

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111522\
 Data File : BN022683.D
 Acq On : 16 Nov 2022 12:39
 Operator : CG/JU
 Sample : N5622-01
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BGCA3

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_N\Methods\SFAM-EPA-BN111522.M
 Title : SVOA CALIBRATION

Signal : TIC: BN022683.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.193	31	35	41	rBV	14549	20013	1.22%	0.116%
2	3.640	107	111	124	rBV	60942	112774	6.85%	0.653%
3	3.864	143	149	157	rVB3	7572	14282	0.87%	0.083%
4	3.958	160	165	174	rVB	9287	14362	0.87%	0.083%
5	4.934	326	331	340	rBV	31734	48170	2.93%	0.279%
6	5.522	427	431	436	rBV4	851	1992	0.12%	0.012%
7	7.046	684	690	699	rVB	64939	105888	6.43%	0.613%
8	7.205	709	717	725	rBV	240551	375940	22.84%	2.175%
9	7.399	744	750	761	rBV	230147	372277	22.61%	2.154%
10	7.875	824	831	843	rVB	285035	463727	28.17%	2.683%
11	8.605	948	955	971	rBV	188340	309379	18.79%	1.790%
12	9.058	1025	1032	1048	rBV	300734	495307	30.09%	2.866%
13	9.781	1148	1155	1166	rBV	248565	396446	24.08%	2.294%
14	10.328	1240	1248	1261	rBV	330877	550164	33.42%	3.183%
15	10.699	1304	1311	1319	rBV	417883	692108	42.04%	4.005%
16	10.852	1330	1337	1351	rBV	305628	541766	32.91%	3.135%
17	12.310	1579	1585	1591	rVB2	3744	6651	0.40%	0.038%
18	13.446	1774	1778	1784	rBV5	917	1841	0.11%	0.011%
19	13.975	1856	1868	1880	rBV	675531	954122	57.96%	5.521%
20	14.251	1908	1915	1925	rBV	750402	1069762	64.98%	6.190%
21	14.557	1961	1967	1976	rBV	661919	953206	57.90%	5.515%
22	14.798	2002	2008	2020	rBV2	34018	75342	4.58%	0.436%
23	15.557	2130	2137	2145	rVV	944363	1364810	82.91%	7.897%
24	15.687	2154	2159	2174	rVV	289582	394672	23.97%	2.284%
25	15.798	2174	2178	2181	rVB4	2948	3865	0.23%	0.022%
26	16.281	2256	2260	2266	rBV4	2609	3743	0.23%	0.022%
27	16.763	2339	2342	2348	rVB4	1306	2225	0.14%	0.013%
28	17.104	2397	2400	2406	rBV3	1335	2545	0.15%	0.015%
29	17.316	2430	2436	2447	rBV	801927	1109325	67.39%	6.419%
30	17.416	2447	2453	2474	rVB2	1060899	1523880	92.57%	8.817%
31	17.992	2547	2551	2555	rVB	5710	7211	0.44%	0.042%
32	18.210	2585	2588	2598	rVV2	22463	32026	1.95%	0.185%
33	18.292	2598	2602	2605	rVB4	1272	1806	0.11%	0.010%
34	18.769	2680	2683	2686	rBV4	1140	1800	0.11%	0.010%
35	19.298	2767	2773	2778	rBV3	15192	27838	1.69%	0.161%
36	19.357	2780	2783	2789	rBV	9966	14170	0.86%	0.082%

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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

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37	19.498	2803	2807	2814	rBV3	18879	27903	1.69%	0.161%
38	19.645	2829	2832	2835	rBV4	2303	3340	0.20%	0.019%
39	19.728	2840	2846	2859	rVV	1212188	1646233	100.00%	9.525%
40	21.527	3147	3152	3160	rVB	886256	1118528	67.94%	6.472%
41	23.798	3531	3538	3552	rVB2	708446	1455205	88.40%	8.420%
42	23.957	3559	3565	3574	rVB2	476091	966554	58.71%	5.592%

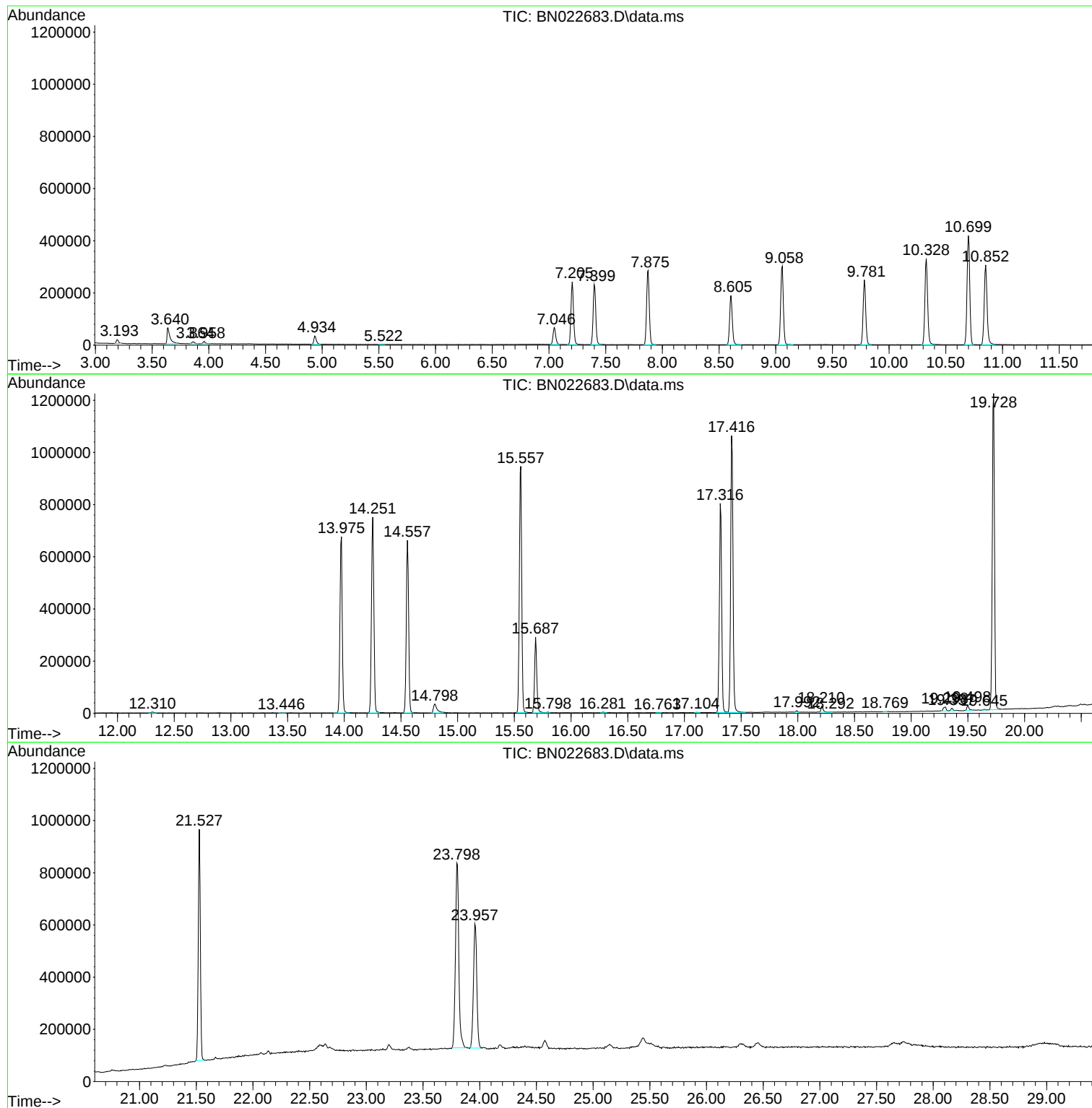
Sum of corrected areas: 17283198

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN111522.M
Quant Title : SVOA CALIBRATION

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



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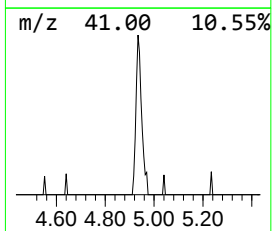
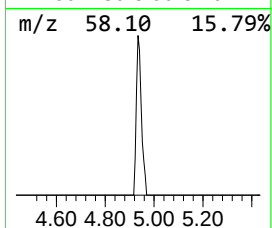
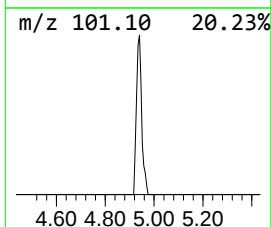
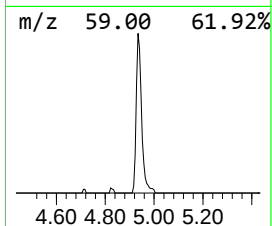
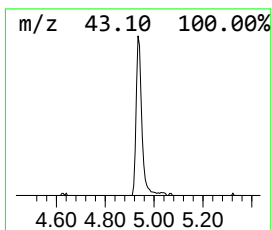
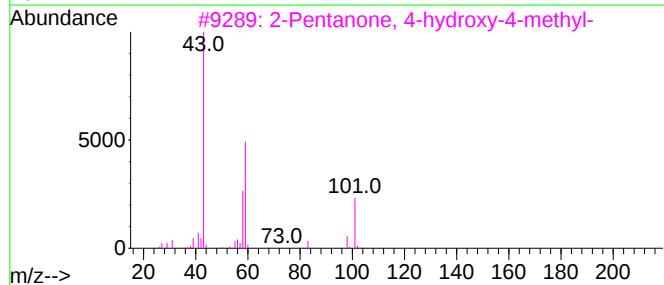
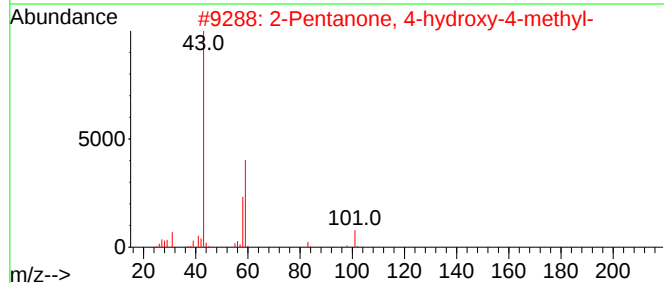
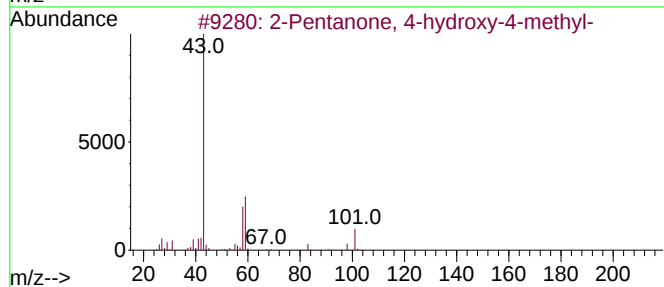
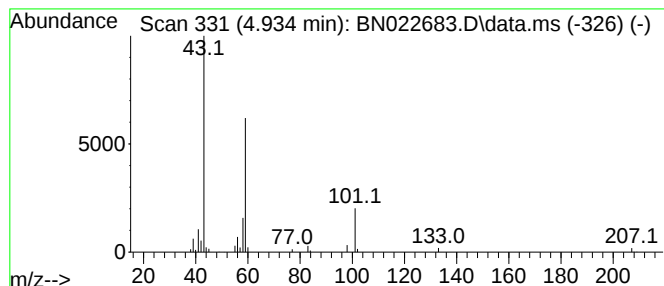
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.934	2.08 ng/ul	48170	1,4-Dichlorobenzene-d4	7.875

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	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-...	4.934	2.1	ng/u1	48170	1	7.875	463727	20.0