

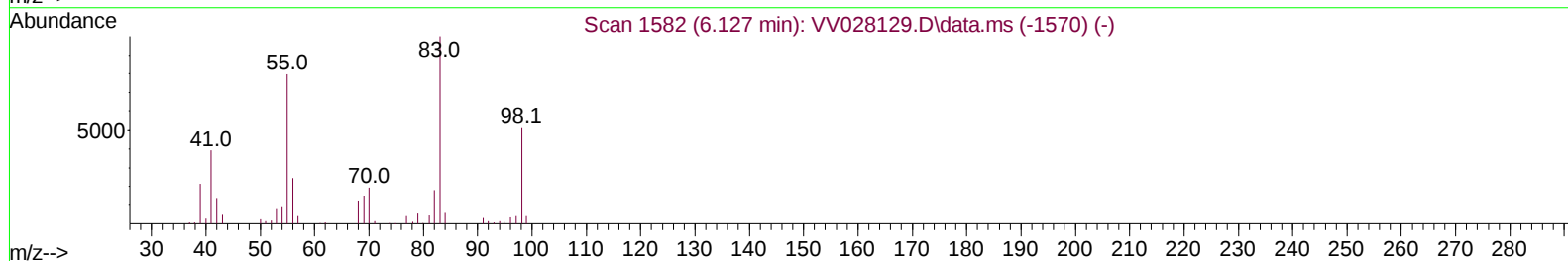
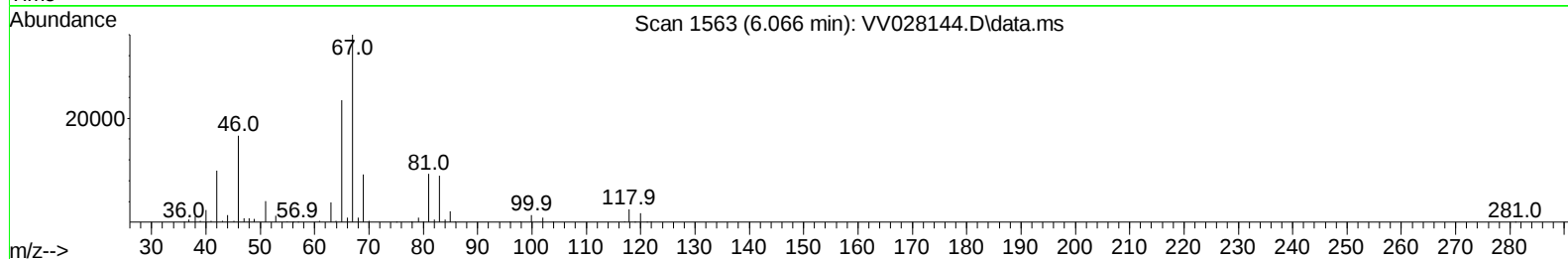
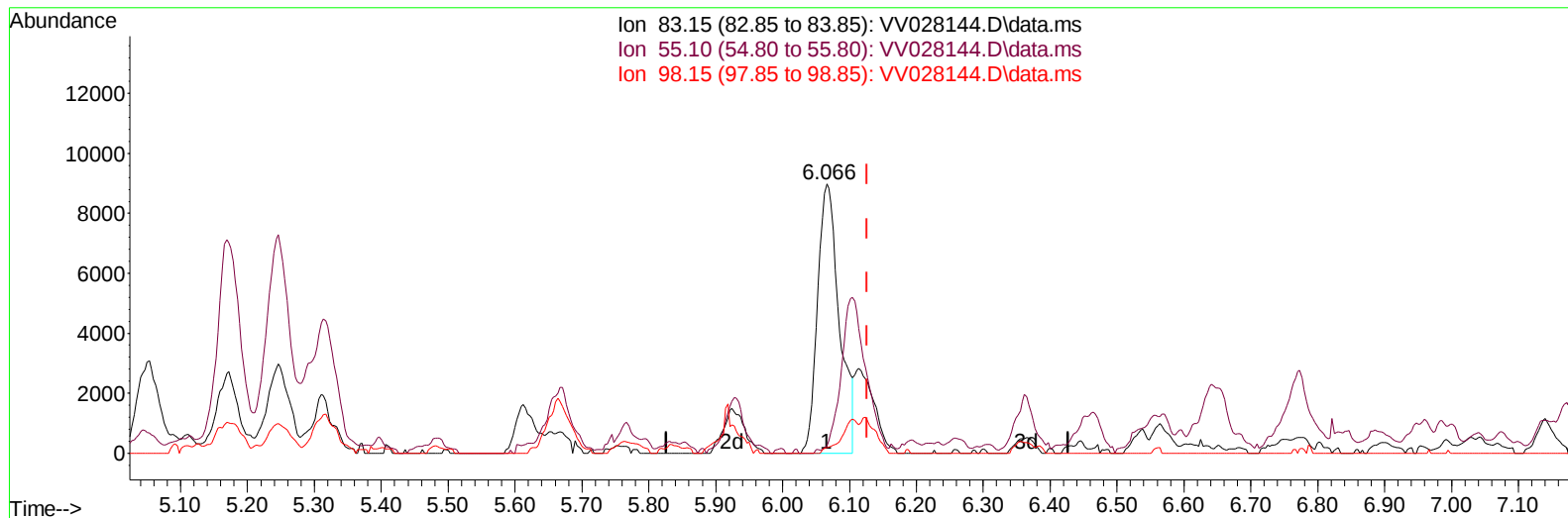
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092722\
 Data File : VV028144.D
 Acq On : 27 Sep 2022 17:05
 Operator : SY/MD
 Sample : N4856-05
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F5H32

Manual IntegrationsAPPROVED

Quant Time: Sep 28 03:12:37 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR092222WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Sep 28 03:08:11 2022
 Response via : Initial Calibration

Reviewed By :Krupa Patel 09/28/2022
 Supervised By :Mahesh Dadoda 09/28/2022



TIC: VV028144.D\data.ms

(35) Methylcyclohexane (T)

6.066min (-0.061) 1.18 ug/L

response 20297

Ion	Exp%	Act%
83.15	100.00	100.00
55.10	80.90	66.47
98.15	49.40	9.90#
0.00	0.00	0.00

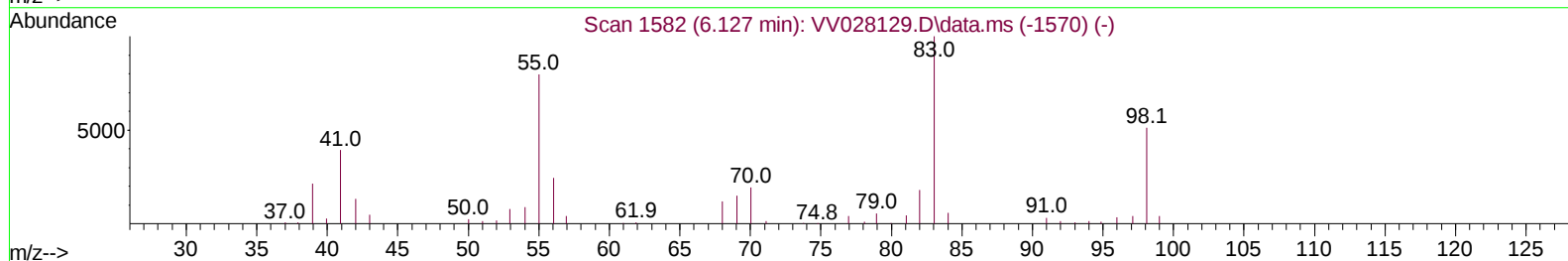
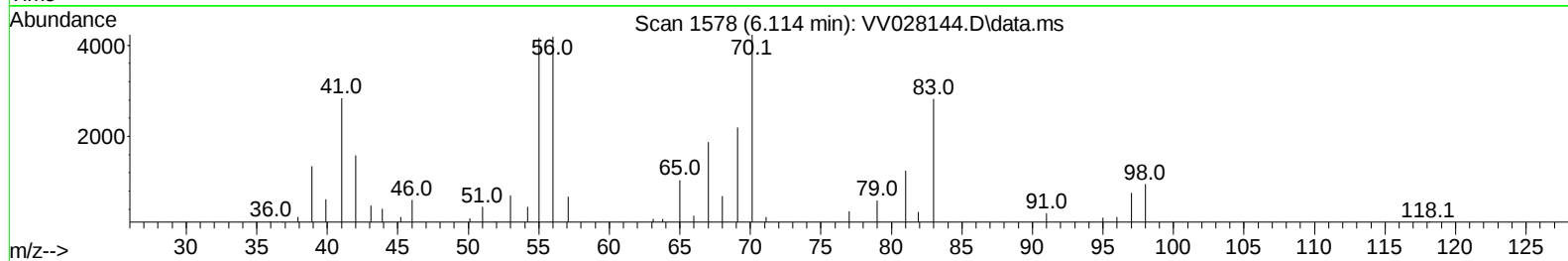
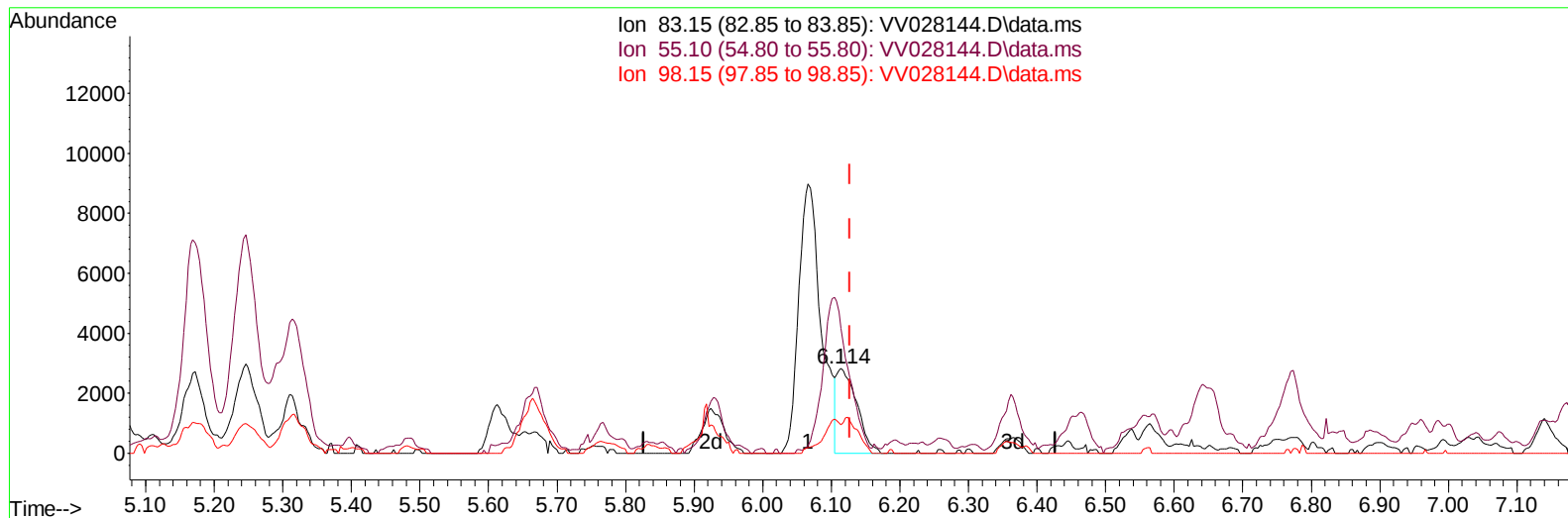
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(35) Methylcyclohexane (T)

6.114min (-0.013) 0.33 ug/L m

response 5762

Ion	Exp%	Act%
83.15	100.00	100.00
55.10	80.90	234.14#
98.15	49.40	34.88#
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	5.613	114	184059	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	182063	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	91728	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	57374	3.007	ug/L	0.00
Spiked Amount 5.000	Range 40	- 130	Recovery	=	60.200%	
7) Chloroethane-d5	1.561	69	52604	3.467	ug/L	0.00
Spiked Amount 5.000	Range 65	- 130	Recovery	=	69.400%	
11) 1,1-Dichloroethene-d2	2.101	63	76023	2.297	ug/L	0.00
Spiked Amount 5.000	Range 60	- 125	Recovery	=	46.000%#	
20) 2-Butanone-d5	3.886	46	167154	51.887	ug/L	0.00
Spiked Amount 50.000	Range 40	- 130	Recovery	=	103.780%	
24) Chloroform-d	4.346	84	123334	4.050	ug/L	0.00
Spiked Amount 5.000	Range 70	- 125	Recovery	=	81.000%	
26) 1,2-Dichloroethane-d4	5.027	65	60325	4.163	ug/L	0.00
Spiked Amount 5.000	Range 70	- 130	Recovery	=	83.200%	
32) Benzene-d6	5.047	84	231667	3.881	ug/L	0.00
Spiked Amount 5.000	Range 70	- 125	Recovery	=	77.600%	
36) 1,2-Dichloropropane-d6	6.066	67	77591	4.169	ug/L	0.00
Spiked Amount 5.000	Range 60	- 140	Recovery	=	83.400%	
41) Toluene-d8	7.313	98	186978	3.460	ug/L	0.00
Spiked Amount 5.000	Range 70	- 130	Recovery	=	69.200%#	
43) trans-1,3-Dichloroprop...	7.622	79	25225	3.752	ug/L	0.00
Spiked Amount 5.000	Range 55	- 130	Recovery	=	75.000%	
46) 2-Hexanone-d5	8.085	63	141287	50.356	ug/L	0.00
Spiked Amount 50.000	Range 45	- 130	Recovery	=	100.720%	
56) 1,1,2,2-Tetrachloroeth...	10.214	84	58235	4.578	ug/L	0.00
Spiked Amount 5.000	Range 65	- 120	Recovery	=	91.600%	
66) 1,2-Dichlorobenzene-d4	11.622	152	86258	4.794	ug/L	0.00
Spiked Amount 5.000	Range 80	- 120	Recovery	=	95.800%	
Target Compounds						
					Qvalue	
13) Acetone	2.175	43	48970	19.735	ug/L	95
14) Carbon disulfide	2.291	76	3201	0.131	ug/L #	91
17) Methyl tert-butyl Ether	2.764	73	1704504	62.293	ug/L	96
18) trans-1,2-Dichloroethene	2.754	96	81547	7.324	ug/L	98
22) cis-1,2-Dichloroethene	3.905	96	105915	7.249	ug/L	100
30) Cyclohexane	4.667	56	13458	0.832	ug/L	93
33) Benzene	5.098	78	62745	1.241	ug/L	100
34) Trichloroethene	5.915	95	14714	1.169	ug/L	96
35) Methylcyclohexane	6.114	83	5762m	0.334	ug/L	
42) Toluene	7.394	91	11134	0.211	ug/L	93
47) Tetrachloroethene	7.973	164	17271	1.719	ug/L	97
52) Ethylbenzene	9.014	91	19988	0.358	ug/L	100
54) o-Xylene	9.545	106	4106	0.194	ug/L	91
60) Isopropylbenzene	9.931	105	11095	0.206	ug/L #	90
62) 1,3,5-Trimethylbenzene	10.538	105	18843	1.242	ug/L	100
63) 1,2,4-Trimethylbenzene	10.915	105	8833	0.208	ug/L	95

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

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