

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM083021\
 Data File : BM031982.D
 Acq On : 31 Aug 2021 12:33
 Operator : CG/JU
 Sample : M3472-08
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AX8

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-BM082821.M
 Title : SVOA CALIBRATION

Signal : TIC: BM031982.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.128	4	7	14	rVB	18940	25723	0.82%	0.101%
2	3.528	72	75	89	rBV	53519	108204	3.45%	0.423%
3	3.728	104	109	112	rVB3	5469	8186	0.26%	0.032%
4	3.816	121	124	128	rVB3	5723	7315	0.23%	0.029%
5	4.710	271	276	286	rVB	40814	61515	1.96%	0.241%
6	6.704	609	615	624	rBV	149197	233270	7.43%	0.913%
7	6.863	636	642	657	rBV	256952	408696	13.02%	1.599%
8	7.045	666	673	684	rBV	348893	542143	17.28%	2.121%
9	7.504	744	751	760	rBV	327597	510094	16.26%	1.996%
10	8.216	866	872	889	rBV	319139	542719	17.30%	2.123%
11	8.657	939	947	959	rBV	362266	596560	19.01%	2.334%
12	9.363	1061	1067	1078	rBV	302213	515795	16.44%	2.018%
13	9.898	1151	1158	1171	rBV	446572	811826	25.87%	3.176%
14	10.263	1212	1220	1229	rBV	469145	770974	24.57%	3.016%
15	10.422	1240	1247	1259	rBV	167155	323464	10.31%	1.265%
16	11.816	1477	1484	1490	rBV	54536	97538	3.11%	0.382%
17	11.863	1490	1492	1500	rVB4	8095	13682	0.44%	0.054%
18	13.574	1776	1783	1794	rBV	1014039	1411556	44.98%	5.522%
19	13.833	1821	1827	1838	rBV	1105668	1605295	51.16%	6.280%
20	14.145	1873	1880	1888	rBV	792181	1141485	36.38%	4.466%
21	14.392	1916	1922	1941	rBV2	94324	241219	7.69%	0.944%
22	14.927	2009	2013	2016	rVB2	4403	5468	0.17%	0.021%
23	15.151	2044	2051	2060	rBV	1539543	2228062	71.00%	8.716%
24	15.292	2069	2075	2086	rBV	421951	606337	19.32%	2.372%
25	15.392	2089	2092	2098	rVB	10928	14820	0.47%	0.058%
26	15.892	2173	2177	2182	rVV2	6084	10086	0.32%	0.039%
27	16.692	2308	2313	2318	rBV3	4290	5982	0.19%	0.023%
28	16.904	2341	2349	2359	rBV	1027225	1415050	45.09%	5.536%
29	17.004	2359	2366	2378	rVV	2080253	2840298	90.51%	11.112%
30	17.127	2385	2387	2393	rVB6	5519	6908	0.22%	0.027%
31	17.209	2396	2401	2404	rBV5	5420	8680	0.28%	0.034%
32	17.586	2462	2465	2471	rVB6	3343	4239	0.14%	0.017%
33	17.815	2501	2504	2511	rBV3	32714	45367	1.45%	0.177%
34	18.868	2679	2683	2690	rBV2	18452	24812	0.79%	0.097%
35	18.945	2692	2696	2703	rBV	19000	30786	0.98%	0.120%
36	19.115	2720	2725	2730	rBV4	27401	40963	1.31%	0.160%

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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	19.309	2752	2758	2766	rBV	2355986	3137955	100.00%	12.276%
38	21.109	3059	3064	3072	rBV	1107978	1425108	45.42%	5.575%
39	23.115	3399	3405	3419	rVB2	1383278	2560890	81.61%	10.018%
40	23.250	3422	3428	3437	rVB2	659652	1172613	37.37%	4.587%

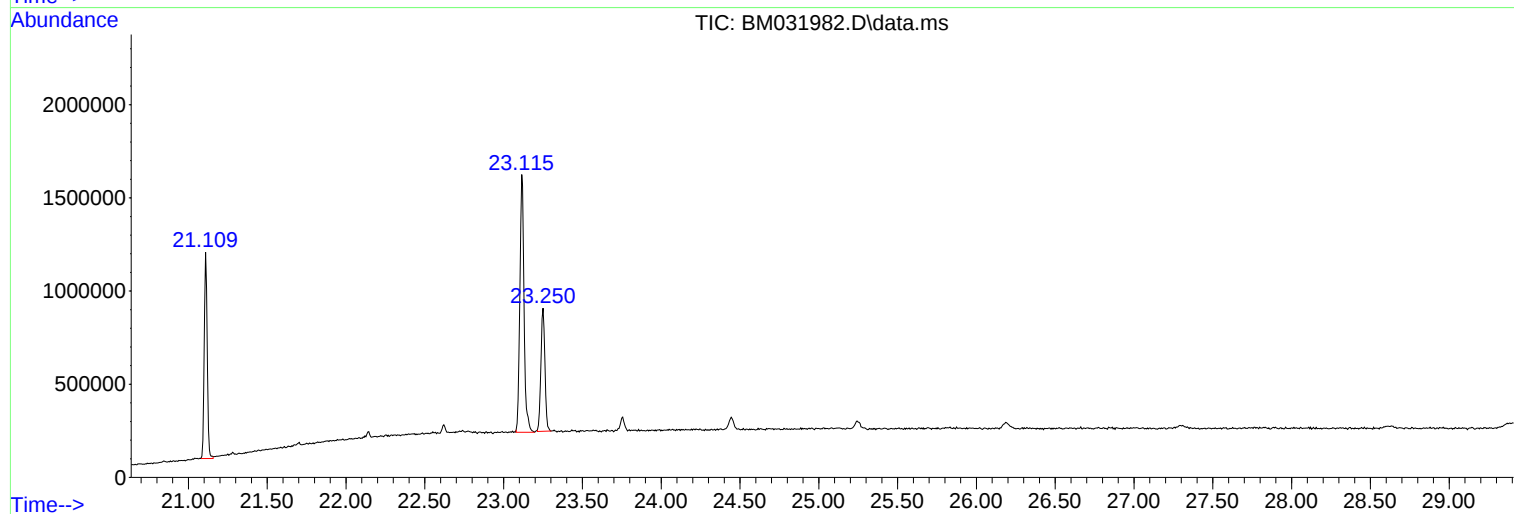
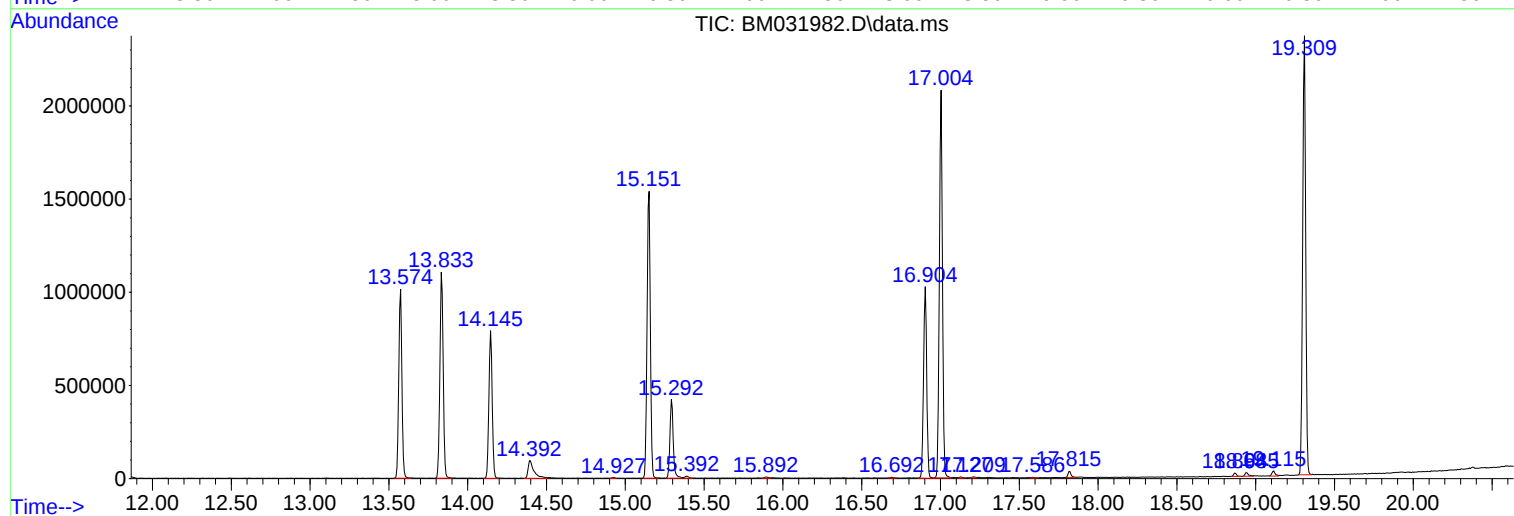
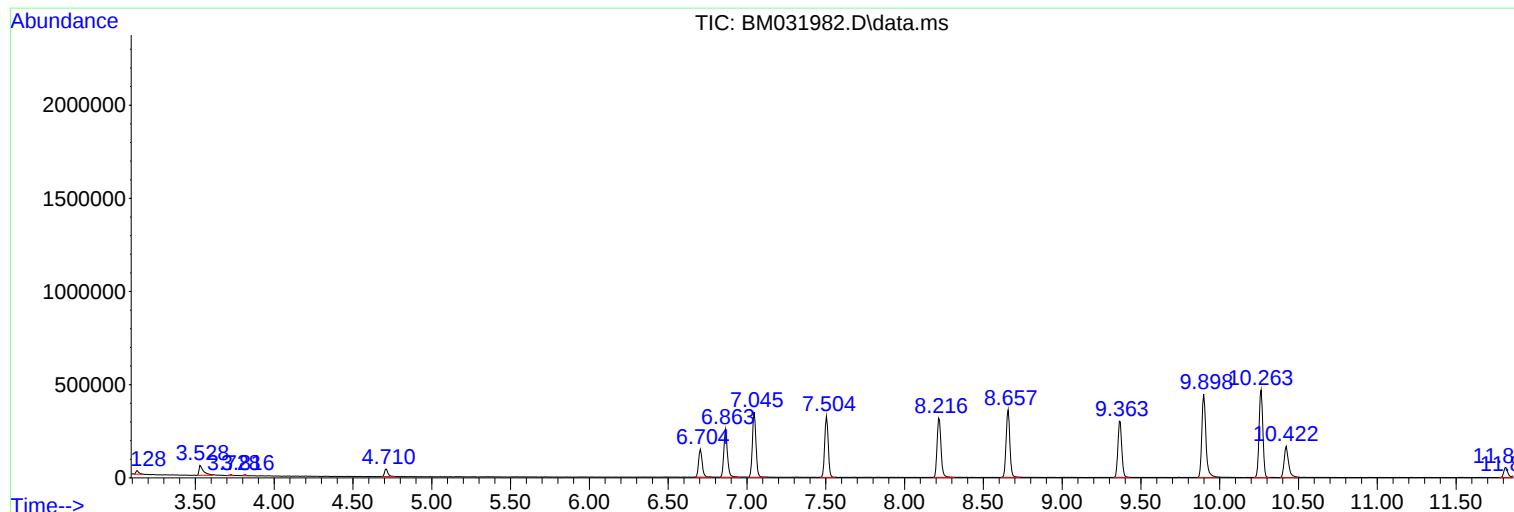
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM082821.M
Quant Title : SVOA CALIBRATION

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



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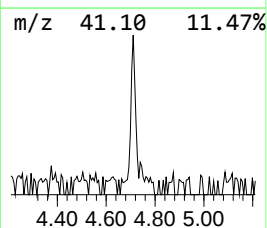
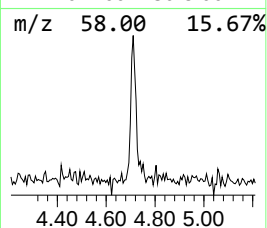
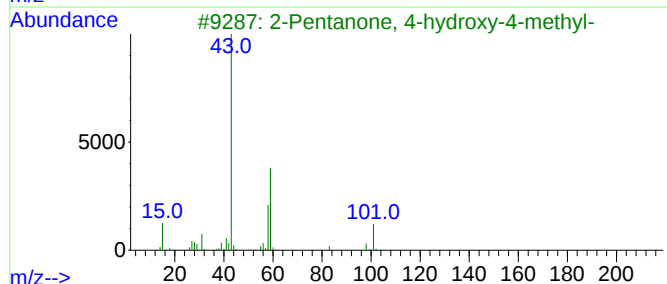
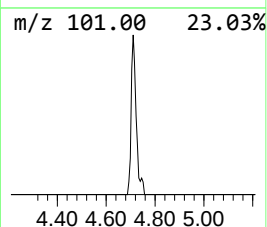
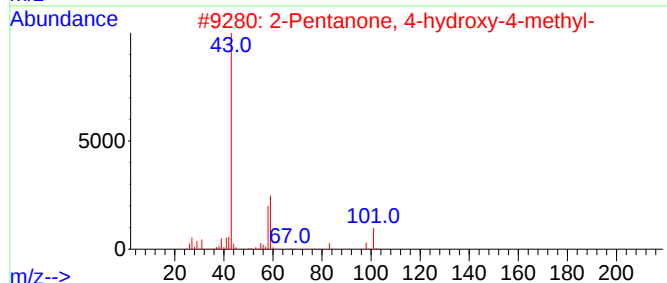
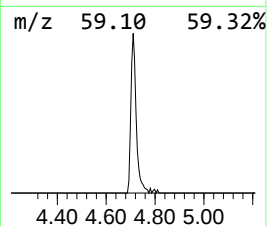
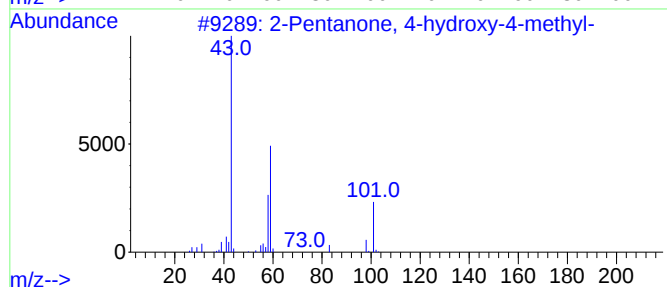
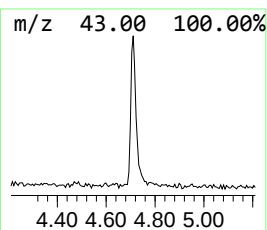
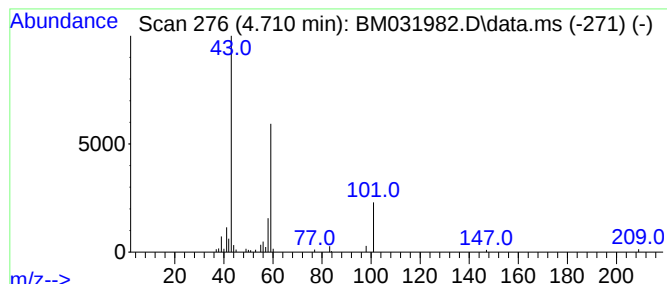
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.710	2.41 ng/ul	61515	1,4-Dichlorobenzene-d4	7.504

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64		
2	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64		
3	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64		
4	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	40		
5	Dimethadione	129	C5H7NO3	000695-53-4	33		



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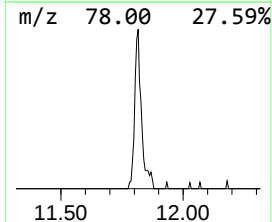
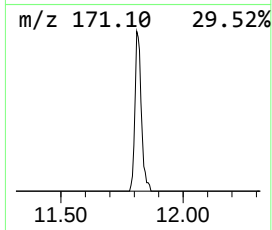
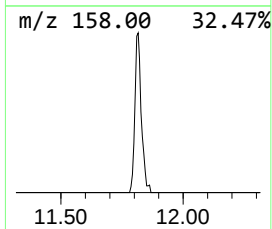
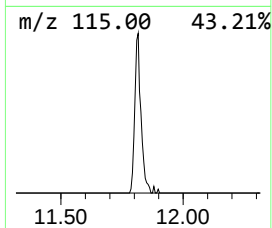
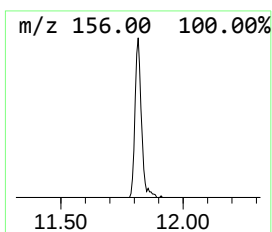
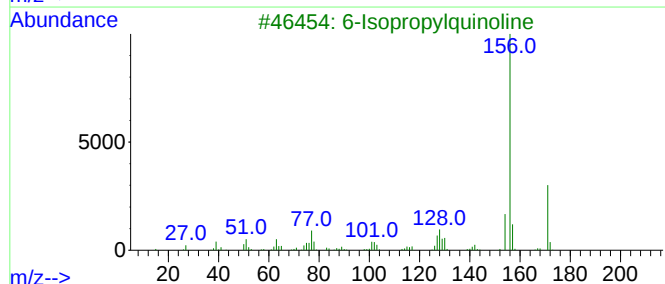
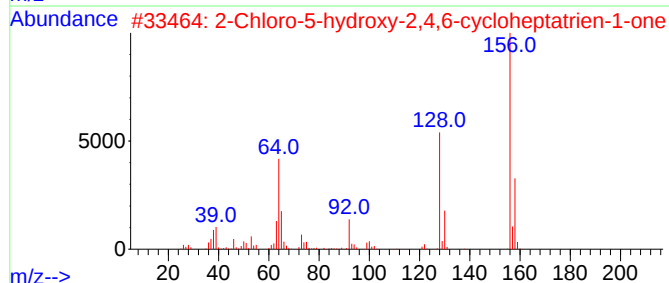
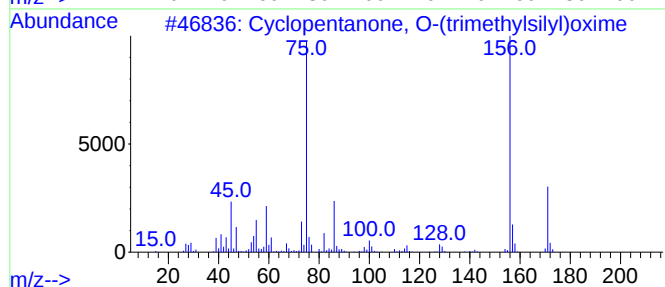
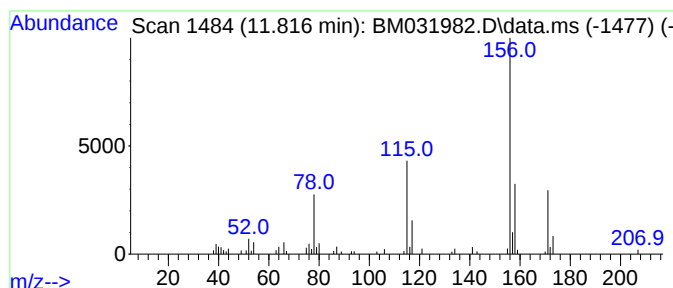
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Peak Number 2 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.816	2.53 ng/ul	97538	Naphthalene-d8	10.263

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentanone, O-(trimethylsilyl)...	171	C8H17NOSi	026208-87-7	46
2			2-Chloro-5-hydroxy-2,4,6-cyclohe...	156	C7H5ClO2	007009-16-7	43
3			6-Isopropylquinoline	171	C12H13N	000135-79-5	43
4			2-(2-Chloro-pyridin-3-yl)-propan...	171	C8H10ClNO	267003-35-0	38
5			Chloroxylenol	156	C8H9ClO	000088-04-0	32



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	4.710	2.4	ng/ul	61515	1	7.504	510094	20.0
unknown-01	11.816	2.5	ng/ul	97538	2	10.263	770974	20.0