

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM112522\
 Data File : BM037695.D
 Acq On : 25 Nov 2022 14:51
 Operator : CG/JU
 Sample : N5591-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C9803

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: BM037695.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	30313	51073	1.23%	0.135%
2	3.728	55	58	64	rBV	23171	33224	0.80%	0.088%
3	3.887	82	85	99	rBV	50280	109791	2.64%	0.290%
4	4.110	120	123	130	rVB3	15983	27407	0.66%	0.072%
5	4.216	137	141	149	rVB3	12619	21709	0.52%	0.057%
6	4.375	164	168	171	rBV6	2572	4406	0.11%	0.012%
7	5.175	297	304	310	rBV	83212	122952	2.96%	0.325%
8	6.028	447	449	454	rBV6	2694	4199	0.10%	0.011%
9	7.257	652	658	668	rBV	157819	250539	6.03%	0.662%
10	7.434	681	688	698	rBV	462705	710761	17.11%	1.879%
11	7.640	715	723	732	rBV	444042	693768	16.70%	1.834%
12	7.728	734	738	740	rVB5	4032	4771	0.11%	0.013%
13	8.116	794	804	813	rBV	574111	902371	21.72%	2.385%
14	8.816	916	923	934	rBV	390799	612985	14.75%	1.620%
15	9.287	992	1003	1013	rBV	589586	970414	23.36%	2.565%
16	9.375	1016	1018	1024	rVB7	2266	4387	0.11%	0.012%
17	9.545	1043	1047	1049	rBV4	3764	4846	0.12%	0.013%
18	9.669	1063	1068	1070	rBV4	2861	4176	0.10%	0.011%
19	10.010	1118	1126	1135	rBV	424590	692472	16.67%	1.831%
20	10.545	1210	1217	1226	rBV	588556	990099	23.83%	2.617%
21	10.710	1242	1245	1249	rBV5	8003	10080	0.24%	0.027%
22	10.939	1276	1284	1290	rBV	807536	1382761	33.28%	3.655%
23	11.069	1299	1306	1316	rBV	490694	836042	20.12%	2.210%
24	11.604	1392	1397	1399	rBV6	2920	4521	0.11%	0.012%
25	11.704	1410	1414	1419	rBV8	4081	6887	0.17%	0.018%
26	12.510	1546	1551	1557	rVB4	13655	20845	0.50%	0.055%
27	13.351	1691	1694	1697	rBV4	3557	5271	0.13%	0.014%
28	13.633	1736	1742	1749	rBV	19800	29625	0.71%	0.078%
29	14.145	1819	1829	1837	rBV	1375922	1877870	45.20%	4.964%
30	14.369	1863	1867	1872	rBV7	6581	10777	0.26%	0.028%
31	14.433	1872	1878	1888	rVV	1402591	2010930	48.40%	5.316%
32	14.616	1905	1909	1913	rBV6	3481	4827	0.12%	0.013%
33	14.739	1924	1930	1940	rBV	1342310	1881873	45.29%	4.975%
34	14.910	1953	1959	1966	rBV	187596	295527	7.11%	0.781%
35	15.145	1994	1999	2004	rBV9	12418	19355	0.47%	0.051%
36	15.363	2032	2036	2039	rBV5	3445	5108	0.12%	0.014%

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37	15.510	2058	2061	2064	rBV4	3924	7020	0.17%	0.019%
38	15.563	2068	2070	2073	rVB4	4326	4453	0.11%	0.012%
39	15.727	2090	2098	2109	rBV	1840515	2632494	63.36%	6.959%
40	15.833	2109	2116	2124	rBV	721632	979160	23.57%	2.588%
41	15.963	2135	2138	2143	rVB6	12213	18455	0.44%	0.049%
42	16.116	2162	2164	2168	rVB5	4104	5914	0.14%	0.016%
43	16.257	2184	2188	2191	rBV6	2679	4396	0.11%	0.012%
44	16.357	2201	2205	2206	rBV4	4005	4266	0.10%	0.011%
45	16.427	2213	2217	2224	rBV8	9242	17142	0.41%	0.045%
46	16.504	2228	2230	2234	rVB4	3771	4684	0.11%	0.012%
47	16.604	2245	2247	2250	rVB4	5958	6403	0.15%	0.017%
48	16.710	2261	2265	2268	rBV6	3614	5551	0.13%	0.015%
49	16.821	2282	2284	2288	rBV5	4764	7194	0.17%	0.019%
50	16.857	2288	2290	2293	rVB3	4147	4231	0.10%	0.011%
51	16.939	2299	2304	2306	rBV6	7434	10824	0.26%	0.029%
52	17.215	2348	2351	2354	rBV4	8341	7857	0.19%	0.021%
53	17.374	2377	2378	2384	rVB6	7178	8150	0.20%	0.022%
54	17.474	2389	2395	2403	rBV	1663064	2285244	55.00%	6.041%
55	17.574	2406	2412	2423	rVV	2456909	3352993	80.70%	8.864%
56	18.133	2504	2507	2511	rVB5	9894	12369	0.30%	0.033%
57	18.345	2539	2543	2549	rBV	84695	122158	2.94%	0.323%
58	18.727	2607	2608	2610	rBV2	7589	5414	0.13%	0.014%
59	19.421	2723	2726	2728	rBV3	33121	36592	0.88%	0.097%
60	19.615	2755	2759	2766	rBV3	81402	128615	3.10%	0.340%
61	19.851	2794	2799	2807	rVB	2786242	3772255	90.79%	9.972%
62	20.827	2962	2965	2970	rBV2	77242	78818	1.90%	0.208%
63	21.321	3046	3049	3057	rBV4	76998	131352	3.16%	0.347%
64	21.639	3098	3103	3110	rBV	2152592	2720778	65.49%	7.193%
65	23.968	3492	3499	3513	rVB2	2034211	4154790	100.00%	10.983%
66	24.133	3520	3527	3539	rVB	1308308	2679527	64.49%	7.083%

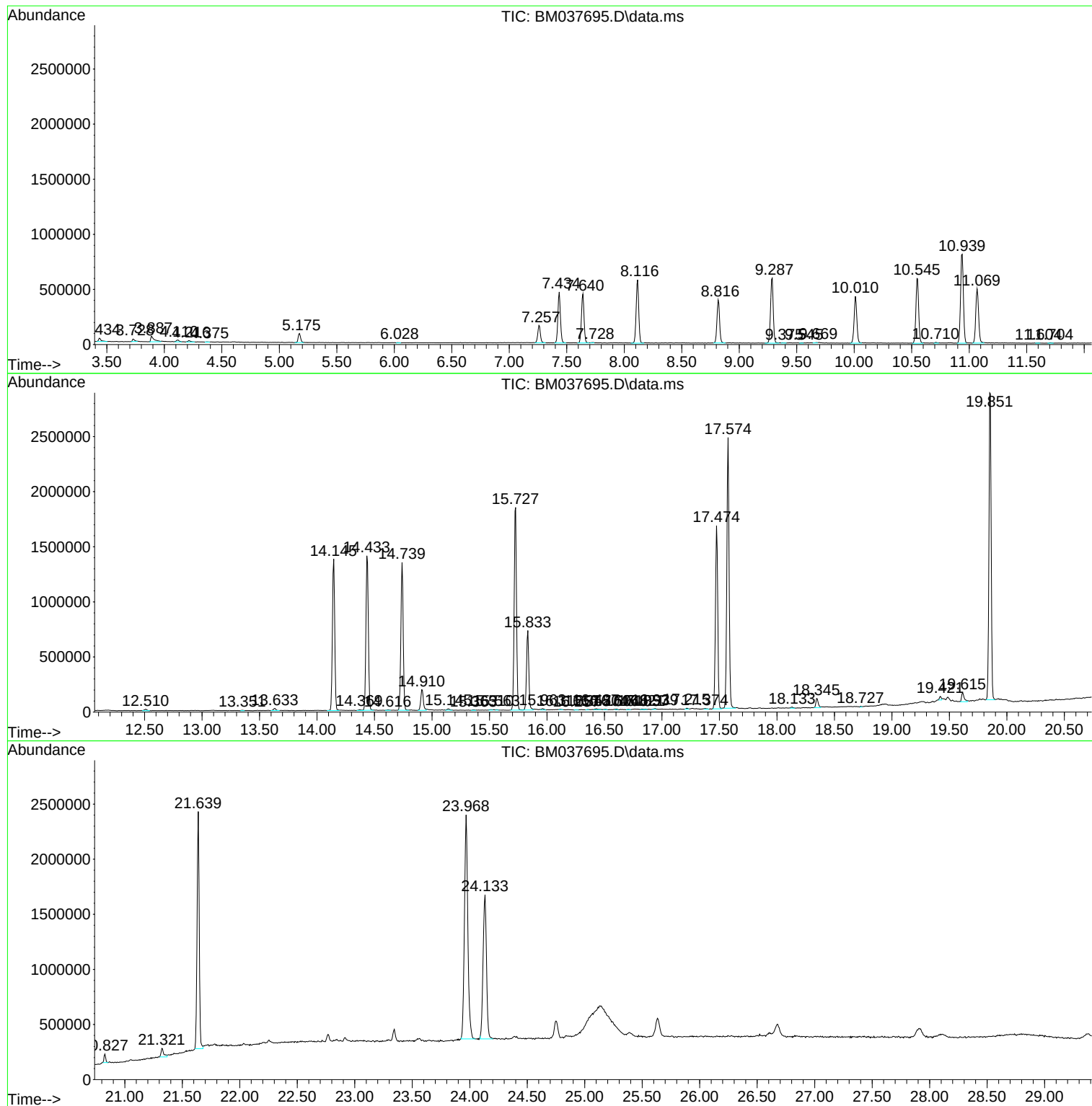
Sum of corrected areas: 37827748

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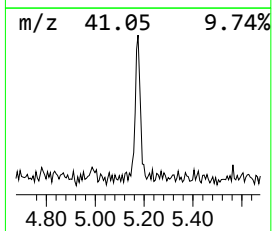
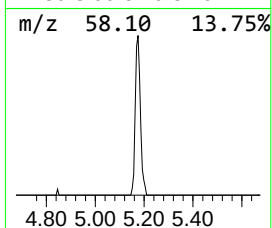
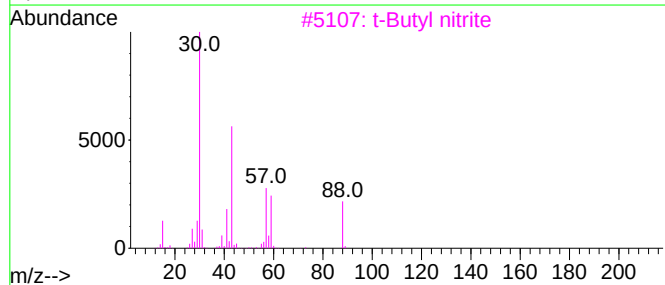
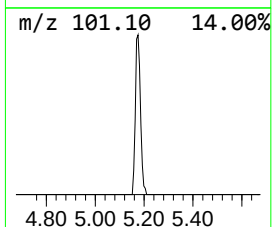
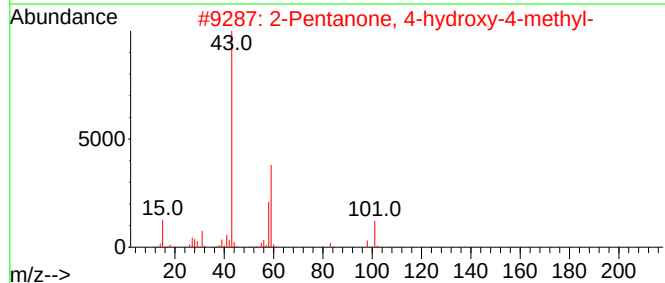
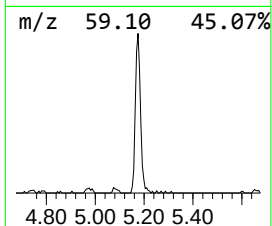
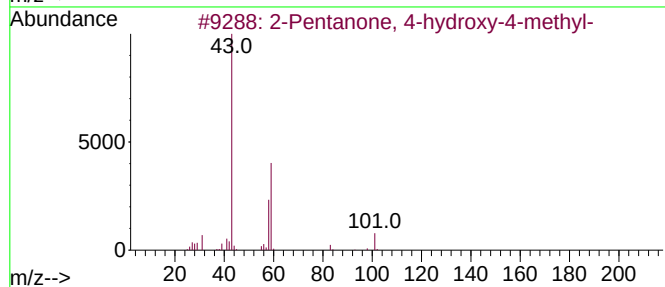
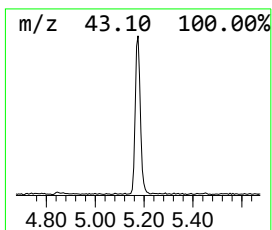
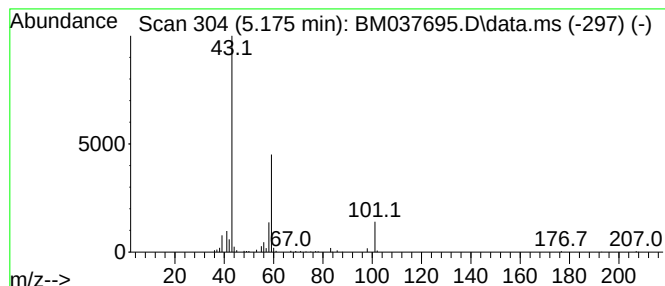
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM112322.M
Quant Title : SVOA CALIBRATION

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	2.73 ng/ul	122952	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			t-Butyl nitrite	103	C4H9NO2	000540-80-7	50
4			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	39
5			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	28



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.175	2.7	ng/u1	122952	1	8.116	902371	20.0