

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111722\
 Data File : BN022726.D
 Acq On : 17 Nov 2022 18:56
 Operator : CG/JU
 Sample : N5622-17
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BGCA2

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: BN022726.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.181	29	33	38	rBV	12063	16058	0.65%	0.080%
2	3.628	107	109	127	rBV	45432	91861	3.69%	0.460%
3	3.852	142	147	154	rVB	7001	11832	0.48%	0.059%
4	3.946	159	163	170	rVB	5432	8071	0.32%	0.040%
5	4.922	322	329	339	rBV	42714	65321	2.62%	0.327%
6	7.028	681	687	699	rBV	67972	109959	4.42%	0.550%
7	7.187	708	714	723	rBV	241234	382869	15.38%	1.917%
8	7.381	740	747	758	rBV	225977	368257	14.79%	1.844%
9	7.858	821	828	837	rBV	209400	333329	13.39%	1.669%
10	8.581	945	951	965	rBV	201843	329479	13.24%	1.649%
11	9.034	1021	1028	1039	rBV	315892	506433	20.35%	2.535%
12	9.757	1145	1151	1163	rBV	253334	418312	16.81%	2.094%
13	10.299	1237	1243	1263	rBV	333087	571342	22.95%	2.860%
14	10.675	1300	1307	1316	rBV	334664	547091	21.98%	2.739%
15	10.822	1326	1332	1350	rBV	318038	586110	23.55%	2.934%
16	12.281	1575	1580	1585	rBV	3712	6559	0.26%	0.033%
17	13.945	1853	1863	1877	rBV	803847	1109864	44.59%	5.556%
18	14.222	1903	1910	1921	rBV2	849317	1214402	48.79%	6.080%
19	14.528	1955	1962	1971	rVB	578769	825613	33.17%	4.133%
20	14.757	1995	2001	2017	rBV	66301	124310	4.99%	0.622%
21	15.522	2125	2131	2142	rBV	1137864	1586530	63.74%	7.942%
22	15.657	2148	2154	2166	rBV	442729	606818	24.38%	3.038%
23	15.763	2168	2172	2177	rVB	3300	4742	0.19%	0.024%
24	17.039	2383	2389	2391	rBV3	1620	2703	0.11%	0.014%
25	17.281	2424	2430	2437	rBV	730939	1007515	40.48%	5.044%
26	17.381	2441	2447	2460	rVV	1273990	1845408	74.14%	9.238%
27	17.504	2464	2468	2473	rVB3	3012	4653	0.19%	0.023%
28	17.775	2510	2514	2517	rBV2	2853	3917	0.16%	0.020%
29	17.951	2542	2544	2548	rVB4	3051	3461	0.14%	0.017%
30	18.175	2578	2582	2589	rBV	42371	58066	2.33%	0.291%
31	18.469	2628	2632	2637	rBV	3699	4695	0.19%	0.024%
32	19.110	2737	2741	2744	rVV5	2958	4625	0.19%	0.023%
33	19.245	2761	2764	2770	rBV2	14723	22273	0.89%	0.112%
34	19.322	2772	2777	2783	rBV	16324	25525	1.03%	0.128%
35	19.463	2796	2801	2810	rBV	38499	60301	2.42%	0.302%
36	19.610	2823	2826	2828	rBV4	4402	3760	0.15%	0.019%

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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	19.686	2833	2839	2845	rBV	1619353	2109319	84.74%	10.560%
38	21.486	3140	3145	3155	rBV	948204	1180274	47.42%	5.909%
39	23.733	3519	3527	3540	rBV2	1148153	2489148	100.00%	12.461%
40	23.886	3547	3553	3564	rVB2	634987	1324554	53.21%	6.631%

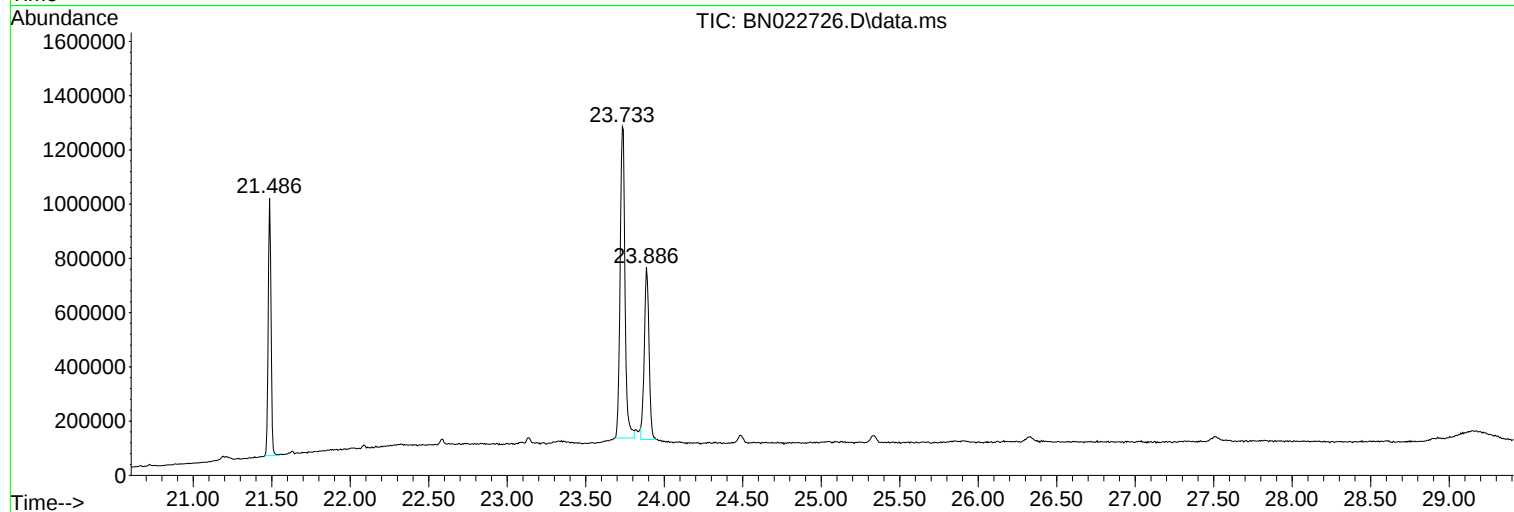
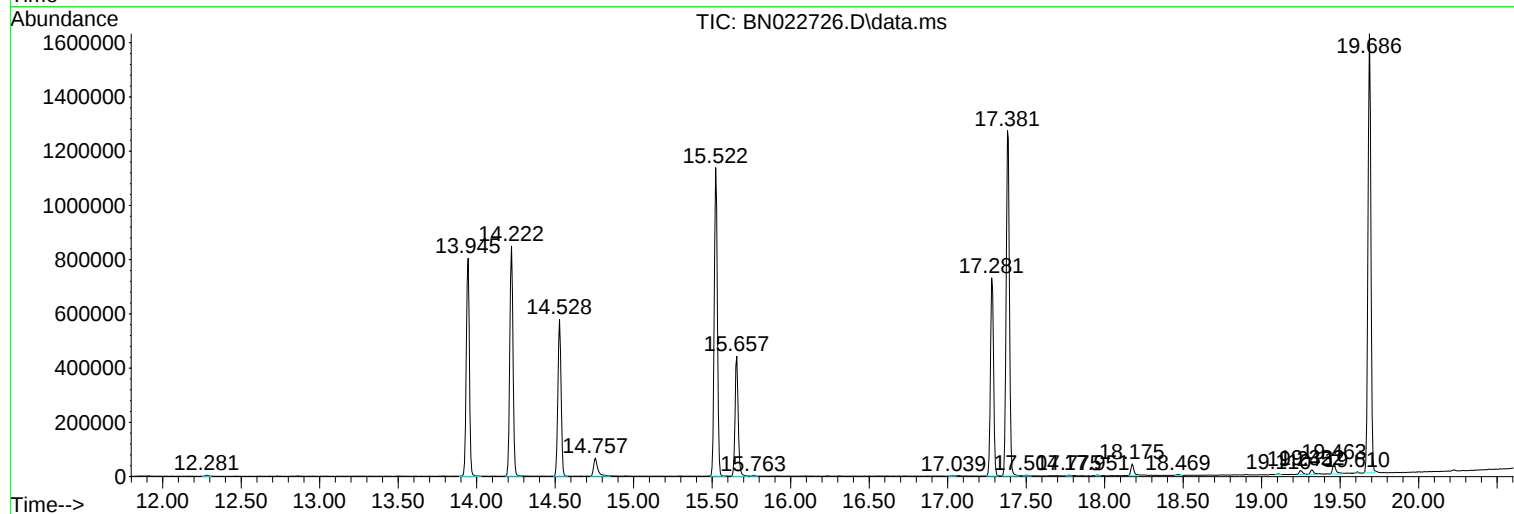
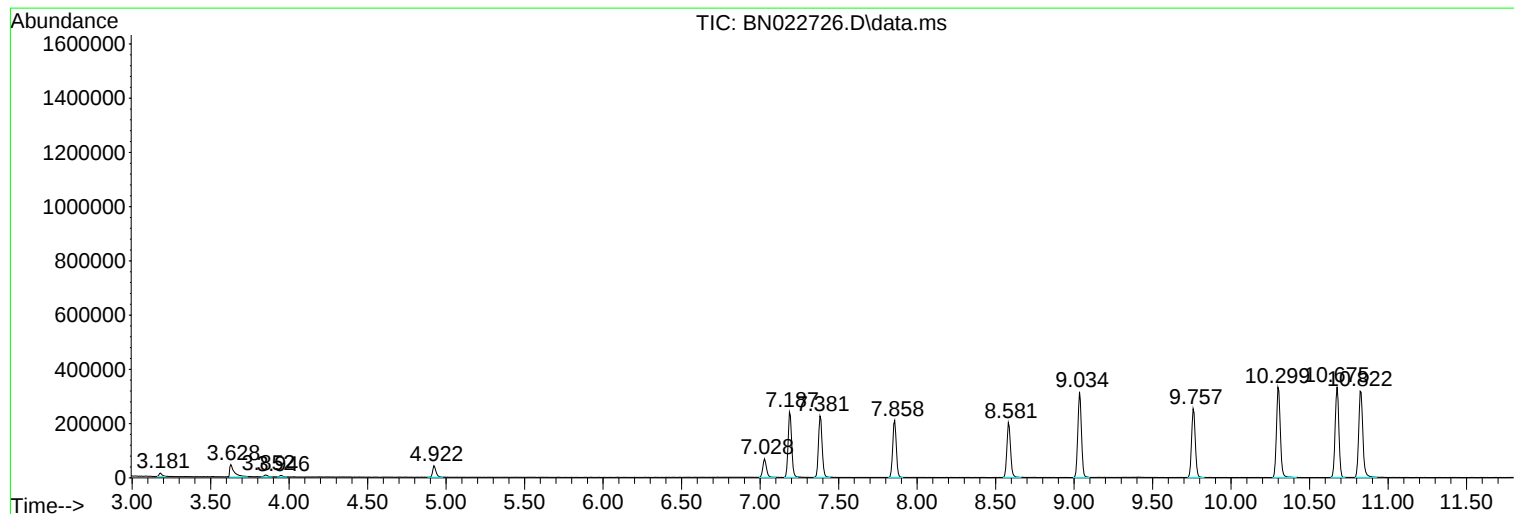
Sum of corrected areas: 19975359

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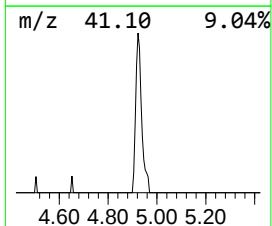
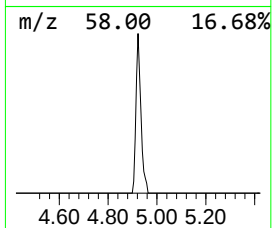
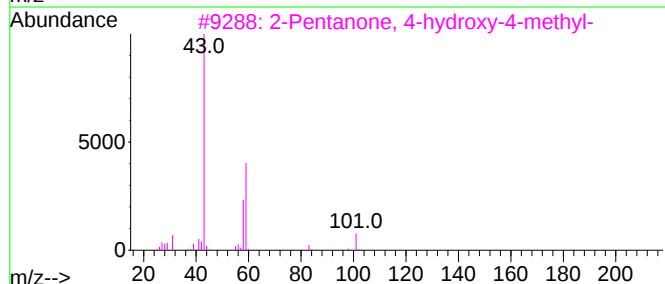
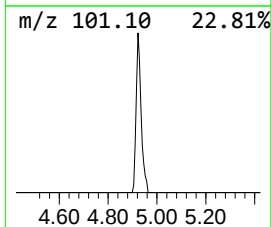
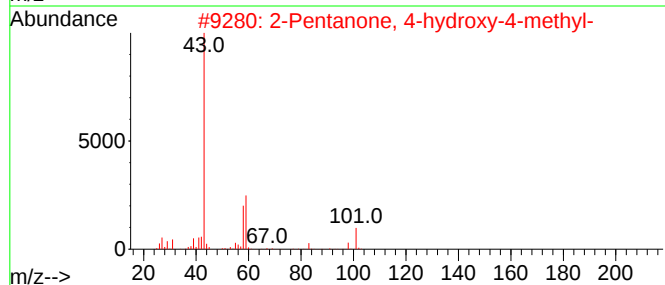
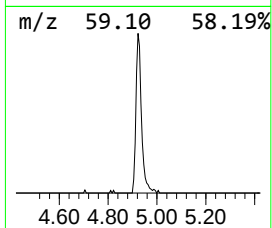
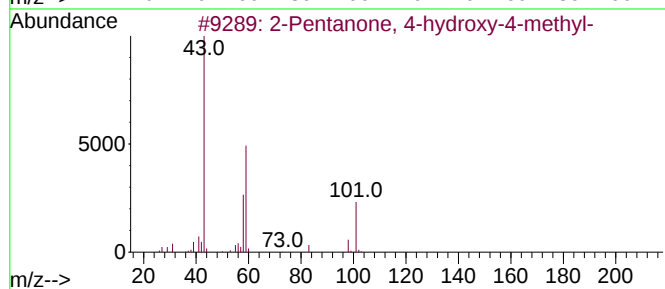
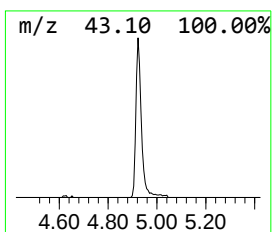
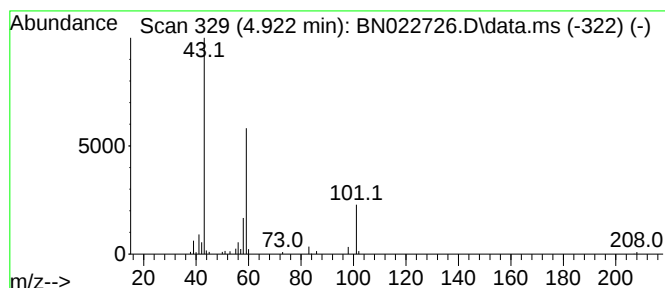
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.922	3.92 ng/ul	65321	1,4-Dichlorobenzene-d4	7.858

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	45		
3	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	38		
4	Hydrazine, 1,1-bis(1-methylethyl)-	116	C6H16N2	000921-14-2	28		
5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	28		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	4.922	3.9	ng/u1	65321	1	7.858	333329	20.0