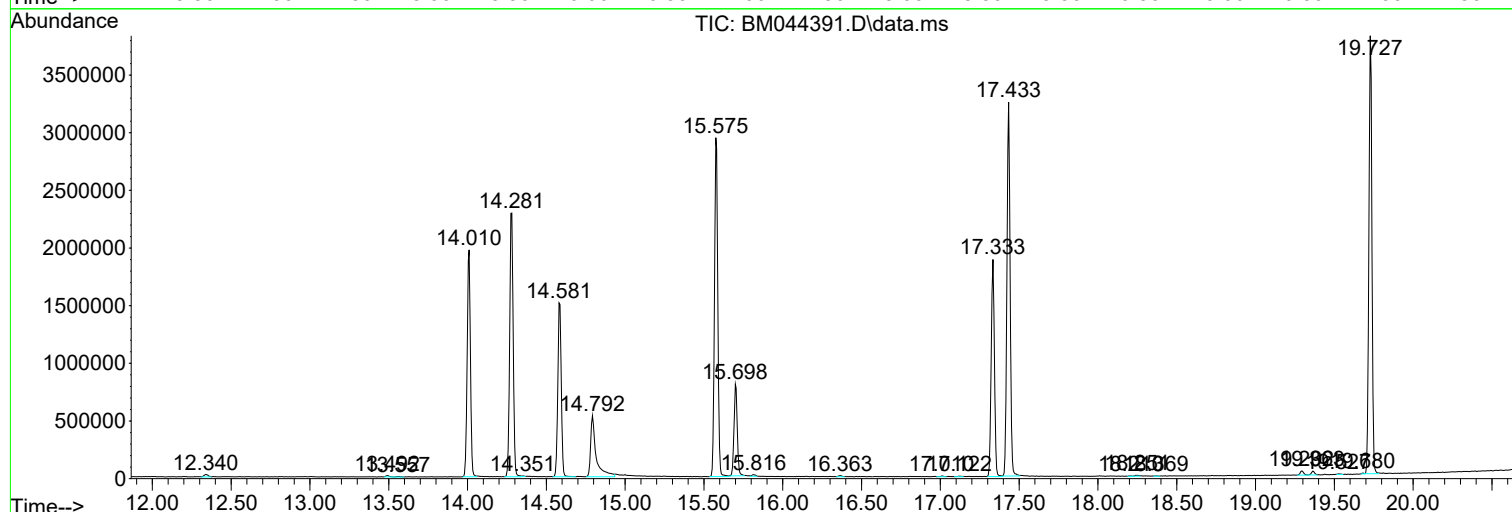
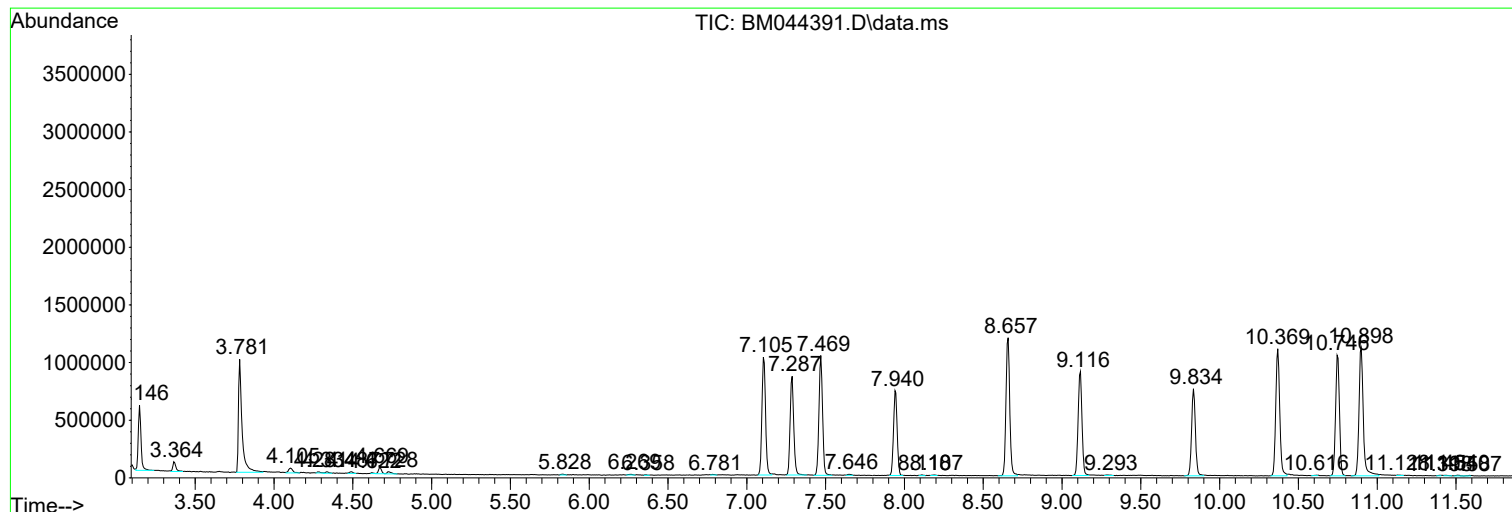
Sum of corrected areas: 56961512

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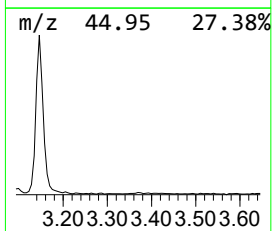
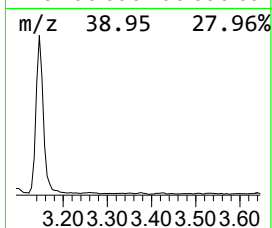
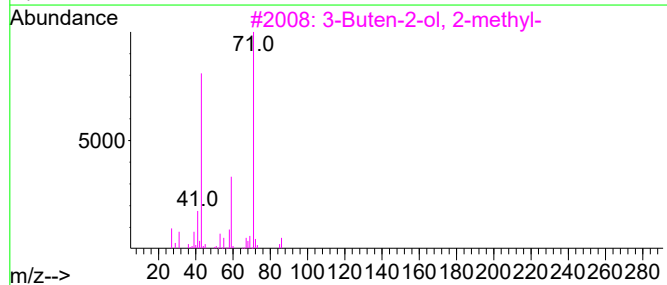
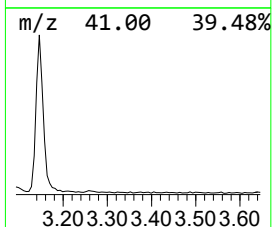
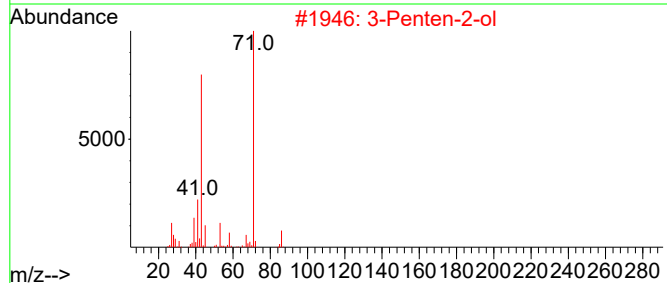
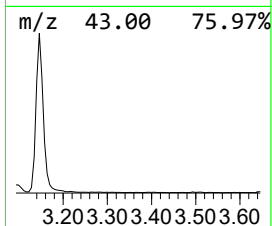
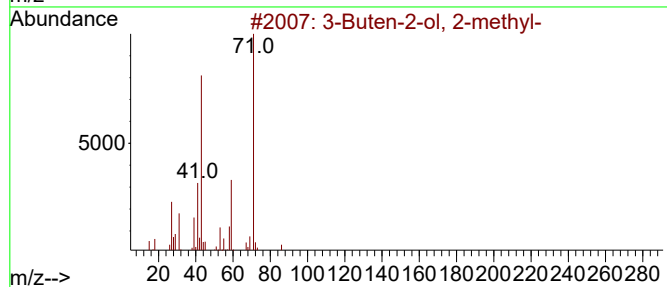
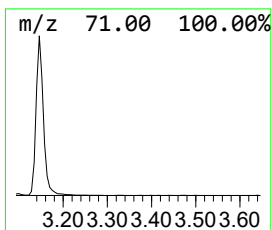
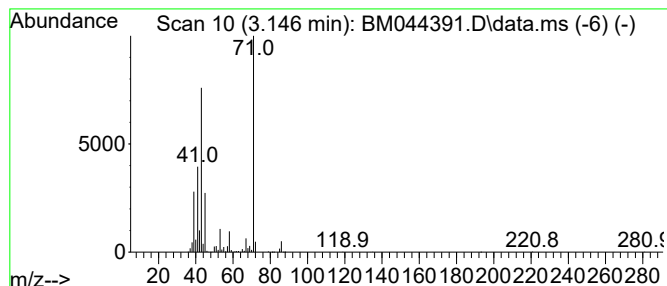
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM022324.MA.M
Quant Title : SVOA CALIBRATION

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.
3.146	11.34 ng/ul	668381	1,4-Dichlorobenzene-d4	7.946

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			3-Buten-2-ol, 2-methyl-	86	C5H10O	000115-18-4	64
4			3-Buten-2-ol, 2-methyl-	86	C5H10O	000115-18-4	59
5			Furan, tetrahydro-2-(methoxymeth...	116	C6H12O2	019354-27-9	56



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
3-Buten-2-ol, 2...	3.146	11.3	ng/ul	668381	1	7.946	1178360	20.0