

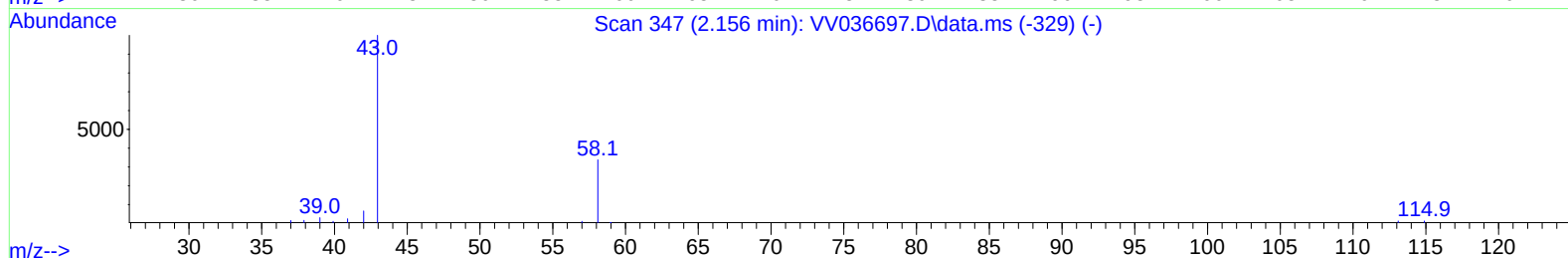
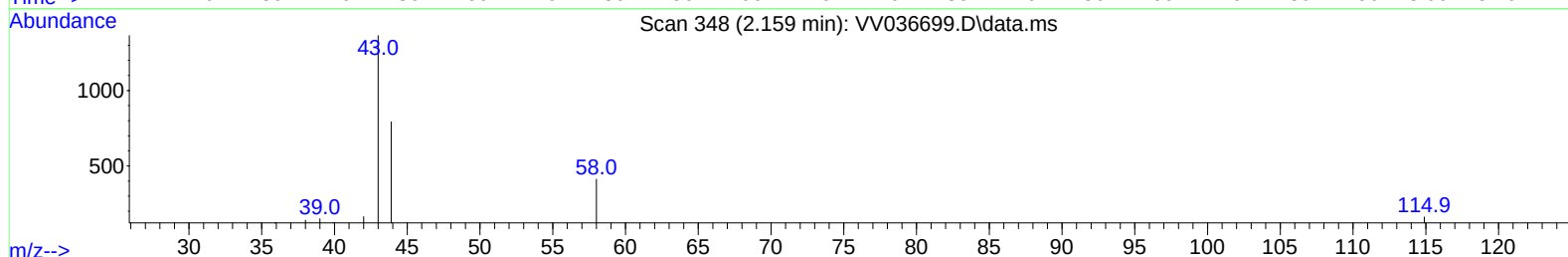
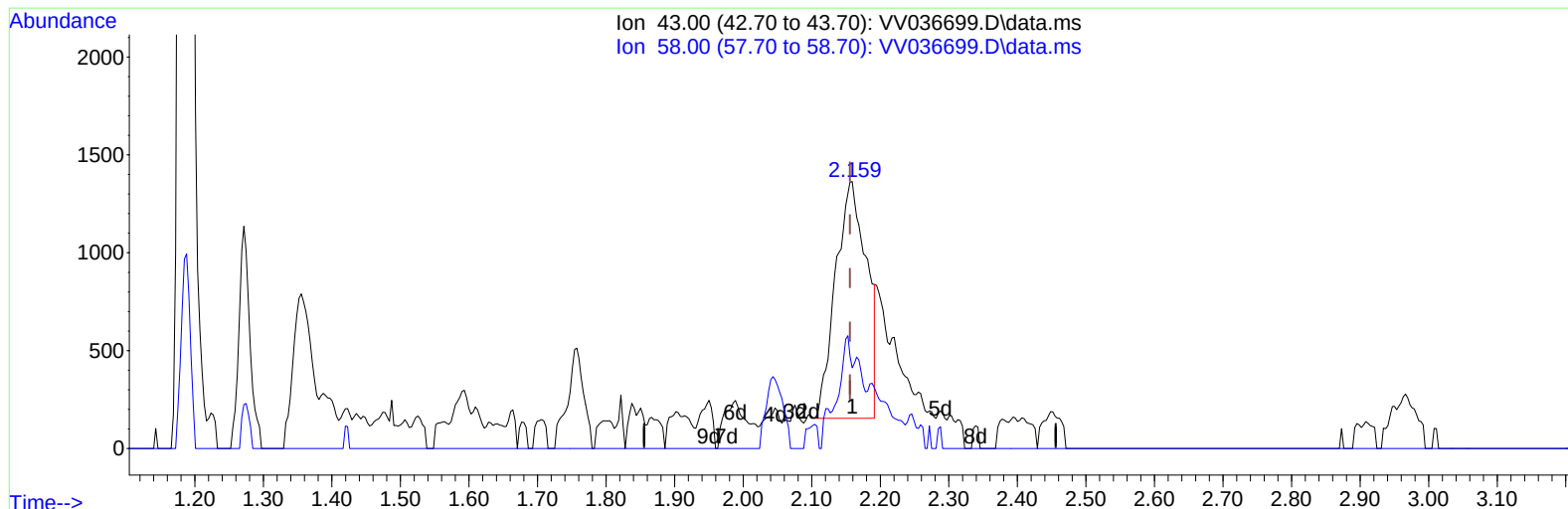
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV072624\
Data File : VV036699.D
Acq On : 25 Jul 2024 11:59
Operator : SY/MD
Sample : P3276-17
Misc : 9.54g/10mL/MSVOA_V/SOIL/A
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
E20J6

Manual IntegrationsAPPROVED

Quant Time: Jul 26 05:00:58 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM072224SMA.M
Quant Title : VOC Analysis
QLast Update : Thu Jul 25 00:49:57 2024
Response via : Initial Calibration

Reviewed By :Romaben Patel 07/26/2024
Supervised By :Mahesh Dadoda 07/26/2024



TIC: VV036699.D\data.ms

(13) Acetone (T)

2.159min (+ 0.003) 2.88 ug/L

response 3782

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	11.50	11.45
0.00	0.00	0.00
0.00	0.00	0.00

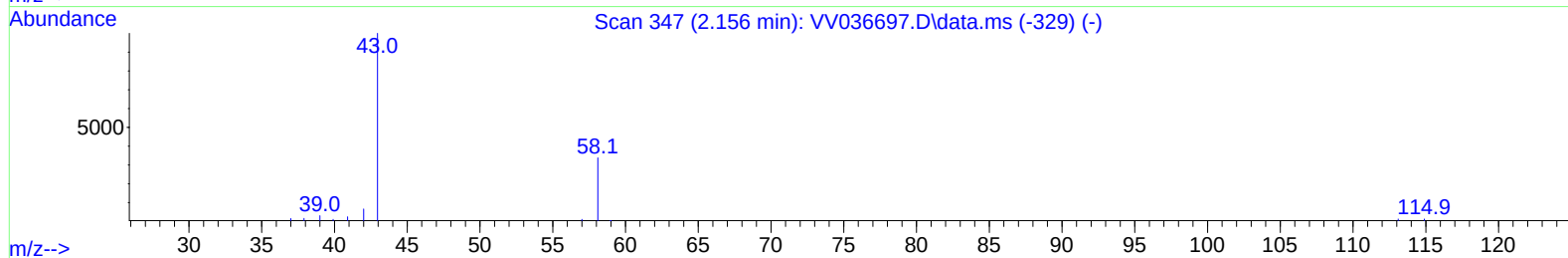
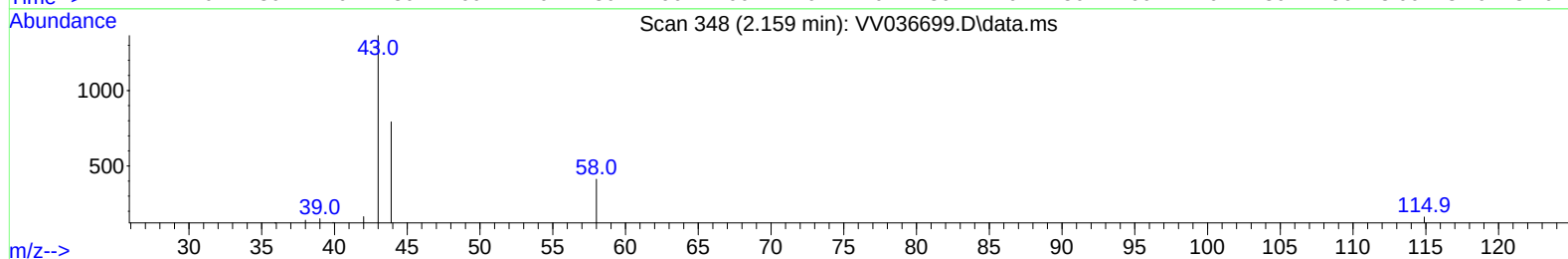
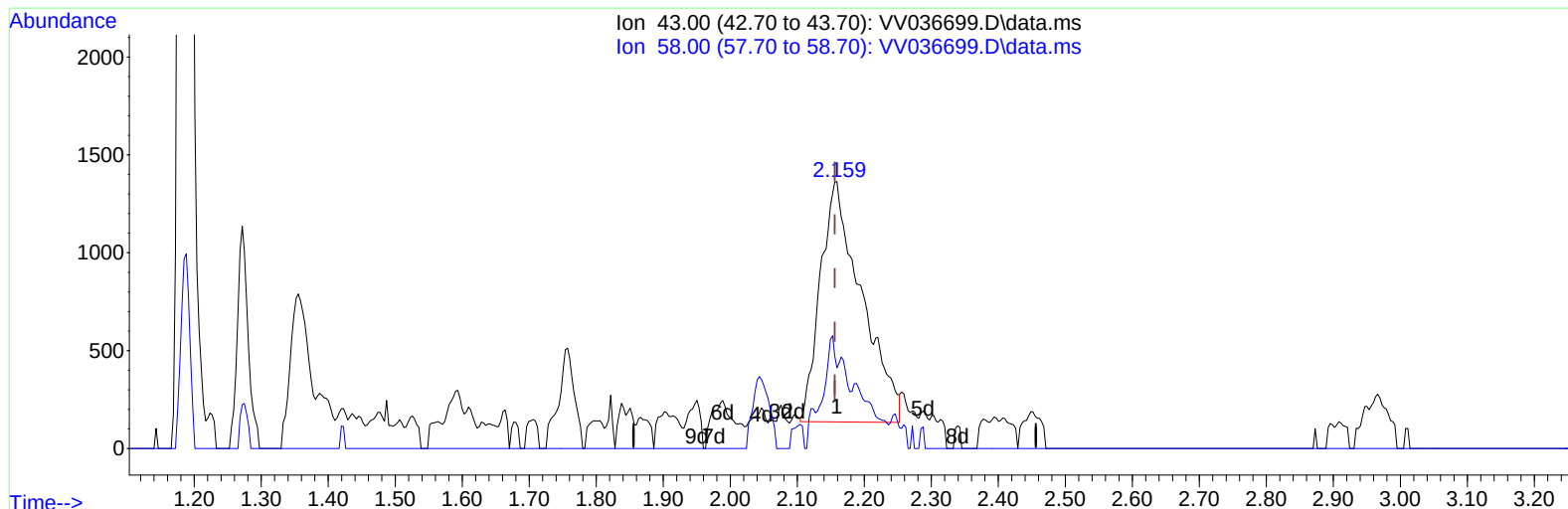
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TIC: VV036699.D\data.ms

(13) Acetone (T)

2.159min (+ 0.003) 3.99 ug/L m

response 5230

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	11.50	8.28
0.00	0.00	0.00
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	5.529	114	315935	25.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	235907	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.184	152	56153	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.272	65	51264	14.815	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	59.280%
7) Chloroethane-d5	1.526	69	59949	19.182	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	76.720%
11) 1,1-Dichloroethene-d2	2.047	65	26293	14.371	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	57.480%
21) 2-Butanone-d5	3.834	46	52778	65.356	ug/L	-0.02
Spiked Amount	50.000	Range	20 - 135	Recovery	=	130.720%
24) Chloroform-d	4.239	84	190989	22.857	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	91.440%
26) 1,2-Dichloroethane-d4	4.937	65	103235	25.044	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	100.160%
32) Benzene-d6	4.953	84	253862	22.705	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	90.840%
36) 1,2-Dichloropropane-d6	5.982	67	96175	30.189	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	120.760%#
41) Toluene-d8	7.239	98	173256	16.238	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	64.960%
43) trans-1,3-Dichloroprop...	7.558	79	27971	19.751	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	79.000%
47) 2-Hexanone-d5	8.030	63	32194	75.935	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	151.860%#
56) 1,1,2,2-Tetrachloroeth...	10.149	84	117889	42.458	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	169.840%#
66) 1,2-Dichlorobenzene-d4	11.557	152	62402	31.834	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	127.320%#
Target Compounds						
13) Acetone	2.159	43	5230m	3.987	ug/L	
14) Carbon disulfide	2.230	76	8775	0.649	ug/L #	94
25) Chloroform	4.268	83	4781	0.513	ug/L	87
34) Trichloroethene	5.831	95	57838	13.192	ug/L	95
70) 1,2,4-trichlorobenzene	13.213	180	1206	0.490	ug/L #	15

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

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