

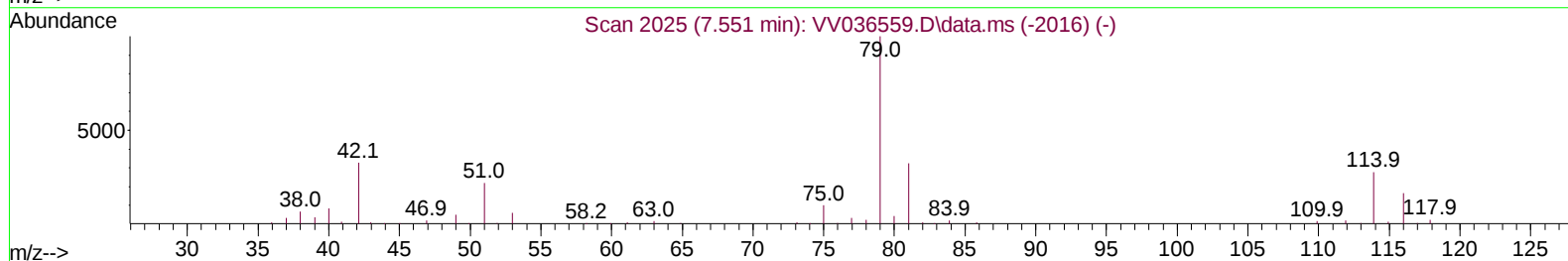
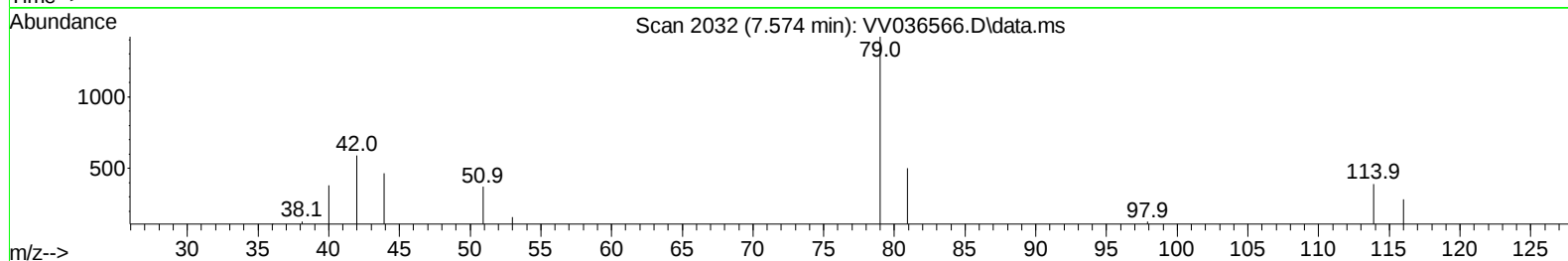
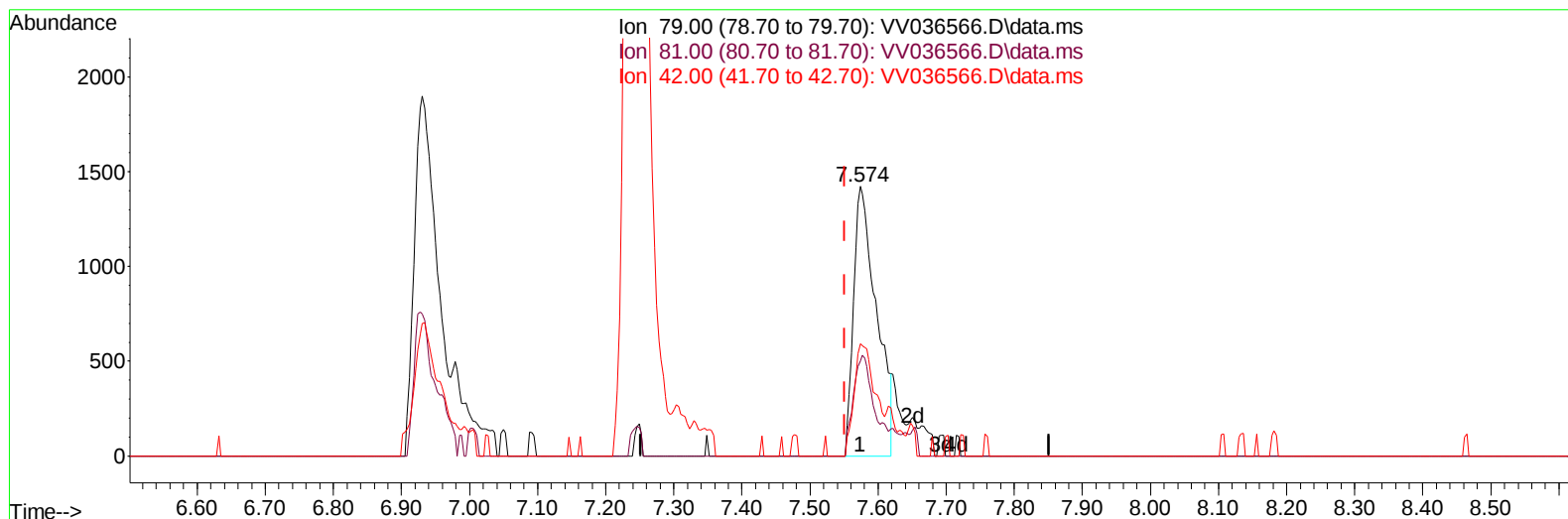
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV071624\
Data File : VV036566.D
Acq On : 16 Jul 2024 14:49
Operator : SY/MD
Sample : P3238-08
Misc : 4.67g/10.0mL/MSVOA_V/SOIL/A
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
A4BF3

Manual IntegrationsAPPROVED

Quant Time: Jul 17 02:28:11 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM071124SMA.M
Quant Title : VOC Analysis
QLast Update : Wed Jul 17 02:15:19 2024
Response via : Initial Calibration

Reviewed By :Romaben Patel 07/17/2024
Supervised By :Mahesh Dadoda 07/19/2024



TIC: VV036566.D\data.ms

(43) trans-1,3-Dichloropropene-d4 (S)

7.574min (+ 0.022) 3.02 ug/L

response 3308

Ion	Exp%	Act%
79.00	100.00	100.00
81.00	32.90	31.11
42.00	34.40	38.66
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV071624\
 Data File : VV036566.D
 Acq On : 16 Jul 2024 14:49
 Operator : SY/MD
 Sample : P3238-08
 Misc : 4.67g/10.0mL/MSVOA_V/SOIL/A
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 A4BF3

Manual IntegrationsAPPROVED

Quant Time: Jul 17 02:28:11 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM071124SMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Jul 17 02:15:19 2024
 Response via : Initial Calibration

Reviewed By :Romaben Patel 07/17/2024
 Supervised By :Mahesh Dadoda 07/19/2024

Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Difluorobenzene	5.532	114		290362	25.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117		177202	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152		34066	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	1.272	65		87510	21.036	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	84.160%	
7) Chloroethane-d5	1.526	69		93707	25.764	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	103.040%	
11) 1,1-Dichloroethene-d2	2.047	65		42082	19.700	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery	=	78.800%	
21) 2-Butanone-d5	0.000	46		0d	0.000	ug/L	
Spiked Amount 50.000	Range 20	- 135		Recovery	=	0.000%#	
24) Chloroform-d	4.243	84		157420	18.626	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery	=	74.520%	
26) 1,2-Dichloroethane-d4	4.940	65		93170	22.226	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery	=	88.920%	
32) Benzene-d6	4.953	84		295388	33.414	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery	=	133.640%	
36) 1,2-Dichloropropane-d6	5.985	67		95933	36.412	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery	=	145.640%#	
41) Toluene-d8	7.243	98		180313	22.106	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery	=	88.440%	
43) trans-1,3-Dichloroprop...	7.574	79		4015m	3.665	ug/L	0.02
Spiked Amount 25.000	Range 30	- 135		Recovery	=	14.680%#	
47) 2-Hexanone-d5	0.000	63		0d	0.000	ug/L	
Spiked Amount 50.000	Range 20	- 135		Recovery	=	0.000%#	
56) 1,1,2,2-Tetrachloroeth...	10.152	84		52494	23.657	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery	=	94.640%	
66) 1,2-Dichlorobenzene-d4	11.561	152		23820	20.604	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery	=	82.400%	
Target Compounds							
16) Methylene chloride	2.442	84		32937	5.517	ug/L	Qvalue 98

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV071624\
Data File : VV036566.D
Acq On : 16 Jul 2024 14:49
Operator : SY/MD
Sample : P3238-08
Misc : 4.67g/10.0mL/MSVOA_V/SOIL/A
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
A4BF3

Manual IntegrationsAPPROVED

Quant Time: Jul 17 02:28:11 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM071124SMA.M
Quant Title : VOC Analysis
QLast Update : Wed Jul 17 02:15:19 2024
Response via : Initial Calibration

Reviewed By :Romaben Patel 07/17/2024
Supervised By :Mahesh Dadoda 07/19/2024

