

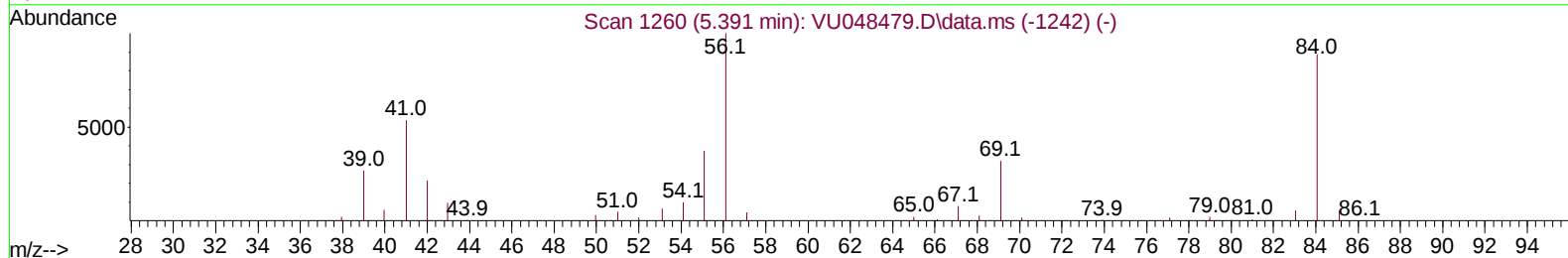
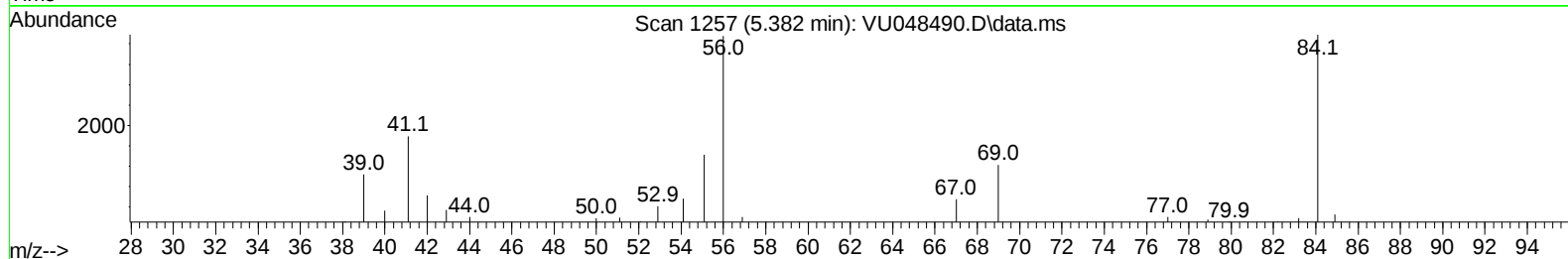
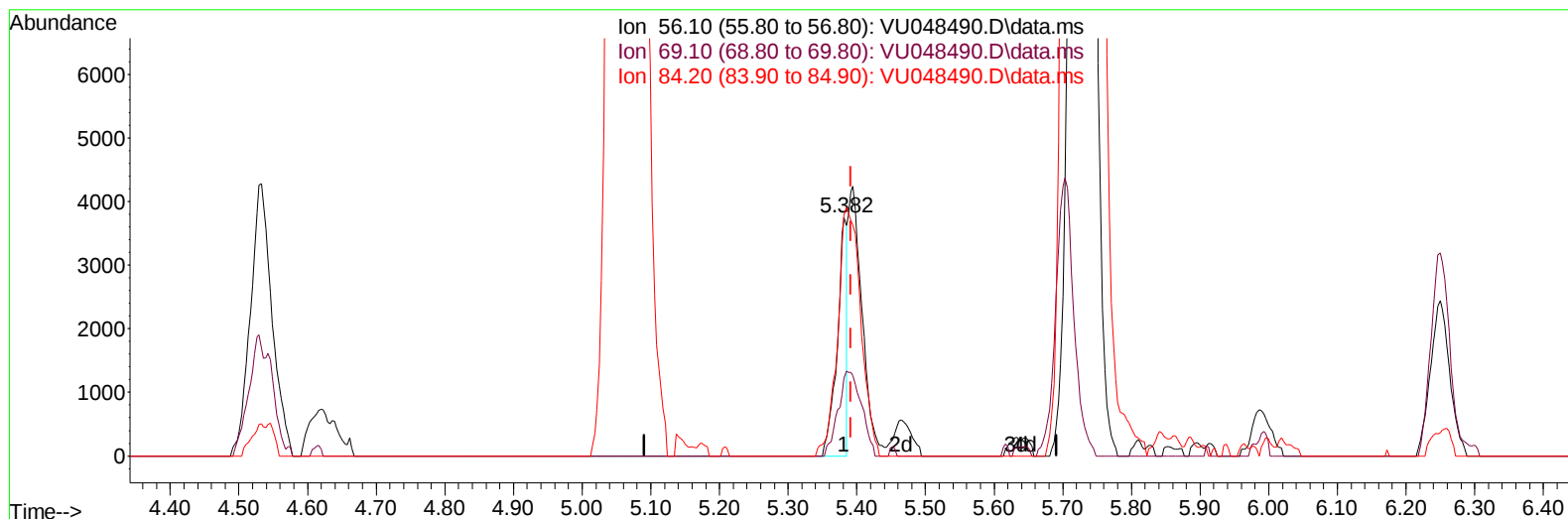
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU051022\
 Data File : VU048490.D
 Acq On : 10 May 2022 14:51
 Operator : SY/MD
 Sample : N2736-11
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EXEW7

Manual IntegrationsAPPROVED

Quant Time: May 11 05:22:54 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM050622WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed May 11 05:17:27 2022
 Response via : Initial Calibration

Reviewed By :John Carlone 05/13/2022
 Supervised By :Mahesh Dadoda 05/13/2022



TIC: VU048490.D\data.ms

(29) Cyclohexane (T)

5.382min (-0.010) 1.33 ug/L

response 3712

Ion	Exp%	Act%
56.10	100.00	100.00
69.10	29.20	84.21#
84.20	81.90	245.61#
0.00	0.00	0.00

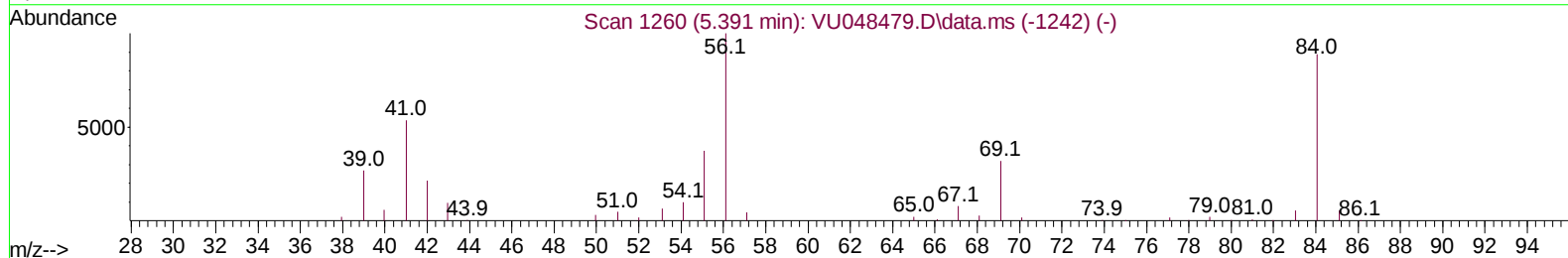
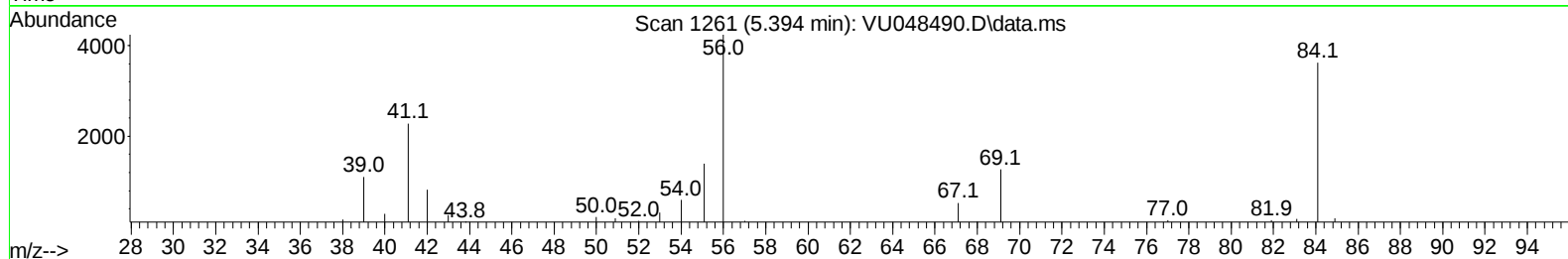
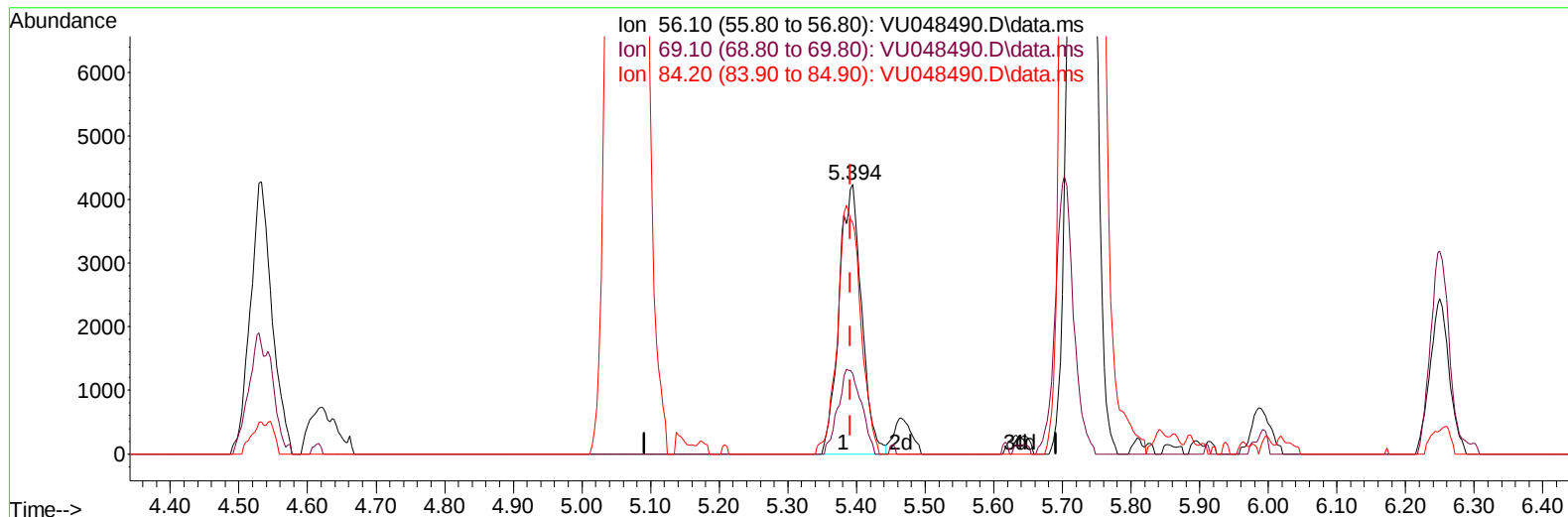
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(29) Cyclohexane (T)

5.394min (+ 0.003) 3.47 ug/L m

response 9670

Ion	Exp%	Act%
56.10	100.00	100.00
69.10	29.20	32.33
84.20	81.90	94.28
0.00	0.00	0.00

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	225220	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	202163	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	99945	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	76422	39.400	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	78.800%	
7) Chloroethane-d5	1.912	69	62832	49.635	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130	Recovery	=	99.280%	
11) 1,1-Dichloroethene-d2	2.568	63	107959	31.274	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	62.540%	
21) 2-Butanone-d5	4.620	46	188570	114.156	ug/L	0.00
Spiked Amount 100.000	Range 40	- 130	Recovery	=	114.160%	
24) Chloroform-d	5.063	84	179268	53.211	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	106.420%	
26) 1,2-Dichloroethane-d4	5.703	65	134478	61.406	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	122.820%	
32) Benzene-d6	5.729	84	319626	52.028	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	104.060%	
36) 1,2-Dichloropropane-d6	6.690	67	105130	52.478	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	104.960%	
41) Toluene-d8	7.899	98	247359	45.527	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	91.060%	
43) trans-1,3-Dichloroprop...	8.179	79	38814	42.095	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	84.180%	
47) 2-Hexanone-d5	8.629	63	141634	146.071	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130	Recovery	=	146.070%#	
56) 1,1,2,2-Tetrachloroeth...	10.754	84	169986	55.705	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	111.420%	
66) 1,2-Dichlorobenzene-d4	12.192	152	101163	51.117	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	102.240%	
Target Compounds						
						Qvalue
13) Acetone	2.626	43	5103	4.098	ug/L	94
29) Cyclohexane	5.394	56	9670m	3.466	ug/L	
33) Benzene	5.774	78	560581	80.535	ug/L	100
51) Chlorobenzene	9.449	112	3999	0.883	ug/L	98
61) Isopropylbenzene	10.484	105	8434	1.204	ug/L	98

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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