

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM112522\
 Data File : BM037697.D
 Acq On : 25 Nov 2022 16:06
 Operator : CG/JU
 Sample : N5591-04
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C9805

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-BM112322.M
 Title : SVOA CALIBRATION

Signal : TIC: BM037697.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.434	4	8	20	rVB	31626	54710	1.22%	0.135%
2	3.740	56	60	63	rBV3	10364	15213	0.34%	0.038%
3	3.881	81	84	100	rBV	107643	219866	4.90%	0.543%
4	4.116	120	124	132	rVB2	19524	32701	0.73%	0.081%
5	4.216	137	141	146	rVB2	11800	17421	0.39%	0.043%
6	5.175	299	304	314	rVB	91272	132154	2.94%	0.326%
7	5.769	403	405	413	rVB9	3686	6832	0.15%	0.017%
8	7.257	651	658	667	rBV	182981	289107	6.44%	0.714%
9	7.434	682	688	700	rBV	600980	914824	20.38%	2.260%
10	7.640	715	723	732	rBV	549722	853938	19.02%	2.109%
11	7.728	735	738	745	rVB6	4747	6997	0.16%	0.017%
12	8.116	794	804	810	rBV	526485	843342	18.79%	2.083%
13	8.340	839	842	846	rBV6	3475	5442	0.12%	0.013%
14	8.816	917	923	934	rBV	474484	747385	16.65%	1.846%
15	9.281	995	1002	1013	rBV	758606	1247460	27.79%	3.081%
16	9.381	1017	1019	1024	rVB5	5021	6640	0.15%	0.016%
17	9.428	1024	1027	1030	rBV5	3581	5406	0.12%	0.013%
18	9.692	1066	1072	1081	rVB7	7138	14787	0.33%	0.037%
19	10.010	1118	1126	1136	rBV	496171	801384	17.85%	1.979%
20	10.222	1159	1162	1169	rBV7	2542	4784	0.11%	0.012%
21	10.551	1209	1218	1227	rBV	723577	1180095	26.29%	2.915%
22	10.710	1240	1245	1251	rBV7	5626	10155	0.23%	0.025%
23	10.939	1275	1284	1292	rBV	774613	1306178	29.10%	3.226%
24	11.069	1299	1306	1316	rBV	635519	1056292	23.53%	2.609%
25	11.704	1412	1414	1420	rVB7	5581	6118	0.14%	0.015%
26	12.180	1491	1495	1499	rVB4	5625	9846	0.22%	0.024%
27	12.510	1547	1551	1557	rBV4	18092	30971	0.69%	0.076%
28	13.704	1747	1754	1755	rBV6	3319	6321	0.14%	0.016%
29	14.010	1799	1806	1809	rVB8	3548	6116	0.14%	0.015%
30	14.063	1811	1815	1822	rVB7	3941	5365	0.12%	0.013%
31	14.145	1822	1829	1835	rBV	1666780	2198006	48.97%	5.429%
32	14.369	1864	1867	1872	rBV7	6976	10312	0.23%	0.025%
33	14.433	1872	1878	1888	rVV	1663030	2459109	54.78%	6.074%
34	14.739	1922	1930	1937	rBV	1227163	1741552	38.80%	4.301%
35	14.810	1939	1942	1946	rVB6	3598	6197	0.14%	0.015%
36	14.910	1954	1959	1967	rBV	148562	227736	5.07%	0.562%

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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-BM112322.M
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37	15.139	1993	1998	2003	rBV8	9460	13547	0.30%	0.033%
38	15.363	2033	2036	2041	rBV7	3965	5612	0.13%	0.014%
39	15.504	2055	2060	2061	rBV5	4205	4569	0.10%	0.011%
40	15.563	2069	2070	2077	rVB6	6172	6784	0.15%	0.017%
41	15.727	2089	2098	2105	rBV	2232832	3132705	69.79%	7.738%
42	15.833	2109	2116	2122	rBV	574825	752390	16.76%	1.858%
43	15.963	2134	2138	2141	rVB4	10657	13591	0.30%	0.034%
44	16.427	2213	2217	2220	rBV4	7039	9870	0.22%	0.024%
45	16.604	2243	2247	2252	rVB8	6543	11419	0.25%	0.028%
46	16.757	2269	2273	2274	rBV4	4494	5798	0.13%	0.014%
47	16.939	2300	2304	2312	rBV10	11433	22344	0.50%	0.055%
48	17.145	2335	2339	2340	rBV3	5919	6251	0.14%	0.015%
49	17.215	2348	2351	2354	rBV2	11079	11931	0.27%	0.029%
50	17.268	2356	2360	2367	rBV8	6805	15490	0.35%	0.038%
51	17.374	2376	2378	2384	rVB6	6792	8543	0.19%	0.021%
52	17.474	2389	2395	2402	rBV	1526427	2087843	46.51%	5.157%
53	17.574	2406	2412	2421	rVV	2739397	3750147	83.54%	9.263%
54	17.762	2440	2444	2450	rVB9	5936	12702	0.28%	0.031%
55	17.821	2450	2454	2455	rBV4	4892	5984	0.13%	0.015%
56	17.845	2456	2458	2461	rVV4	6974	5591	0.12%	0.014%
57	18.009	2483	2486	2489	rBV5	4862	6376	0.14%	0.016%
58	18.127	2503	2506	2511	rBV6	9520	13229	0.29%	0.033%
59	18.351	2540	2544	2550	rBV2	63425	93019	2.07%	0.230%
60	18.580	2581	2583	2586	rBV3	5063	5934	0.13%	0.015%
61	19.421	2722	2726	2730	rBV3	31092	41760	0.93%	0.103%
62	19.486	2734	2737	2742	rVV	29635	44222	0.99%	0.109%
63	19.615	2755	2759	2769	rBV4	63239	105042	2.34%	0.259%
64	19.856	2794	2800	2806	rBV	3144992	4256690	94.83%	10.514%
65	20.827	2962	2965	2969	rVB	142138	137643	3.07%	0.340%
66	21.639	3098	3103	3109	rBV	1923333	2501742	55.73%	6.179%
67	23.974	3492	3500	3511	rVB2	2169066	4488807	100.00%	11.087%
68	24.133	3520	3527	3539	rVB2	1205847	2428942	54.11%	5.999%

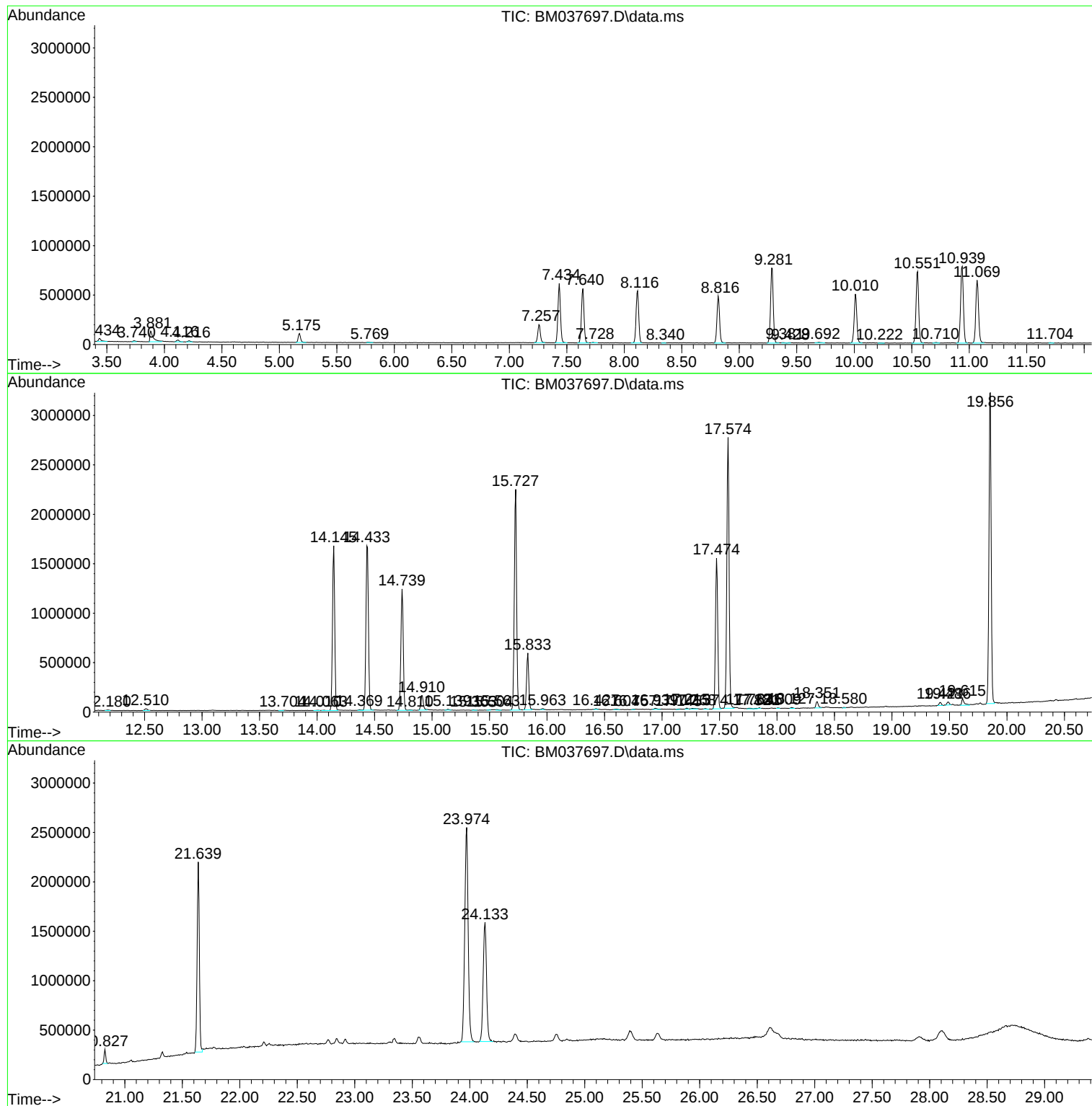
Sum of corrected areas: 40487279

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM112322.M
Quant Title : SVOA CALIBRATION

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



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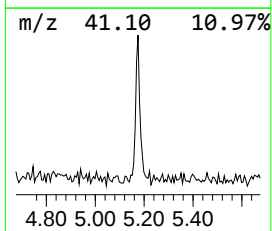
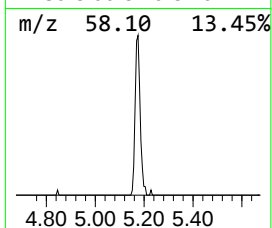
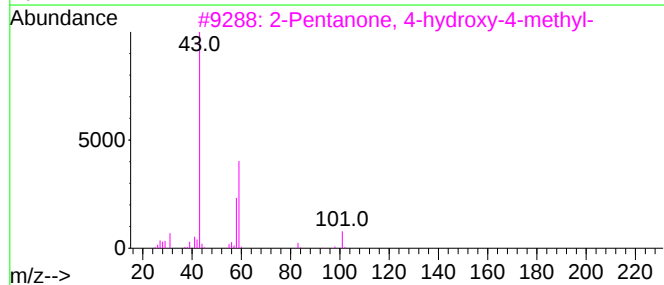
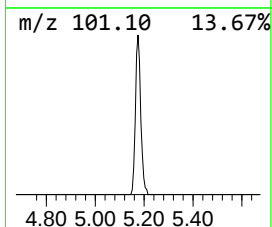
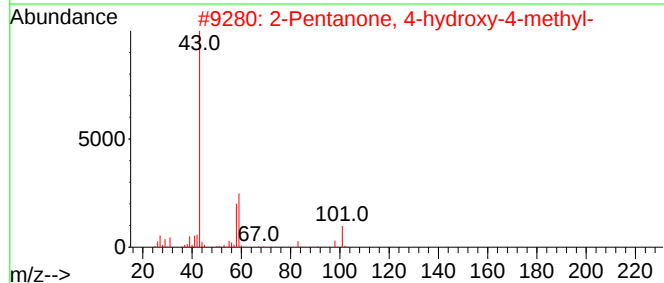
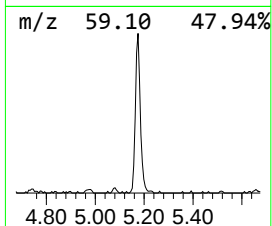
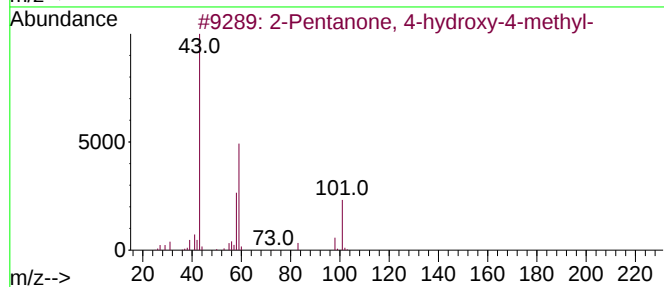
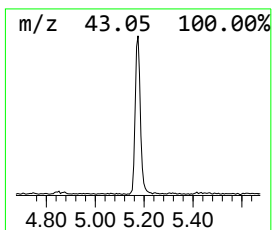
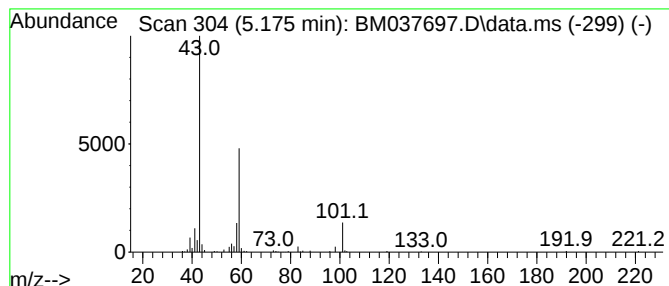
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM112322.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.175	3.13 ng/ul	132154	1,4-Dichlorobenzene-d4	8.116

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50		
2	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50		
3	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50		
4	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	39		
5	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	12		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.175	3.1	ng/u1	132154	1	8.116	843342	20.0