

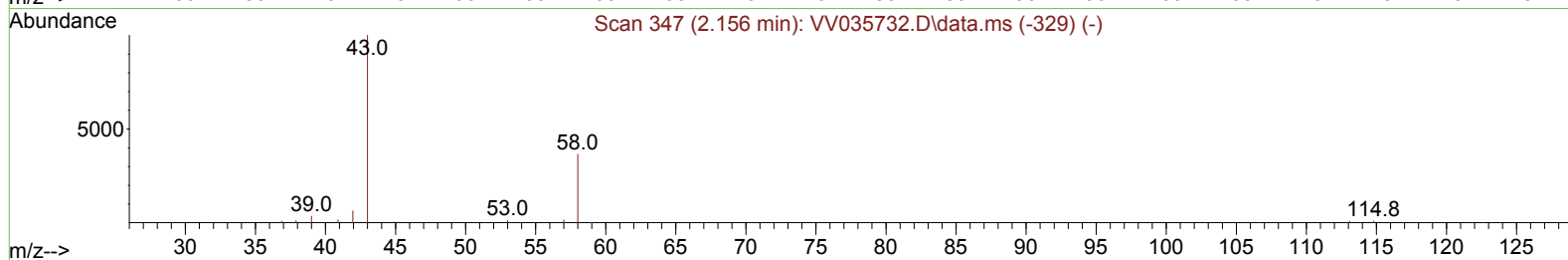
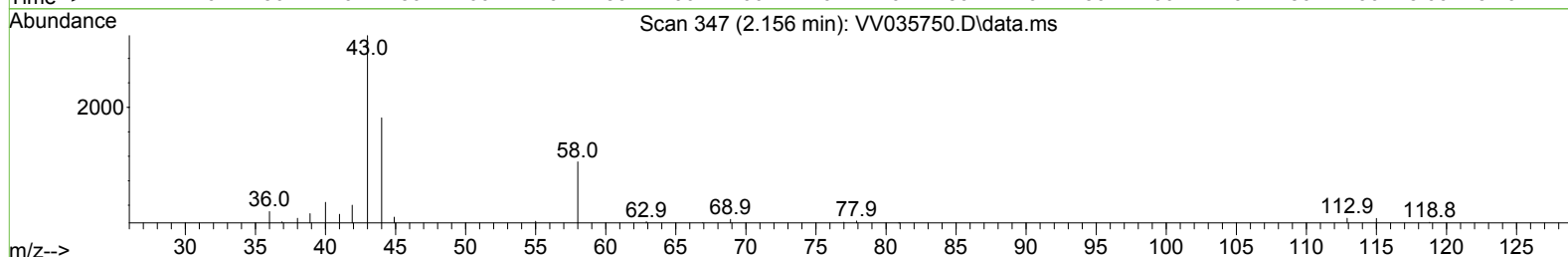
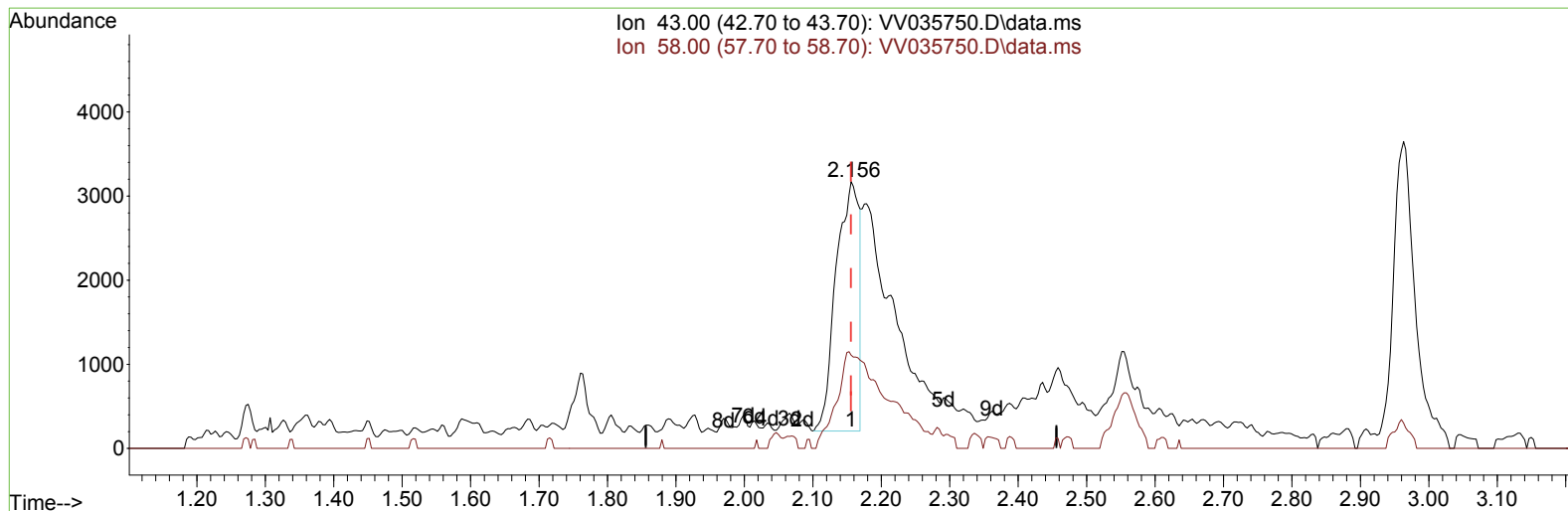
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV052424\
Data File : VV035750.D
Acq On : 24 May 2024 16:32
Operator : SY/MD
Sample : P2577-06
Misc : 6.17g/10.0mL/MSVOA_V/SOIL/VIAL A
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BHBN4

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 05/28/2024
Supervised By :Mahesh Dadoda 05/28/2024

Quant Time: May 24 23:48:26 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM050624SMA.M
Quant Title : VOC Analysis
QLast Update : Fri May 24 23:42:56 2024
Response via : Initial Calibration



TIC: VV035750.D\data.ms

(13) Acetone (T)

2.156min (-0.000) 2.64 ug/L

response 6898

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	11.40	28.66#
0.00	0.00	0.00
0.00	0.00	0.00

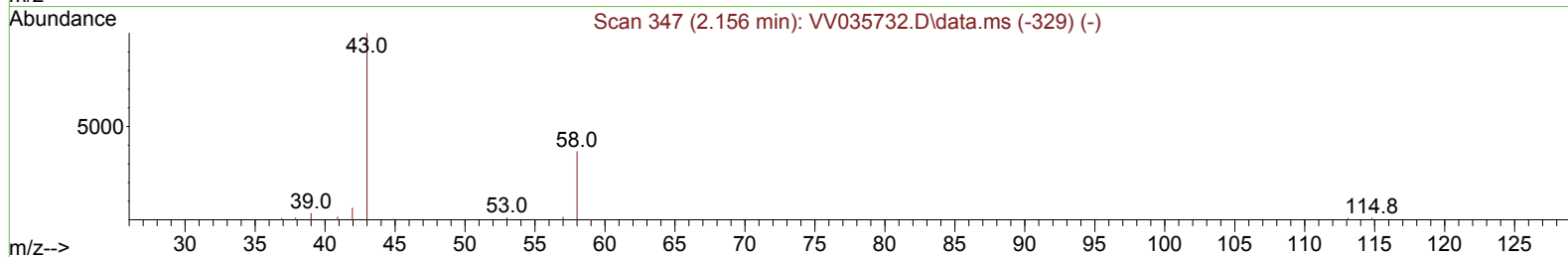
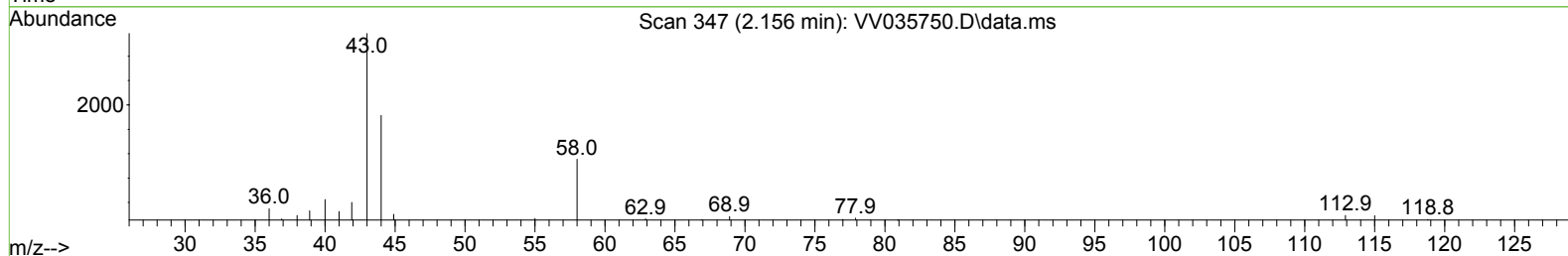
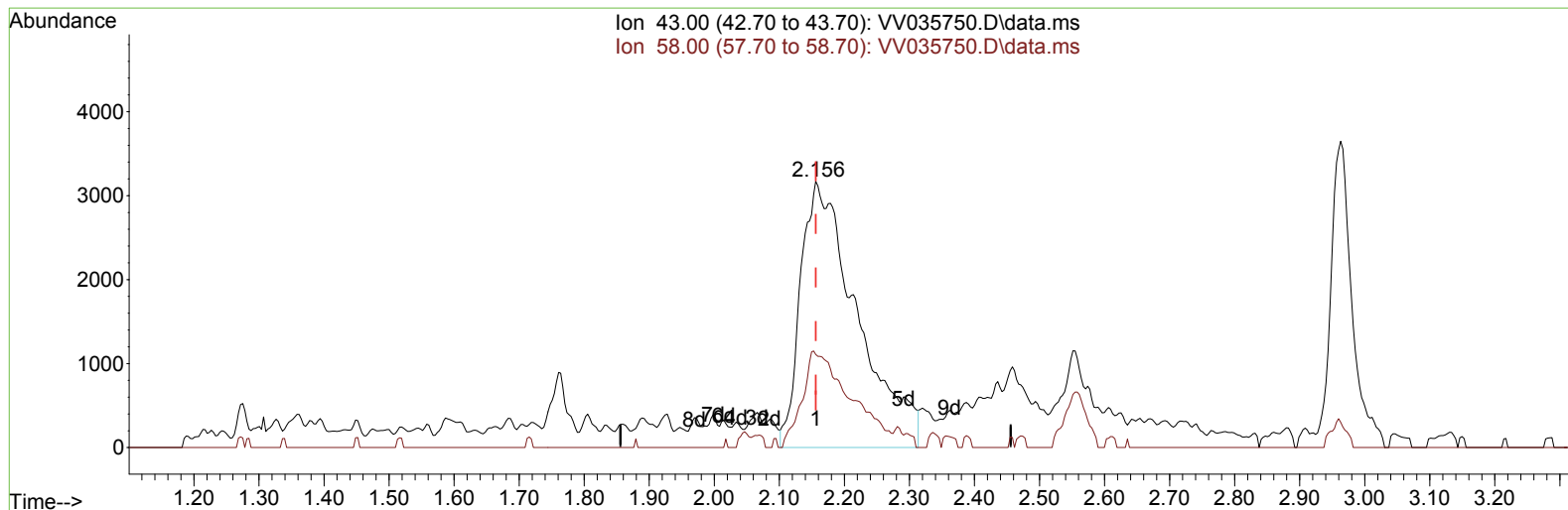
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TIC: VV035750.D\data.ms

(13) Acetone (T)

2.156min (-0.000) 7.31 ug/L m

response 19085

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	11.40	10.36
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	5.532	114	406479	25.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	380849	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	127331	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.272	65	160273	25.511	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	102.040%
7) Chloroethane-d5	1.529	69	126928	25.043	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	100.160%
11) 1,1-Dichloroethene-d2	2.053	65	67219	24.167	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	96.680%
21) 2-Butanone-d5	3.844	46	48841	27.393	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	54.780%
24) Chloroform-d	4.246	84	261693	21.655	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	86.640%
26) 1,2-Dichloroethane-d4	4.940	65	145579	24.368	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	97.480%
32) Benzene-d6	4.956	84	495258	23.756	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	95.040%
36) 1,2-Dichloropropane-d6	5.985	67	164187	25.520	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	102.080%
41) Toluene-d8	7.243	98	390417	21.042	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	84.160%
43) trans-1,3-Dichloroprop...	7.558	79	56684	20.601	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	82.400%
47) 2-Hexanone-d5	8.034	63	35080	30.323	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	60.640%
56) 1,1,2,2-Tetrachloroeth...	10.152	84	127464	20.560	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	82.240%
66) 1,2-Dichlorobenzene-d4	11.561	152	105297	23.828	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	95.320%
Target Compounds					Qvalue	
13) Acetone	2.156	43	19085m	7.312	ug/L	
16) Methylene chloride	2.442	84	23748	2.534	ug/L	94

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

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