

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG033022\
 Data File : BG052956.D
 Acq On : 30 Mar 2022 19:22
 Operator : CG/JU
 Sample : N2120-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0HS9

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_G\Methods\SFAM-EPA-BG031822.M
 Title : SVOA CALIBRATION

Signal : TIC: BG052956.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.546	23	27	31	rBV5	7336	11464	1.10%	0.148%
2	3.963	96	98	109	rBV	24220	40146	3.85%	0.519%
3	4.204	137	139	142	rVB	2531	1367	0.13%	0.018%
4	4.738	228	230	231	rBV	1858	1484	0.14%	0.019%
5	4.785	236	238	240	rBV4	1887	1968	0.19%	0.025%
6	5.220	306	312	320	rVB	111505	165102	15.85%	2.136%
7	5.461	350	353	355	rBV4	1301	1878	0.18%	0.024%
8	6.325	498	500	503	rVB3	1368	1465	0.14%	0.019%
9	6.548	534	538	540	rBV2	1410	2073	0.20%	0.027%
10	6.977	608	611	615	rBV3	1497	2454	0.24%	0.032%
11	7.276	658	662	669	rVB	12162	21498	2.06%	0.278%
12	7.447	685	691	699	rVB	64375	108758	10.44%	1.407%
13	7.664	718	728	736	rBV2	36697	64771	6.22%	0.838%
14	8.134	797	808	814	rBV2	81488	139988	13.44%	1.811%
15	8.827	919	926	934	rVB2	36810	65433	6.28%	0.846%
16	9.138	975	979	985	rBV4	1155	2053	0.20%	0.027%
17	9.291	997	1005	1016	rVB	89054	159295	15.29%	2.061%
18	10.014	1123	1128	1137	rBV2	32322	58762	5.64%	0.760%
19	10.554	1214	1220	1227	rBV	52758	93778	9.00%	1.213%
20	10.942	1279	1286	1296	rVB	115357	207214	19.89%	2.680%
21	11.071	1301	1308	1318	rVB	56041	104548	10.04%	1.352%
22	12.281	1511	1514	1519	rVB2	812	1536	0.15%	0.020%
23	12.352	1522	1526	1527	rBV2	2115	1877	0.18%	0.024%
24	12.516	1550	1554	1559	rBV5	2558	4407	0.42%	0.057%
25	13.574	1731	1734	1738	rBV4	2217	2617	0.25%	0.034%
26	14.067	1815	1818	1821	rBV3	2242	3120	0.30%	0.040%
27	14.149	1821	1832	1839	rVV	267969	385330	36.99%	4.984%
28	14.449	1875	1883	1893	rBV	243669	396711	38.08%	5.132%
29	14.649	1911	1917	1920	rVB2	1178	1837	0.18%	0.024%
30	14.754	1927	1935	1942	rBV	204683	329269	31.60%	4.259%
31	14.925	1959	1964	1973	rVB4	4108	8620	0.83%	0.112%
32	15.154	1997	2003	2007	rBV4	2309	3967	0.38%	0.051%
33	15.741	2096	2103	2111	rBV	390347	593365	56.95%	7.675%
34	15.841	2115	2120	2127	rVV2	54514	88452	8.49%	1.144%
35	15.929	2131	2135	2137	rBV2	1116	1409	0.14%	0.018%
36	15.982	2139	2144	2148	rBV3	3179	5155	0.49%	0.067%

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37	16.429	2215	2220	2222	rBV2	1242	1458	0.14%	0.019%
38	16.716	2265	2269	2271	rBV2	1265	1880	0.18%	0.024%
39	17.245	2354	2359	2360	rBV2	1386	1637	0.16%	0.021%
40	17.286	2363	2366	2370	rVB2	1068	1667	0.16%	0.022%
41	17.492	2395	2401	2411	rBV	316420	489443	46.98%	6.331%
42	17.592	2411	2418	2428	rVV2	542918	825457	79.23%	10.677%
43	18.432	2559	2561	2564	rBV2	1644	1745	0.17%	0.023%
44	18.931	2643	2646	2649	rBV3	1264	2185	0.21%	0.028%
45	19.442	2730	2733	2737	rVB	9261	9177	0.88%	0.119%
46	19.513	2741	2745	2750	rVB2	6538	9994	0.96%	0.129%
47	19.712	2775	2779	2785	rVB	26180	35176	3.38%	0.455%
48	19.877	2800	2807	2818	rVB	713925	1041833	100.00%	13.476%
49	19.947	2818	2819	2821	rBV2	1862	1713	0.16%	0.022%
50	20.030	2831	2833	2835	rBV2	1773	1400	0.13%	0.018%
51	20.047	2835	2836	2840	rVV4	2436	2515	0.24%	0.033%
52	20.112	2843	2847	2851	rVV	21665	27464	2.64%	0.355%
53	21.780	3124	3131	3139	rBV	349227	581623	55.83%	7.523%
54	23.302	3388	3390	3391	rBV2	5896	3890	0.37%	0.050%
55	24.858	3644	3655	3667	rVB2	357214	1023403	98.23%	13.238%
56	25.087	3684	3694	3707	rVB3	199743	584054	56.06%	7.555%

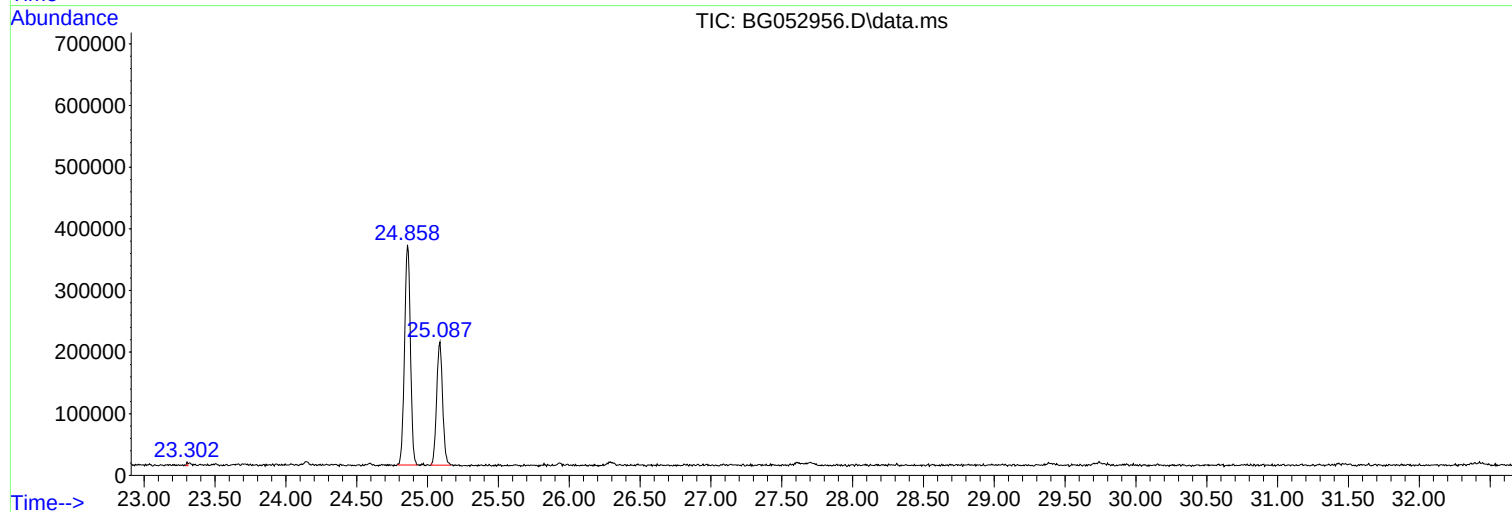
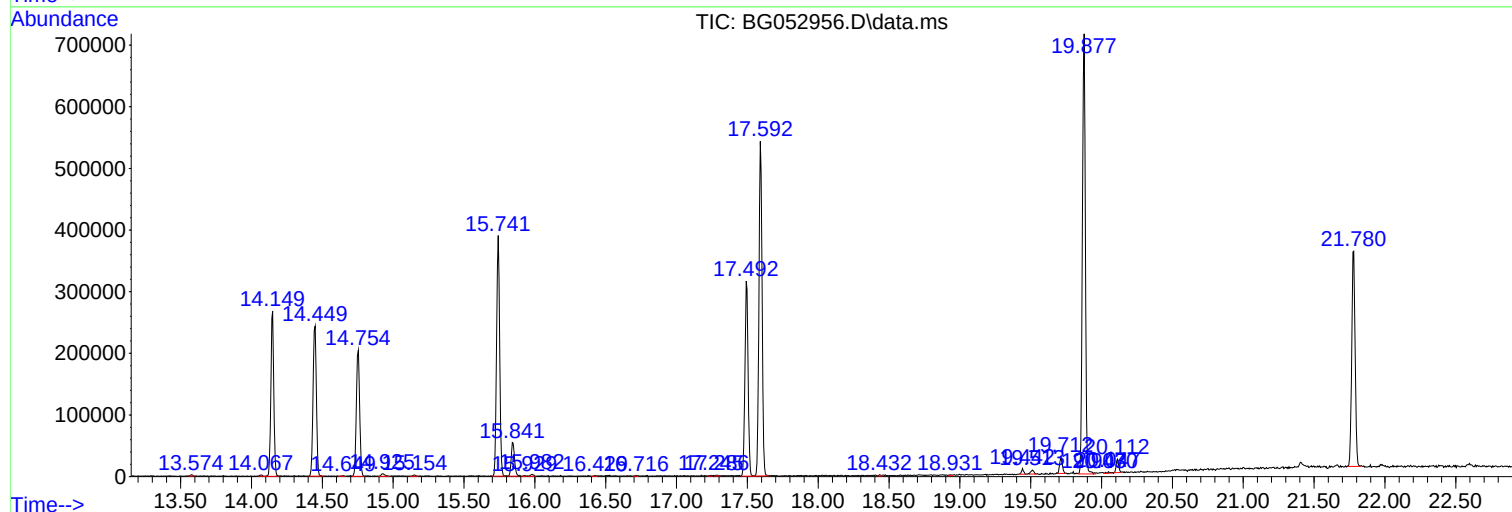
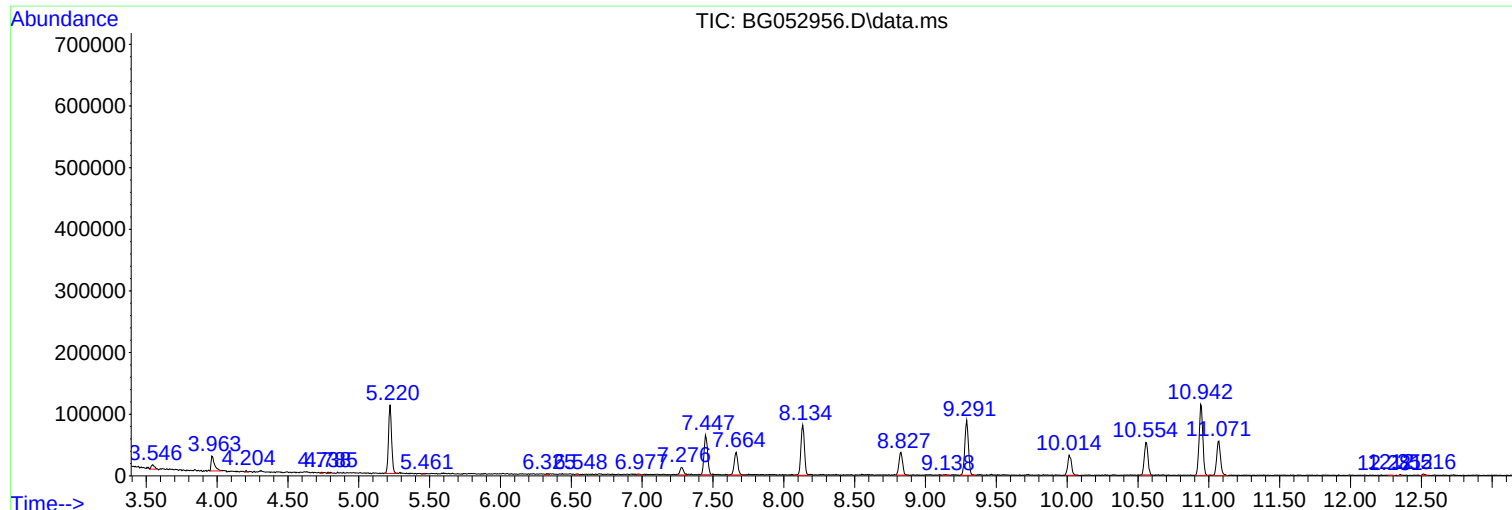
Sum of corrected areas: 7730885

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG031822.M
Quant Title : SVOA CALIBRATION

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



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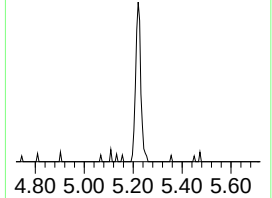
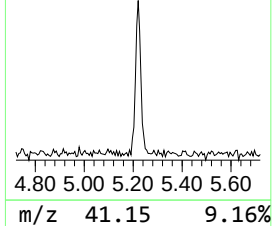
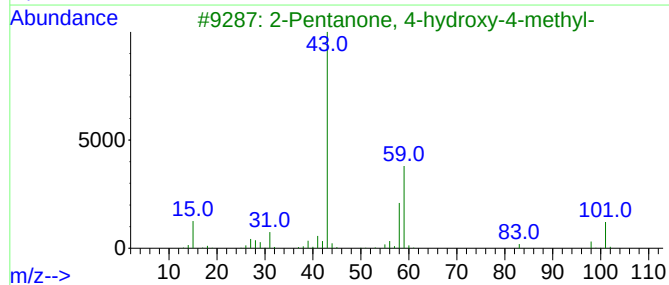
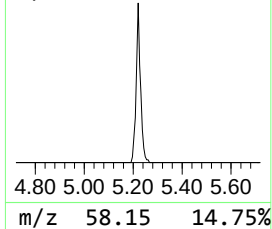
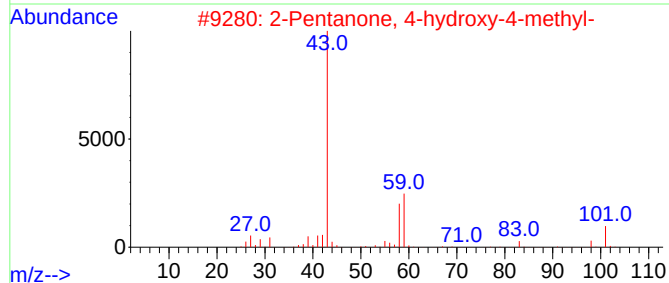
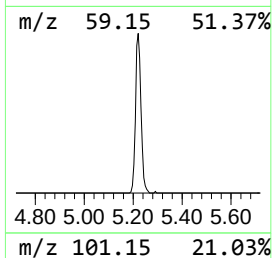
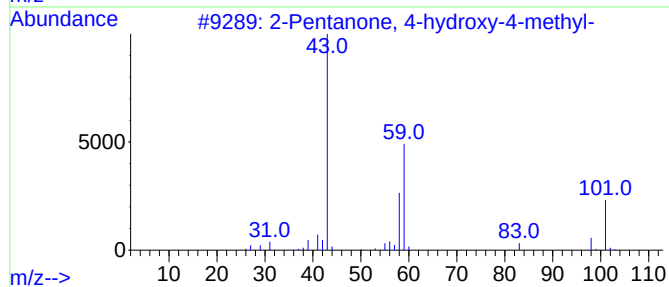
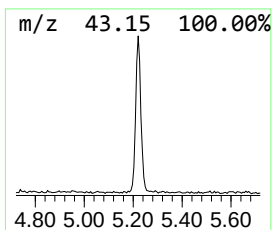
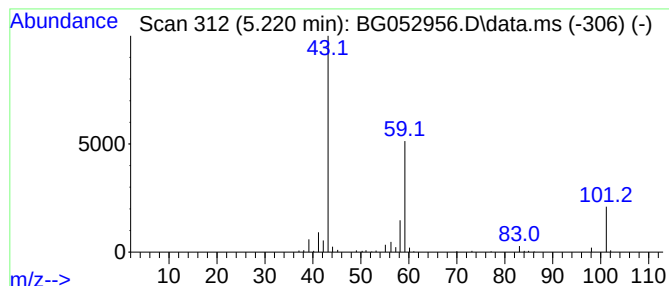
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG031822.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.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.
5.220	23.59 ng/ul	165102	1,4-Dichlorobenzene-d4	8.134

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	72		
2	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56		
3	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56		
4	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	40		
5	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39		



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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
2-Pentanone, 4-...	5.220	23.6	ng/u1	165102	1	8.134	139988	20.0