

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY091123\
 Data File : VY015489.D
 Acq On : 11 Sep 2023 16:04
 Operator : SY/MD
 Sample : 04363-03
 Misc : 5.03g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VNJ-227

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\82Y082923S.M
 Title : SW846 8260

Signal : TIC: VY015489.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.698	463	472	490	rVB2	24942	77617	5.06%	0.859%
2	5.740	633	643	652	rBV3	8034	24256	1.58%	0.269%
3	6.972	832	845	869	rBV	31313	106561	6.95%	1.180%
4	7.709	956	966	972	rBV2	223830	530961	34.63%	5.879%
5	7.783	972	978	993	rVB	387252	864268	56.36%	9.569%
6	8.136	1022	1036	1048	rBV2	248224	605001	39.45%	6.699%
7	8.685	1116	1126	1137	rBV	580718	1128794	73.61%	12.498%
8	10.179	1363	1371	1381	rBV	888797	1533430	100.00%	16.978%
9	10.581	1429	1437	1442	rBV	10921	20411	1.33%	0.226%
10	10.947	1489	1497	1507	rBV	24293	43971	2.87%	0.487%
11	11.489	1578	1586	1598	rBV	837551	1362455	88.85%	15.085%
12	12.331	1719	1724	1730	rBV2	10847	18938	1.24%	0.210%
13	12.477	1742	1748	1757	rBV	670905	1079501	70.40%	11.952%
14	12.581	1760	1765	1773	rVB2	18793	33336	2.17%	0.369%
15	12.812	1798	1803	1810	rBV4	12221	27239	1.78%	0.302%
16	13.422	1897	1903	1914	rVB	873410	1340833	87.44%	14.846%
17	13.940	1978	1988	2003	rVB5	59326	234303	15.28%	2.594%

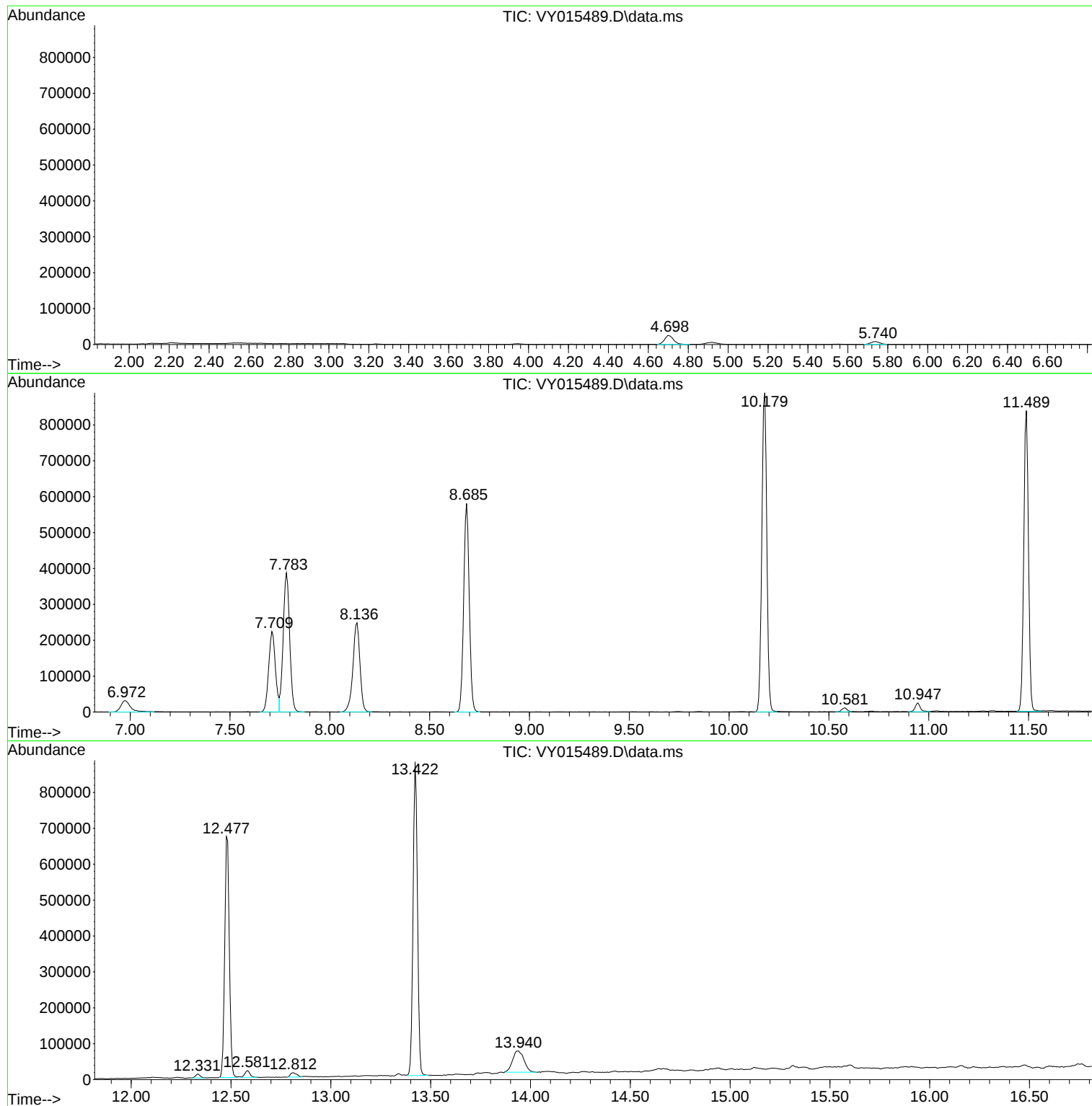
Sum of corrected areas: 9031875

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y082923S.M
Quant Title : SW846 8260

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



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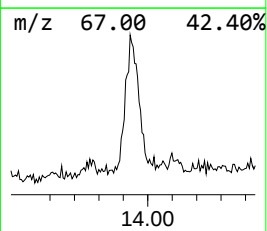
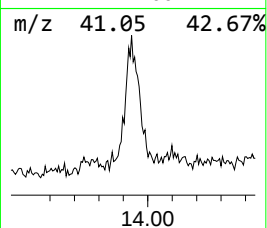
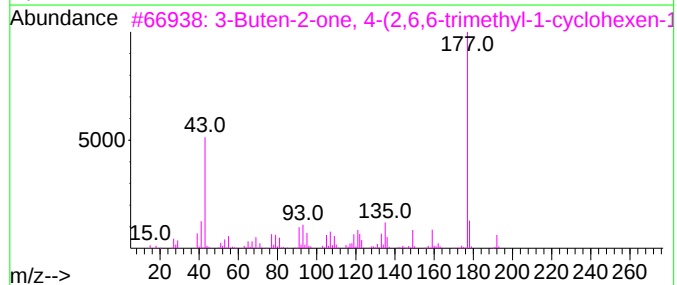
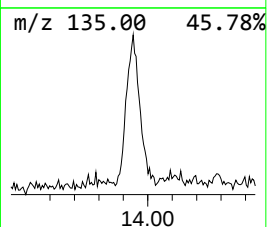
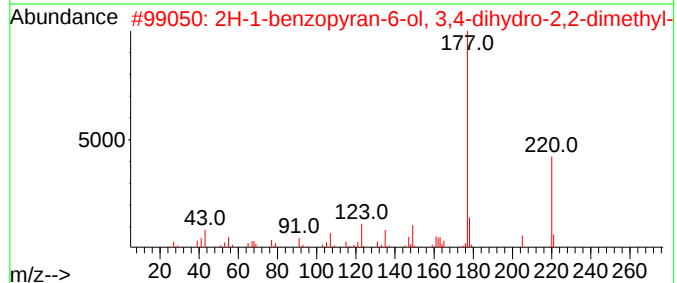
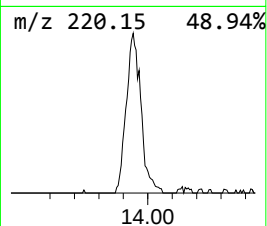
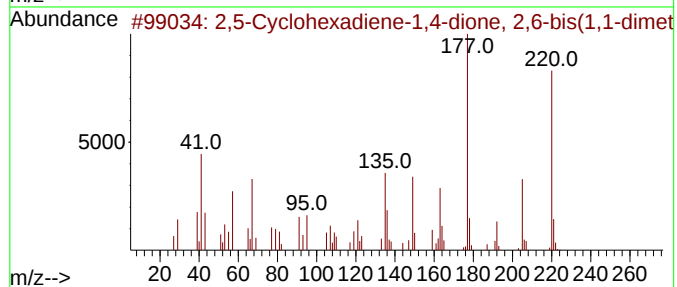
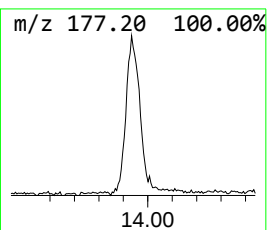
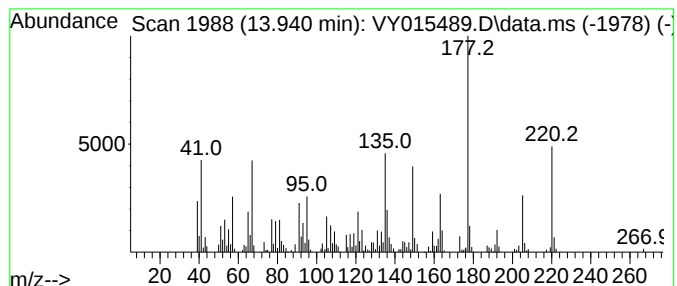
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Peak Number 2 2,5-Cyclohexadiene-1,4-dion... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.940	8.74 ug/l	234303	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2,5-Cyclohexadiene-1,4-dione, 2,...	220	C14H20O2	000719-22-2	99
2			2H-1-benzopyran-6-ol, 3,4-dihydr...	220	C14H20O2	1000396-25-4	42
3			3-Buten-2-one, 4-(2,6,6-trimethy...	192	C13H20O	014901-07-6	38
4			2-Acetyl-3,4,5,6-tetrafluorobenz...	220	C9H4F4O2	1000461-12-2	35
5			1-(4-Fluorophenyl)-1H-pyrazol-5-...	177	C9H8FN3	727967-95-5	35



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2,5-Cyclohexadi...	13.940	8.7	ug/l	234303	4	13.422	1340830	50.0