

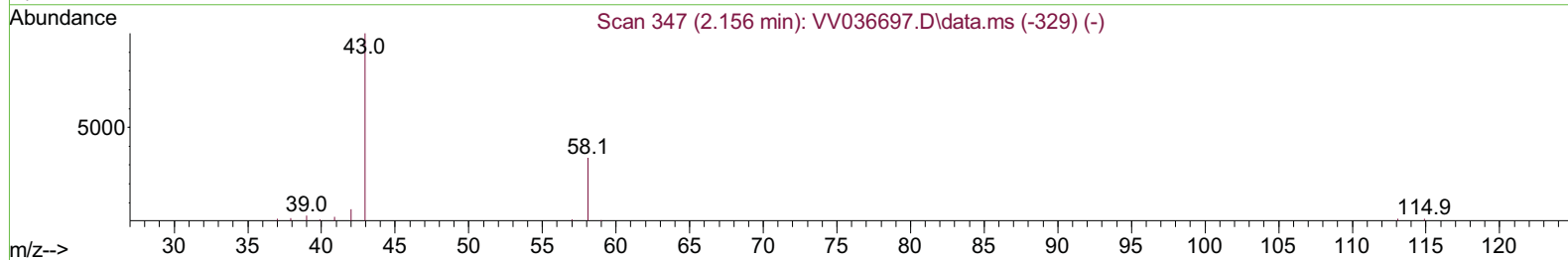
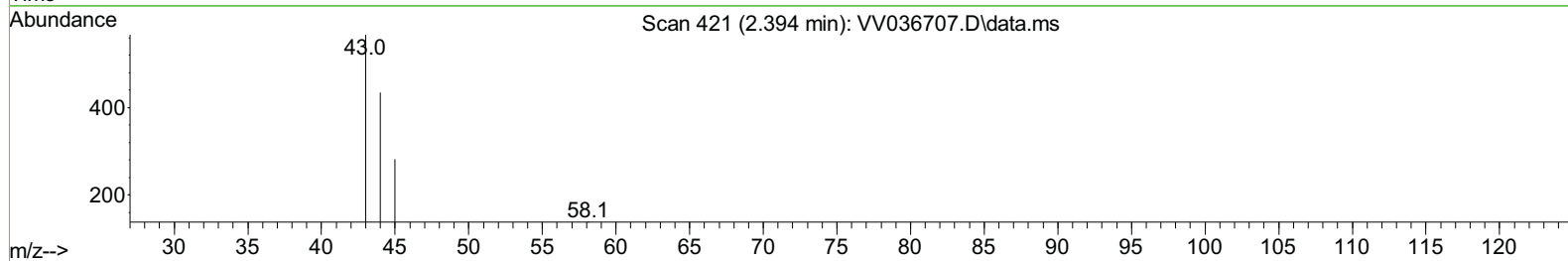
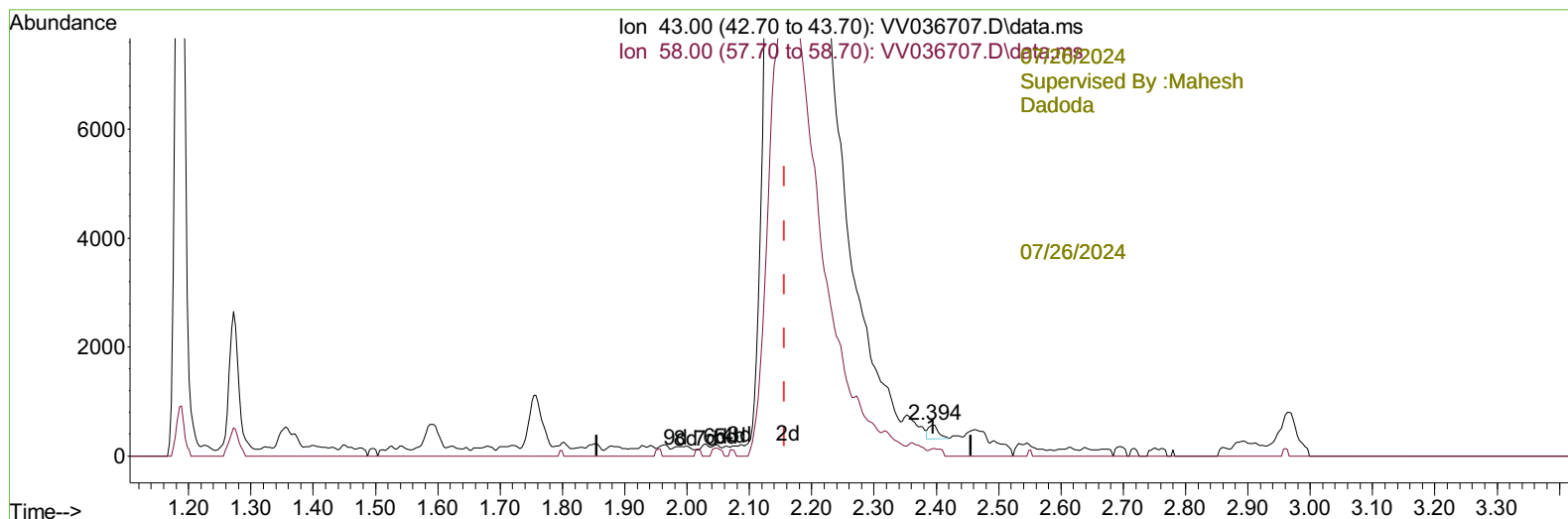
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV072624\
Data File : VV036707.D
Acq On : 25 Jul 2024 15:03
Operator : SY/MD
Sample : P3276-16RE
Misc : 6.67g/10mL/MSVOA_V/SOIL/B
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
E20J5RE

Manual IntegrationsAPPROVED

Quant Time: Jul 26 05:02:03 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: VV036707.D\data.ms

(13) Acetone (T)

2.394min (+ 0.238) 0.23 ug/L

response 271

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	11.50	9.96
0.00	0.00	0.00
0.00	0.00	0.00

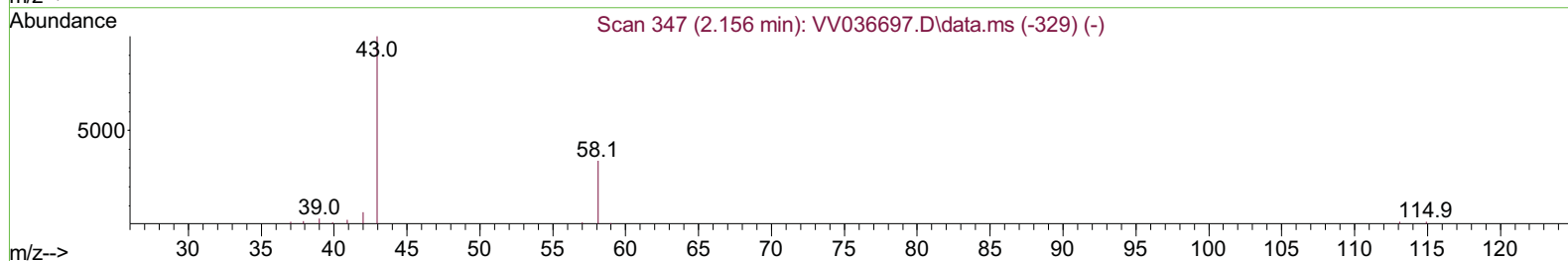
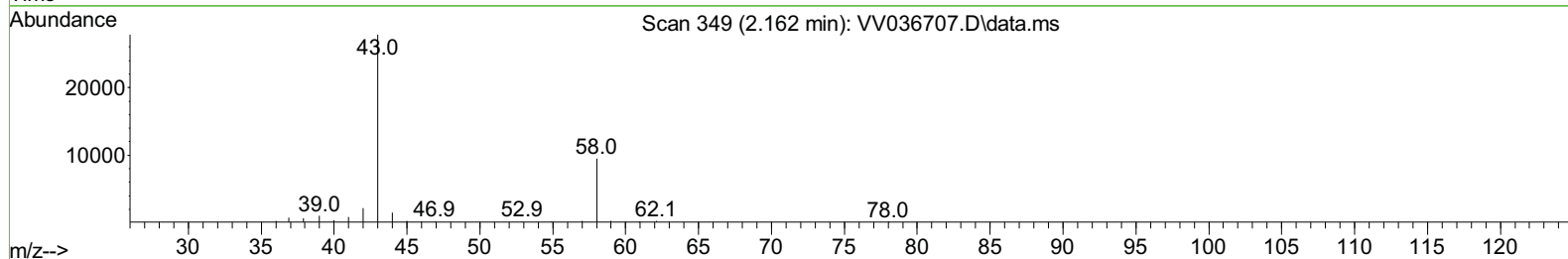
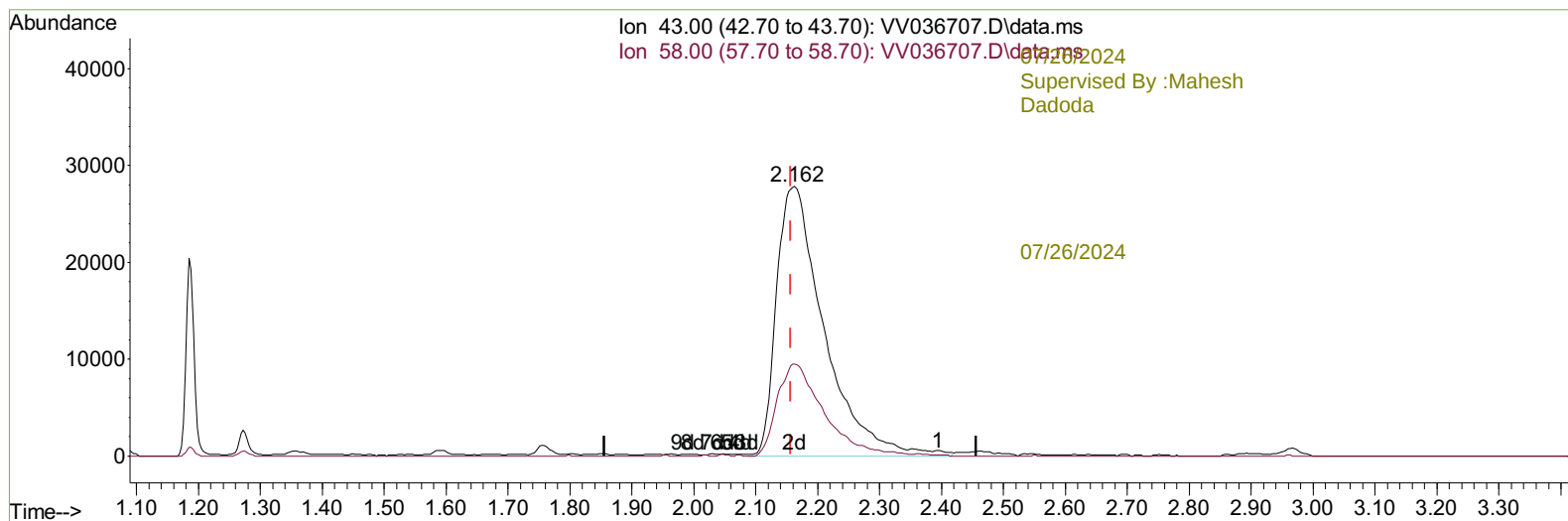
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TIC: VV036707.D\data.ms

(13) Acetone (T)

2.162min (+ 0.007) 126.37 ug/L m

response 148384

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	11.50	0.02
0.00	0.00	0.00
0.00	0.00	0.00

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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)
-----07/26/2024							
Internal Standards							
1) 1,4-Difluorobenzene	5.532	114		282797	25.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117		200436	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152		46174	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	1.272	65		39557	12.771	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	51.080%	
7) Chloroethane-d5	1.526	69		46867	16.753	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	67.000%	
11) 1,1-Dichloroethene-d2	2.050	65		19989	12.205	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	48.840%	
21) 2-Butanone-d5	3.841	46		46771	64.704	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	129.400%	
24) Chloroform-d	4.243	84		141259	18.887	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	75.560%	
26) 1,2-Dichloroethane-d4	4.941	65		81986	22.220	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	88.880%	
32) Benzene-d6	4.957	84		182522	19.214	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	76.840%	
36) 1,2-Dichloropropane-d6	5.985	67		68733	25.393	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	101.560%	
41) Toluene-d8	7.243	98		112693	12.431	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	49.720%	
43) trans-1,3-Dichloroprop...	7.561	79		20275	16.850	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	67.400%	
47) 2-Hexanone-d5	8.034	63		26557	73.724	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	147.440%#	
56) 1,1,2,2-Tetrachloroeth...	10.149	84		71885	30.471	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	121.880%#	
66) 1,2-Dichlorobenzene-d4	11.561	152		32155	19.949	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	79.800%	
Target Compounds							
						Qvalue	
13) Acetone	2.162	43		148384m	126.368	ug/L	
14) Carbon disulfide	2.230	76		9155	0.756	ug/L	96
16) Methylene chloride	2.442	84		17036	3.238	ug/L	92
22) 2-Butanone	3.924	43		36261	36.380	ug/L	73
34) Trichloroethene	5.838	95		10840	2.910	ug/L	94

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

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