

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY082324\
 Data File : VY019260.D
 Acq On : 23 Aug 2024 16:18
 Operator : SY/MD
 Sample : P3663-12
 Misc : 5.09g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 919-J-SD-0.5-1-081624

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % 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:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y081524S.M

Title : SW846 8260

Signal : TIC: VY019260.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.824	13	17	25	rVB2	4350	7087	1.31%	0.246%
2	2.166	68	73	83	rBV3	3735	7858	1.45%	0.273%
3	2.830	176	182	190	rVB5	3524	7627	1.41%	0.265%
4	3.854	343	350	359	rBV	3459	9796	1.81%	0.341%
5	4.598	463	472	480	rBV6	2590	8768	1.62%	0.305%
6	5.628	634	641	651	rVB6	2448	6818	1.26%	0.237%
7	6.878	839	846	855	rBV5	3873	7807	1.44%	0.271%
8	7.622	958	968	974	rBV	61039	148003	27.30%	5.147%
9	7.701	974	981	993	rVB	96803	222750	41.09%	7.746%
10	8.049	1028	1038	1051	rBV2	49960	115445	21.29%	4.015%
11	8.603	1121	1129	1138	rBV	158039	318403	58.73%	11.073%
12	10.103	1367	1375	1388	rBV	313858	542130	100.00%	18.853%
13	10.512	1435	1442	1449	rBV3	2566	5636	1.04%	0.196%
14	11.414	1583	1590	1598	rBV	298256	477286	88.04%	16.598%
15	11.621	1616	1624	1632	rVB4	2921	5699	1.05%	0.198%
16	12.408	1746	1753	1761	rBV	200059	316551	58.39%	11.008%
17	12.737	1796	1807	1814	rVB3	20856	52151	9.62%	1.814%
18	12.834	1814	1823	1830	rBV2	161420	257865	47.57%	8.967%
19	13.346	1900	1907	1916	rBV	232783	357889	66.02%	12.446%

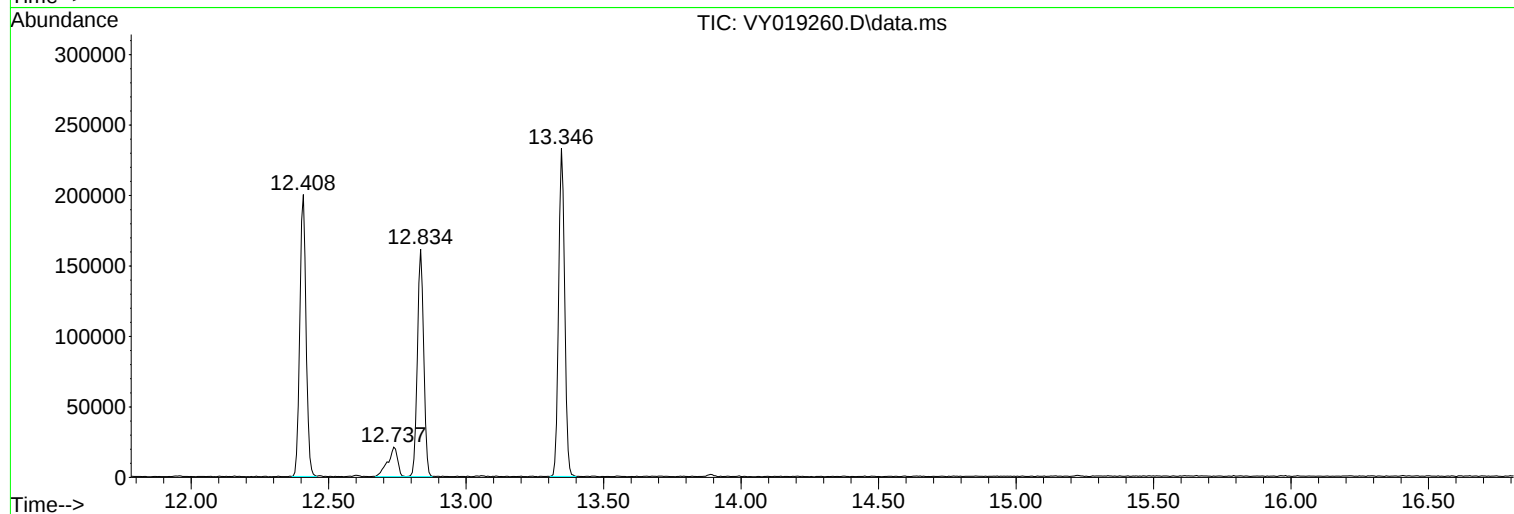
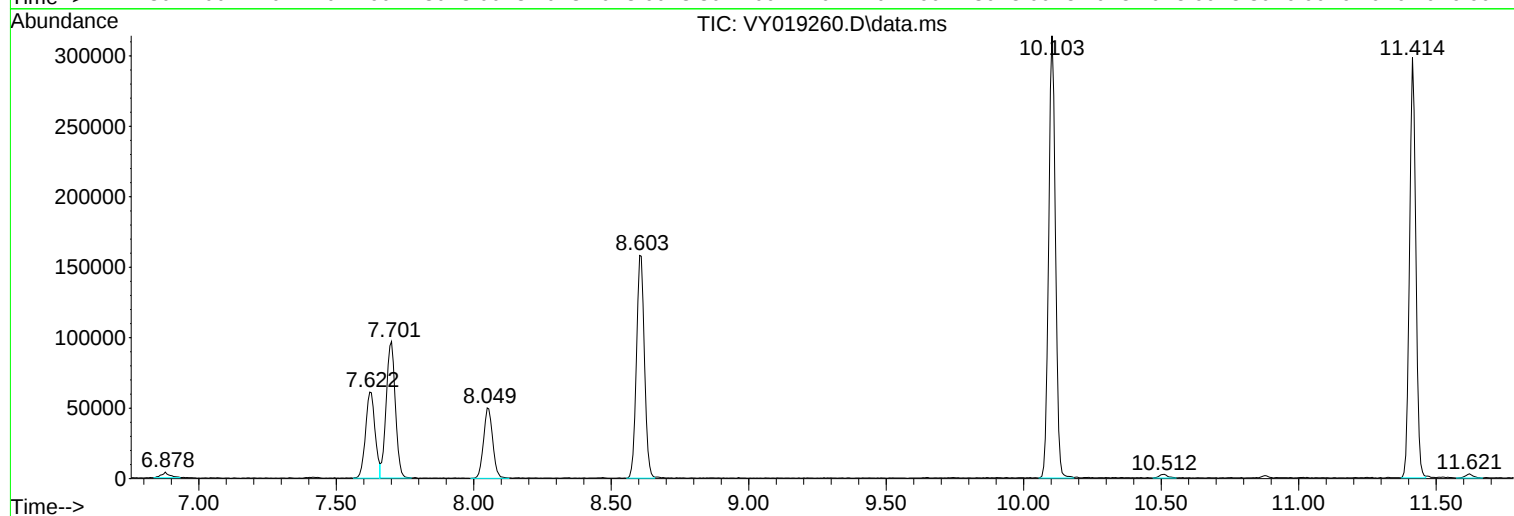
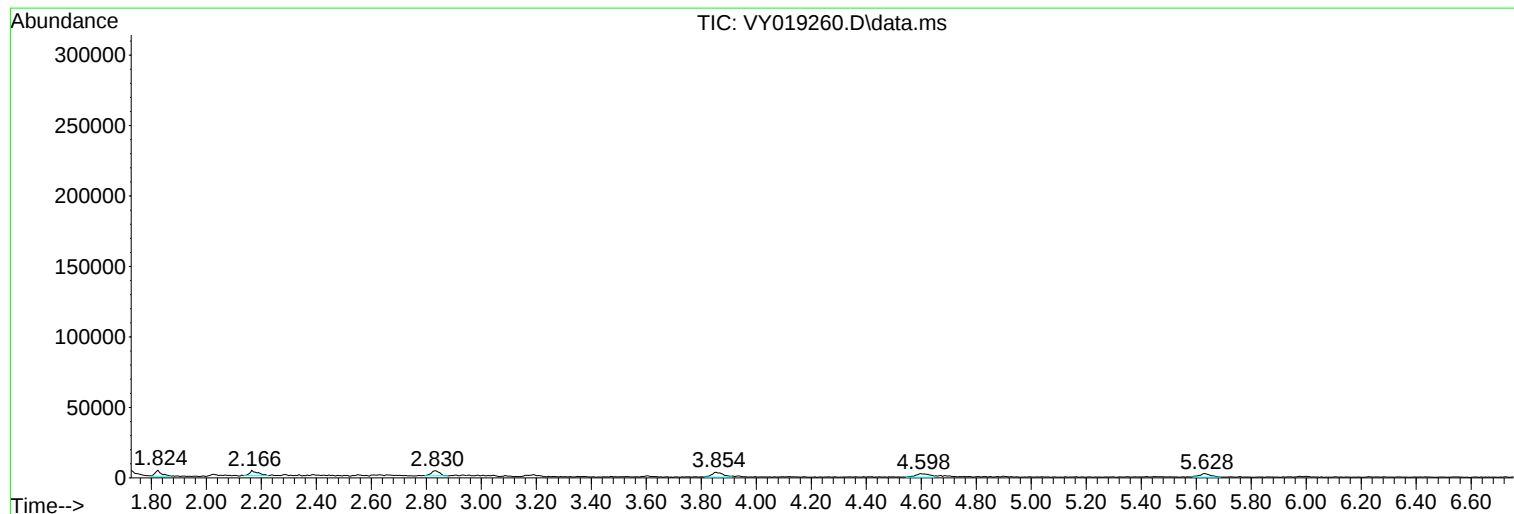
Sum of corrected areas: 2875569

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y081524S.M
Quant Title : SW846 8260

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



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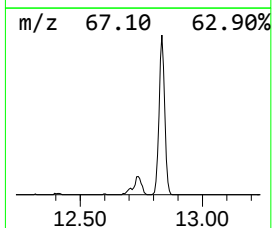
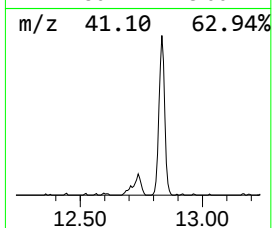
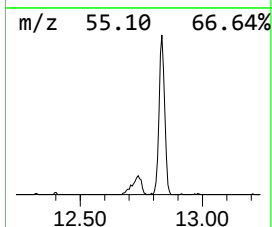
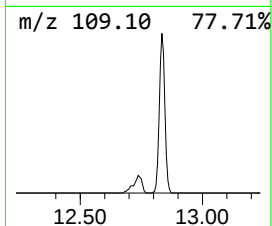
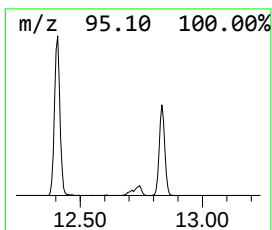
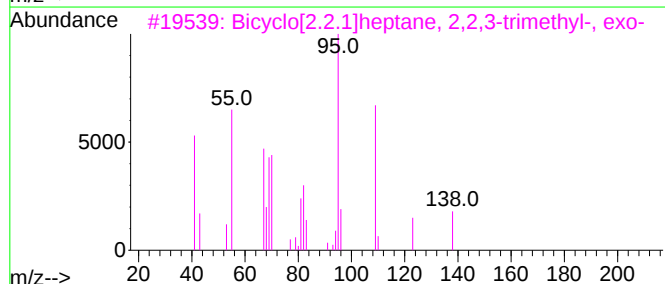
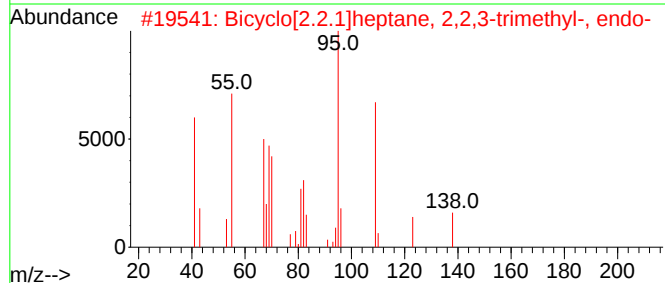
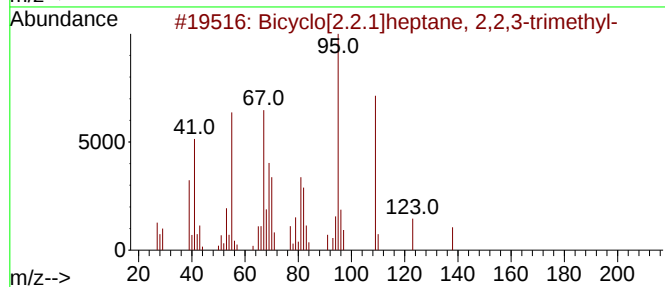
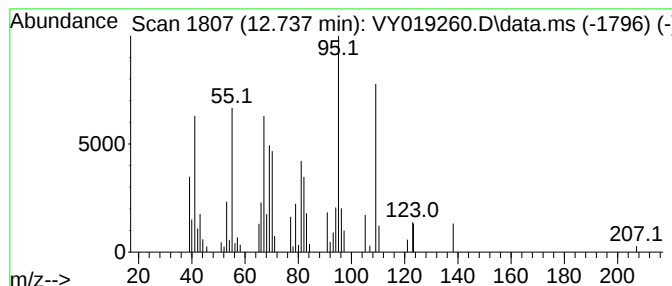
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y081524S.M
Quant Title : SW846 8260

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

Peak Number 1 Bicyclo[2.2.1]heptane, 2,2,... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.737	7.29 ug/l	52151	1,4-Dichlorobenzene-d4	13.347

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Bicyclo[2.2.1]heptane, 2,2,3-tri...	138	C10H18	000473-19-8	96
2			Bicyclo[2.2.1]heptane, 2,2,3-tri...	138	C10H18	020536-40-7	92
3			Bicyclo[2.2.1]heptane, 2,2,3-tri...	138	C10H18	020536-41-8	46
4			Bicyclo[2.2.1]heptane, 1,3,3-tri...	138	C10H18	006248-88-0	38
5			Cyclohexanone, 2-(1-methylethyl...	138	C9H14O	013747-73-4	35



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Bicyclo[2.2.1]h...	12.737	7.3	ug/l	52151	4	13.347	357889	50.0