

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV052424\
Data File : VV035768.D
Acq On : 24 May 2024 23:24
Operator : SY/MD
Sample : P2570-09RE
Misc : 5.61g/10.0mL/MSVOA_V/SOIL/VIAL B
ALS Vial : 39 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BH6B8RE

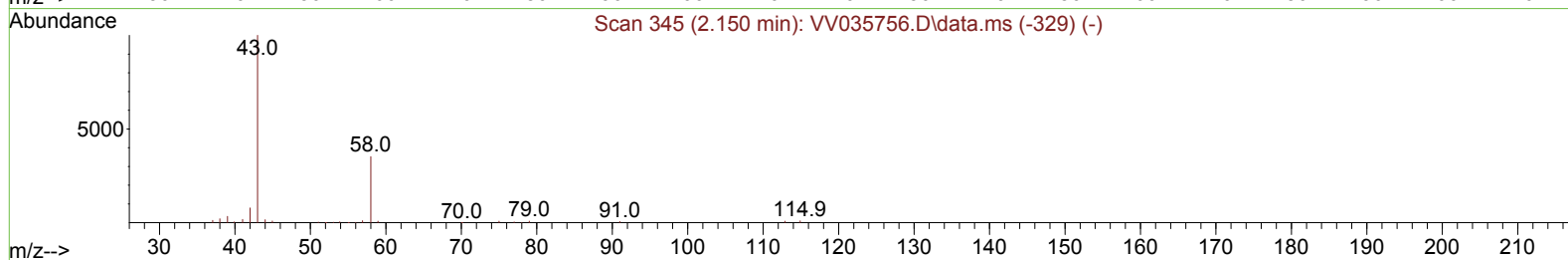
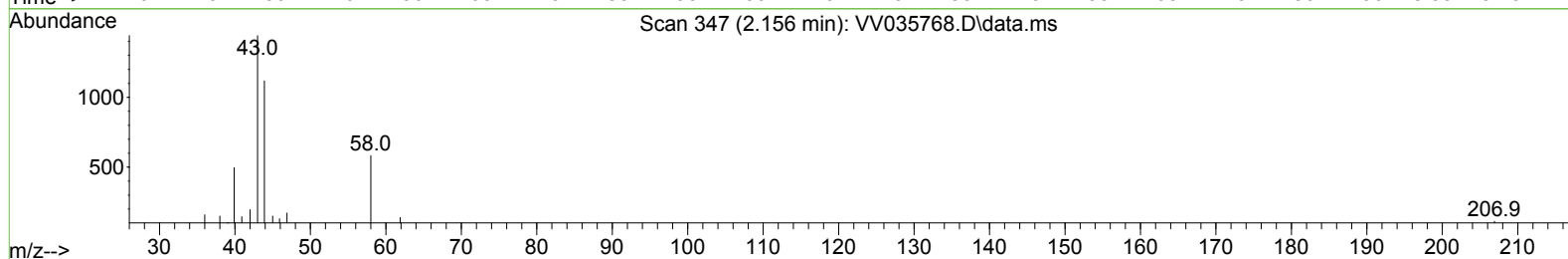
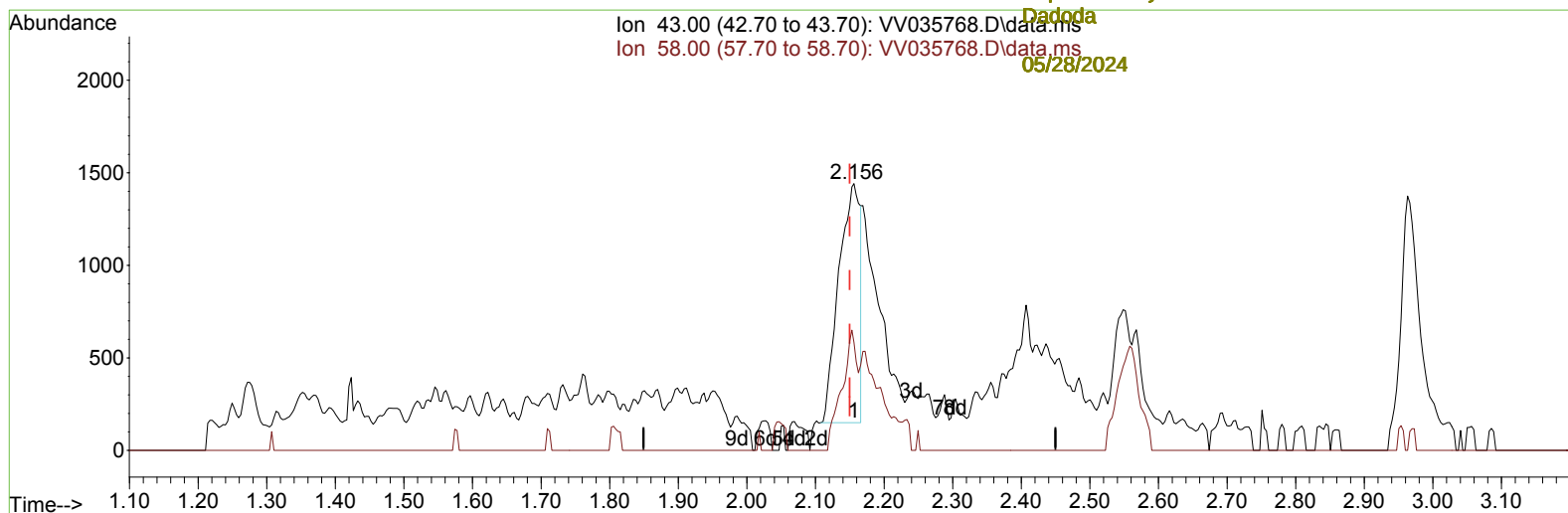
Manual IntegrationsAPPROVED

Quant Time: May 25 02:48:59 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM050624SMA.M
Quant Title : VOC Analysis
QLast Update : Sat May 25 02:41:55 2024
Response via : Initial Calibration

Reviewed By :Semsettin
Yesilyurt

05/28/2024
Supervised By :Mahesh
Dadoda

05/28/2024



TIC: VV035768.D\data.ms

(13) Acetone (T)

2.156min (+ 0.006) 3.70 ug/L

response 2766

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	11.40	36.44#
0.00	0.00	0.00
0.00	0.00	0.00

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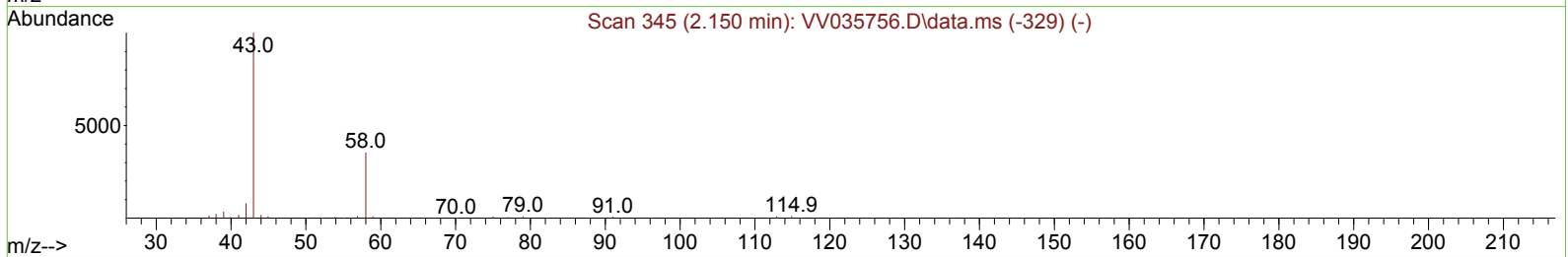
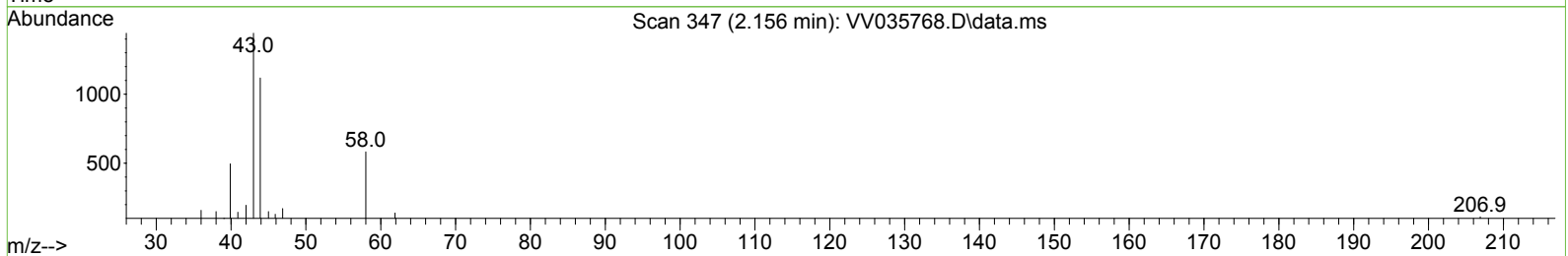
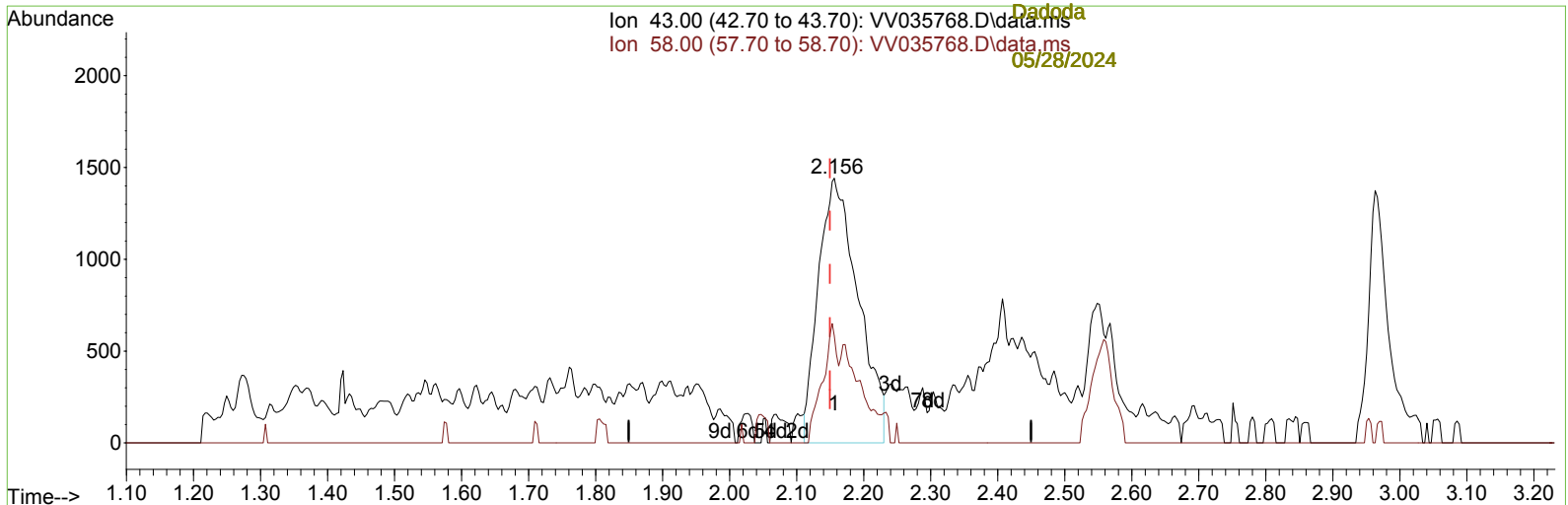
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(13) Acetone (T)

2.156min (+ 0.006) 7.95 ug/L m

response 5936

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	11.40	16.98
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW052424\
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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Difluorobenzene	5.535	114		116352	25.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117		130820	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152		51076	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	1.275	65		34001	18.907	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	75.640%	
7) Chloroethane-d5	1.529	69		38056	26.231	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	104.920%	
11) 1,1-Dichloroethene-d2	2.053	65		16720	21.001	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	84.000%	
21) 2-Butanone-d5	3.838	46		30783	60.316	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	120.640%	
24) Chloroform-d	4.249	84		127124	36.751	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	147.000%	
26) 1,2-Dichloroethane-d4	4.944	65		95999	56.138	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	224.560%#	
32) Benzene-d6	4.960	84		190579	26.613	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	106.440%	
36) 1,2-Dichloropropane-d6	5.989	67		87229	39.471	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	157.880%#	
41) Toluene-d8	7.246	98		135658	21.285	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	85.160%	
43) trans-1,3-Dichloroprop...	7.561	79		28896	30.573	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	122.280%	
47) 2-Hexanone-d5	8.037	63		17076	42.971	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	85.940%	
56) 1,1,2,2-Tetrachloroeth...	10.153	84		86354	40.551	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	162.200%#	
66) 1,2-Dichlorobenzene-d4	11.561	152		52311	29.511	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	118.040%	
Target Compounds							
13) Acetone	2.156	43		5936m	7.946	ug/L	
16) Methylene chloride	2.446	84		40718	15.176	ug/L	100

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

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