

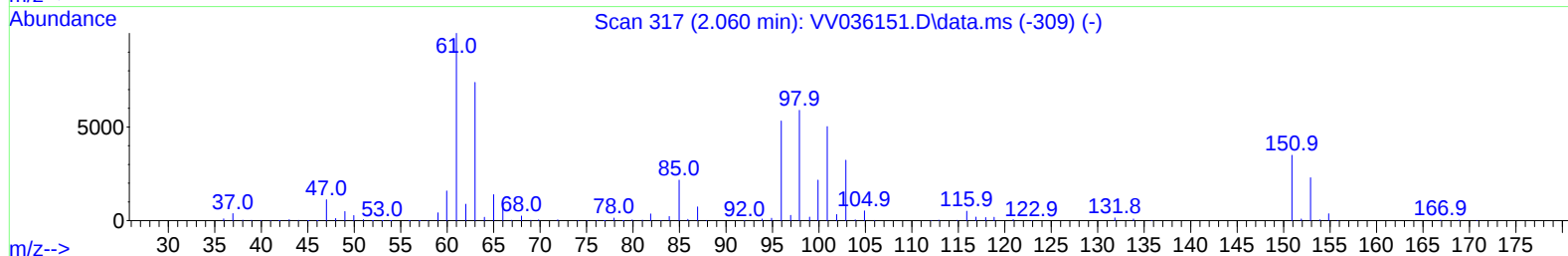
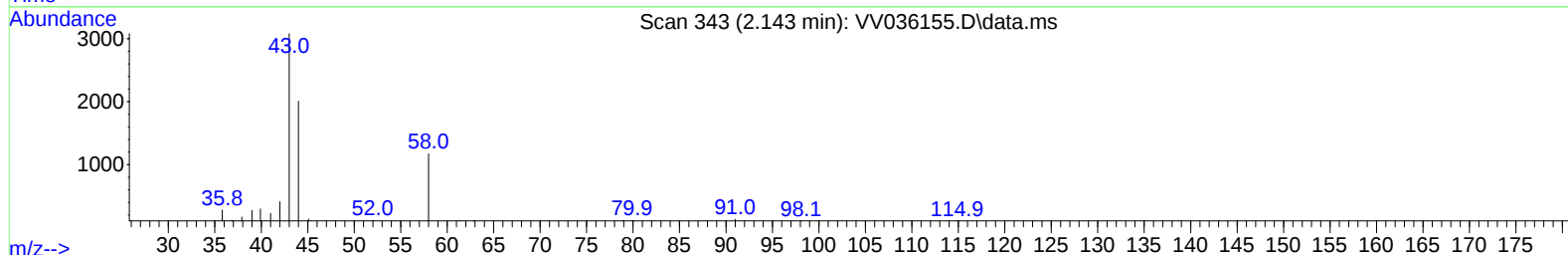
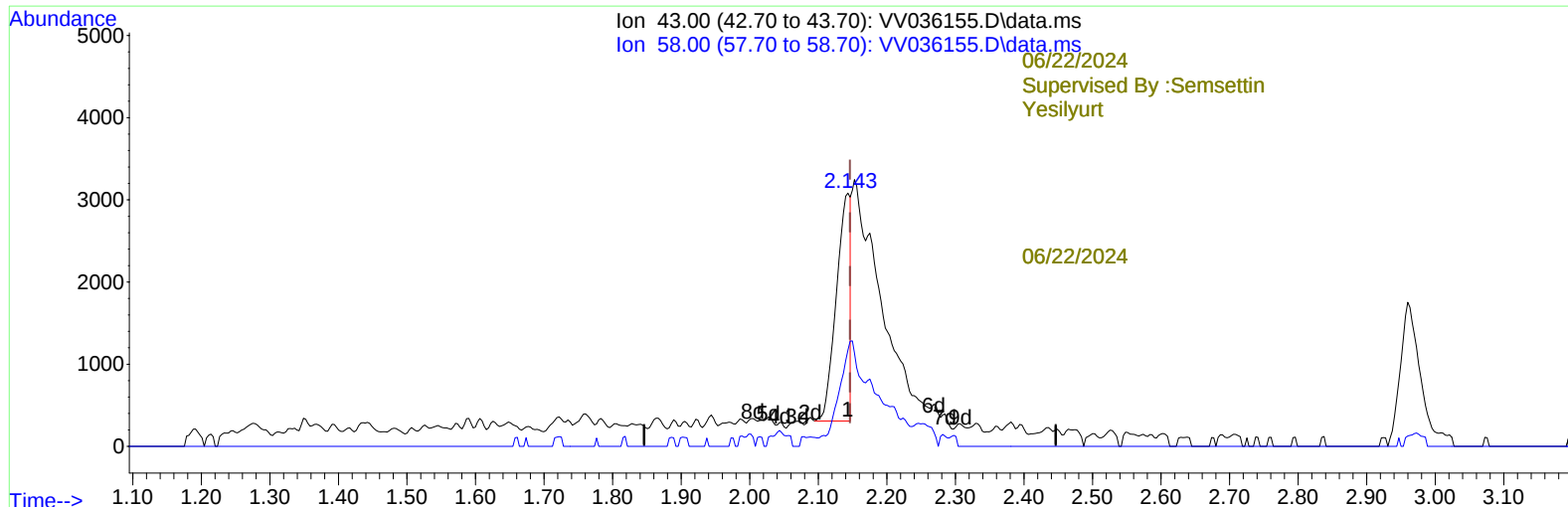
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV062024\
Data File : VV036155.D
Acq On : 20 Jun 2024 11:29
Operator : SY/MD
Sample : P2798-12
Misc : 5.01g/10.0mL/MSVOA_V/SOIL/B
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VHBLK001

Manual IntegrationsAPPROVED

Quant Time: Jun 21 01:47:30 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM053024SMA.M
Quant Title : VOC Analysis
QLast Update : Thu Jun 20 05:02:48 2024
Response via : Initial Calibration

Reviewed By :Mahesh
Dadoda



TIC: VV036155.D\data.ms

(13) Acetone (T)

2.143min (-0.003) 2.12 ug/L

response 3968

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	12.10	57.89#
0.00	0.00	0.00
0.00	0.00	0.00

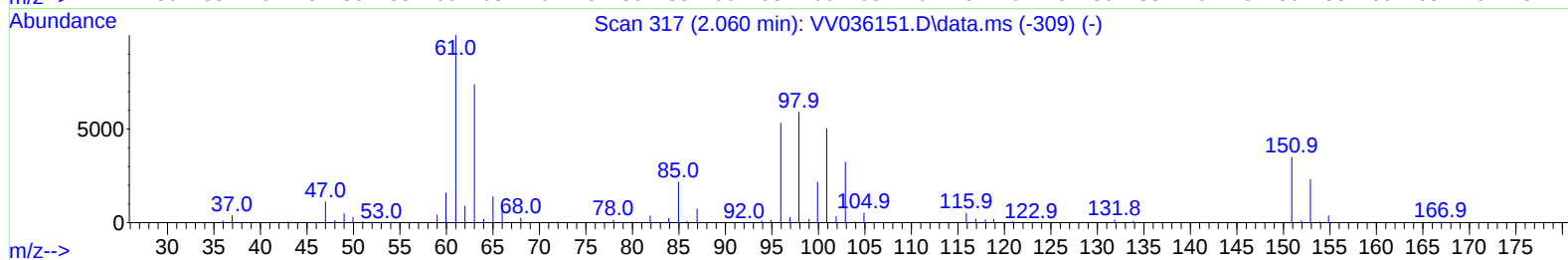
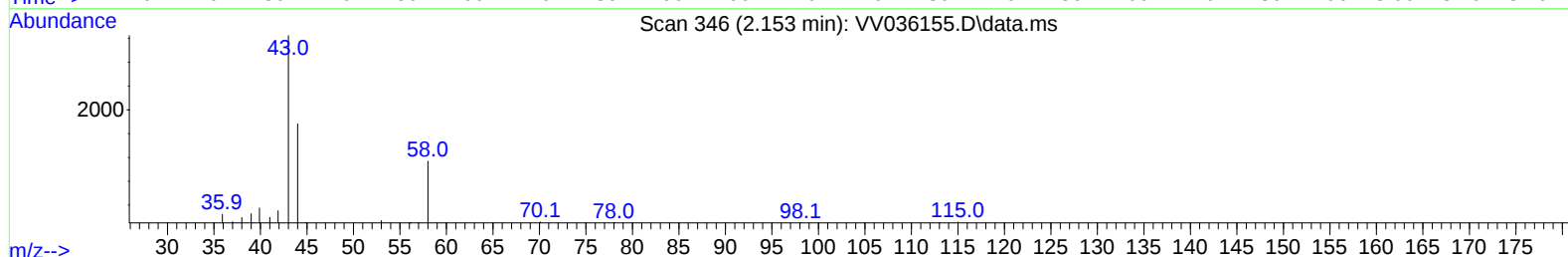
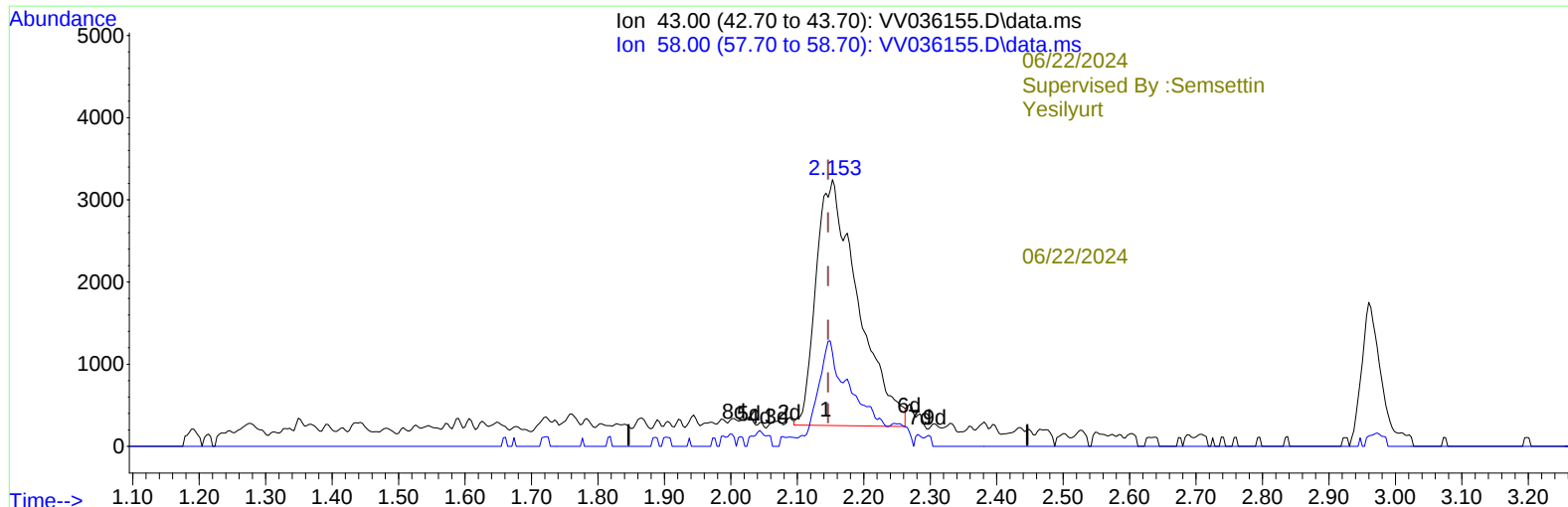
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TIC: VV036155.D\data.ms

(13) Acetone (T)

2.153min (+ 0.006) 7.00 ug/L m

response 13114

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	12.10	17.52
0.00	0.00	0.00
0.00	0.00	0.00

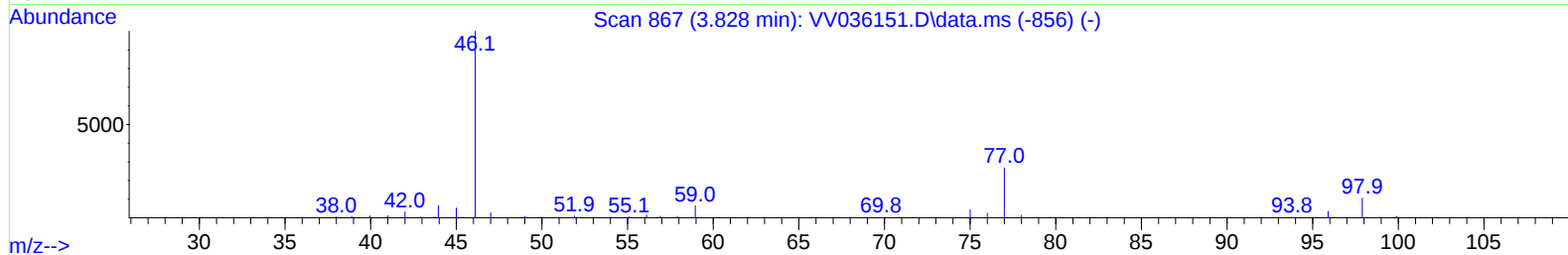
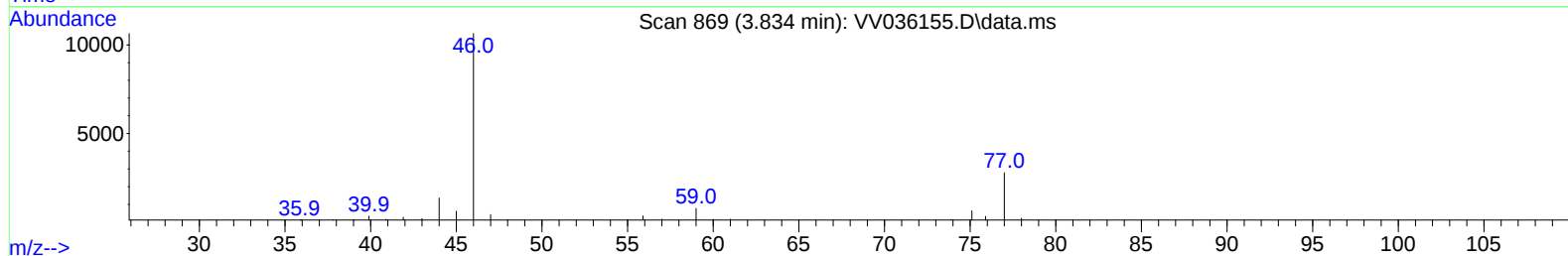
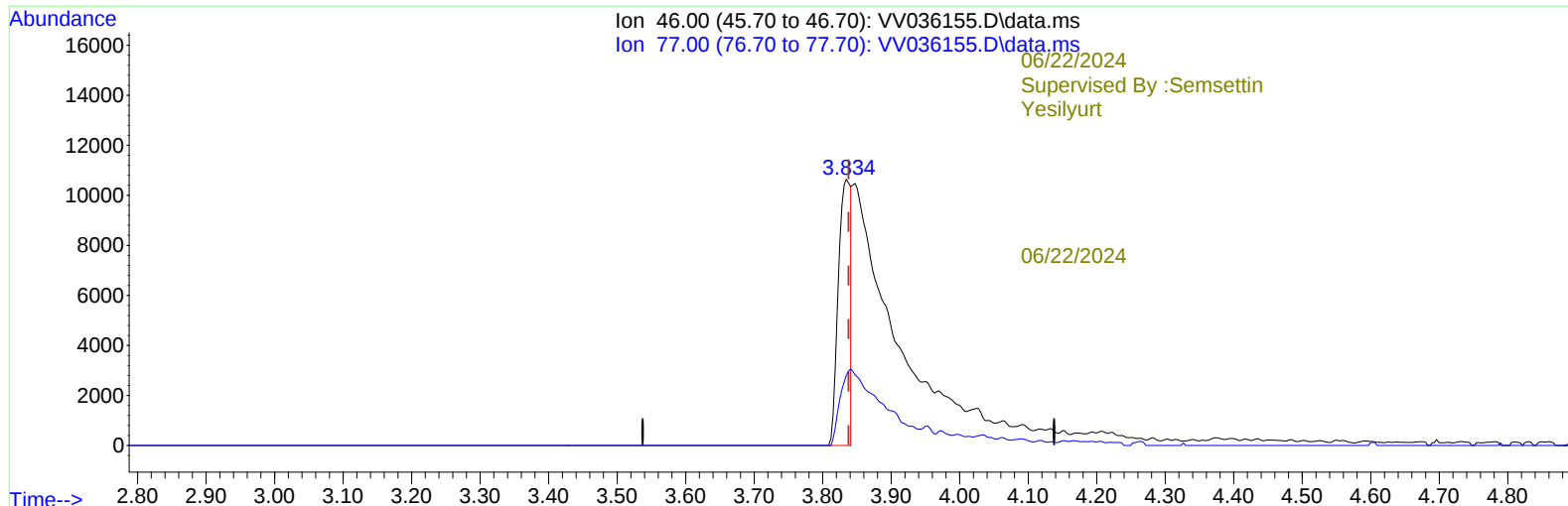
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ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VHBLK001

Manual IntegrationsAPPROVED

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Reviewed By :Mahesh
Dadoda



TIC: VV036155.D\data.ms

(21) 2-Butanone-d5 (S)

3.834min (-0.003) 11.20 ug/L

response 13463

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	11.90	92.62#
0.00	0.00	0.00
0.00	0.00	0.00

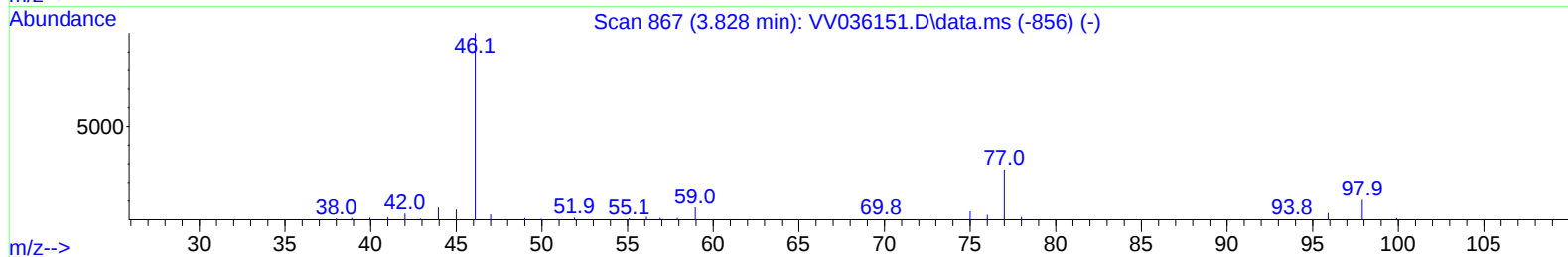
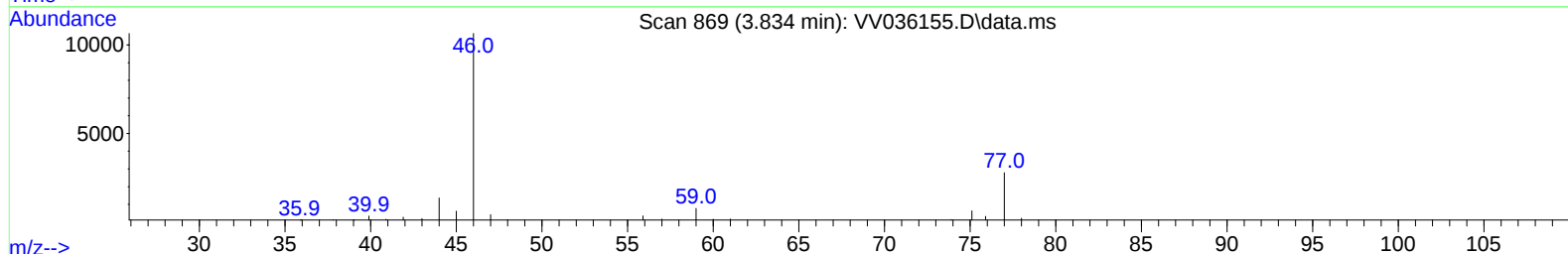
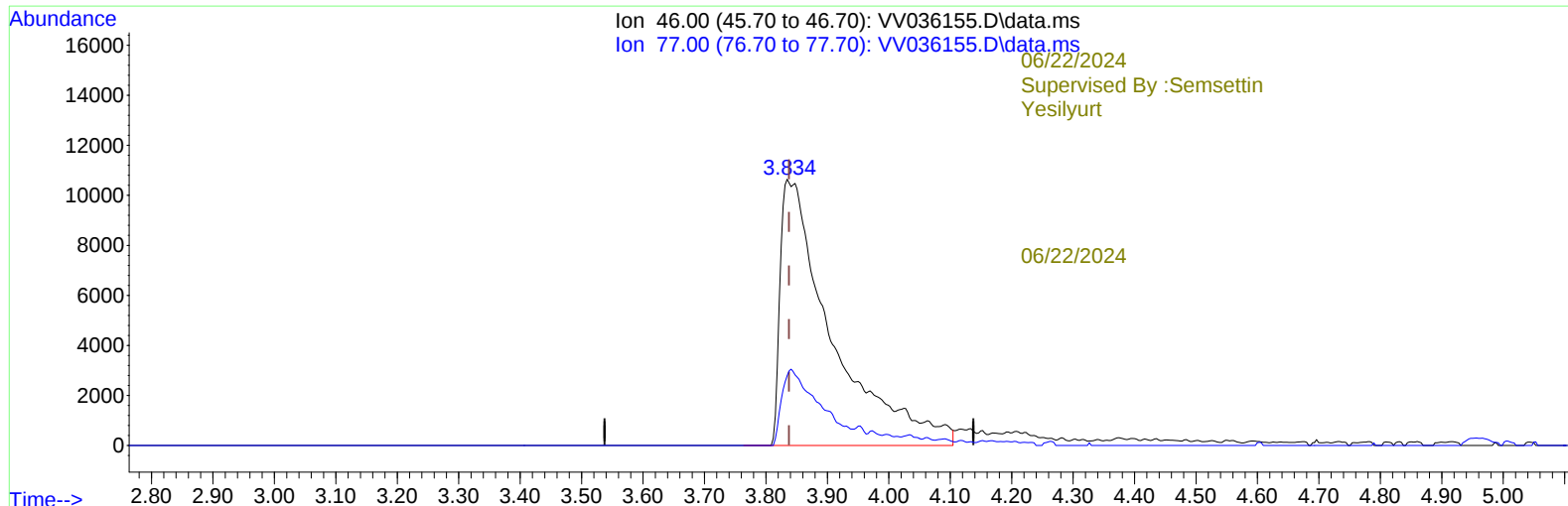
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Instrument :
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ClientSampleId :
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Manual IntegrationsAPPROVED

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Reviewed By :Mahesh
Dadoda



TIC: VV036155.D\data.ms

(21) 2-Butanone-d5 (S)

3.834min (-0.003) 51.88 ug/L m

response 62365

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	11.90	20.00#
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW062024\
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 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
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Manual IntegrationsAPPROVED

Quant Time: Jun 21 01:47:30 2024
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 Quant Title : VOC Analysis
 QLast Update : Thu Jun 20 05:02:48 2024
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Reviewed By :Mahesh
 Dadoda

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	284993	25.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	297307	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	124913	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.272	65	114054	21.768	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	87.080%	
7) Chloroethane-d5	1.526	69	99297	23.767	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	95.080%	
11) 1,1-Dichloroethene-d2	2.050	65	55749	23.901	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	=	95.600%	
21) 2-Butanone-d5	3.834	46	62365m	51.878	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	103.760%	
24) Chloroform-d	4.243	84	218548	24.121	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	96.480%	
26) 1,2-Dichloroethane-d4	4.940	65	125489	26.416	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	105.680%	
32) Benzene-d6	4.957	84	406549	23.004	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	92.000%	
36) 1,2-Dichloropropane-d6	5.985	67	139152	25.003	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	100.000%	
41) Toluene-d8	7.243	98	327204	20.984	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	83.920%	
43) trans-1,3-Dichloroprop...	7.555	79	52163	22.859	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	91.440%	
47) 2-Hexanone-d5	8.030	63	36115	47.897	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	95.800%	
56) 1,1,2,2-Tetrachloroeth...	10.149	84	117058	28.147	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	112.600%	
66) 1,2-Dichlorobenzene-d4	11.558	152	122660	26.778	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	107.120%	
Target Compounds						
13) Acetone	2.153	43	13114m	7.003	ug/L	
16) Methylene chloride	2.442	84	16483	2.556	ug/L	98

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

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