Quantitation Report (Qedit)

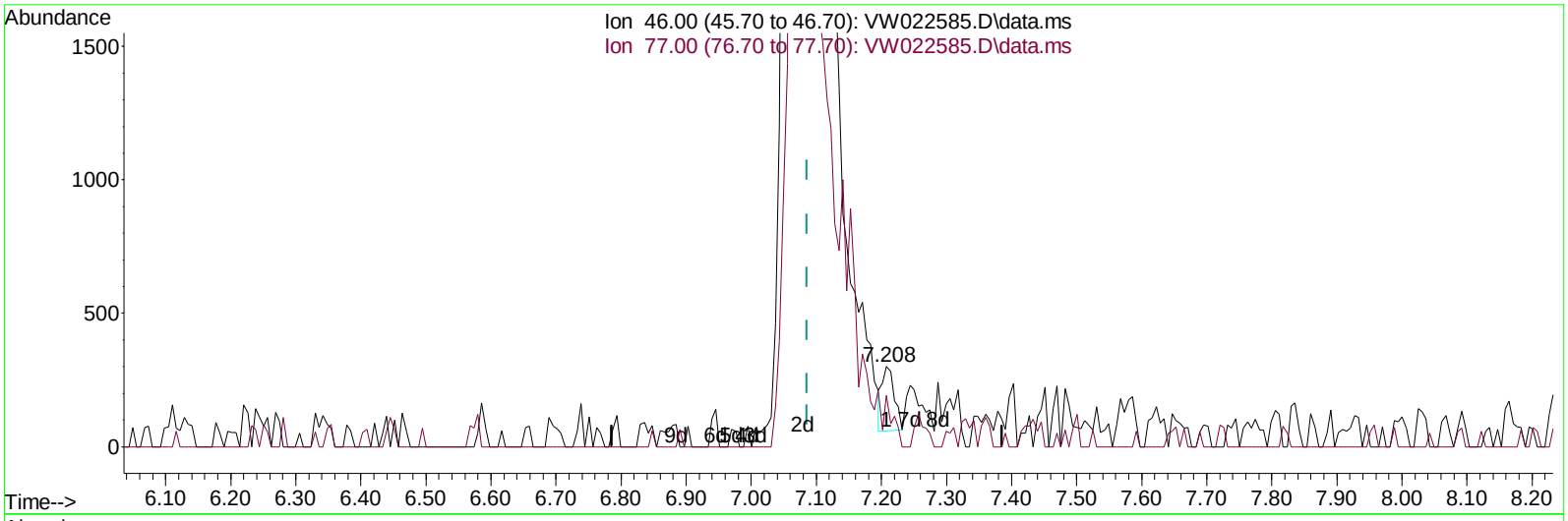
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042022\
Data File : VW022585.D
Acq On : 20 Apr 2022 13:35
Operator : SY/VA
Sample : N2469-05
Misc : 3.30g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

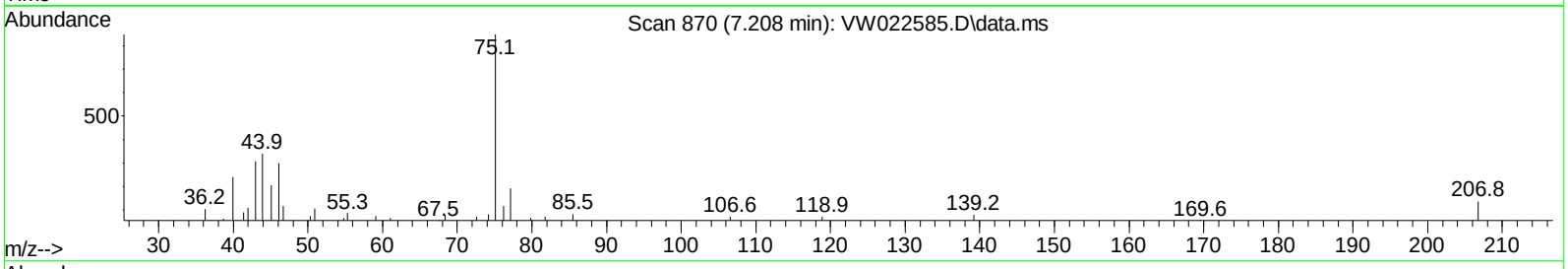
Quant Time: Apr 21 01:20:16 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Apr 21 01:19:16 2022
Response via : Initial Calibration

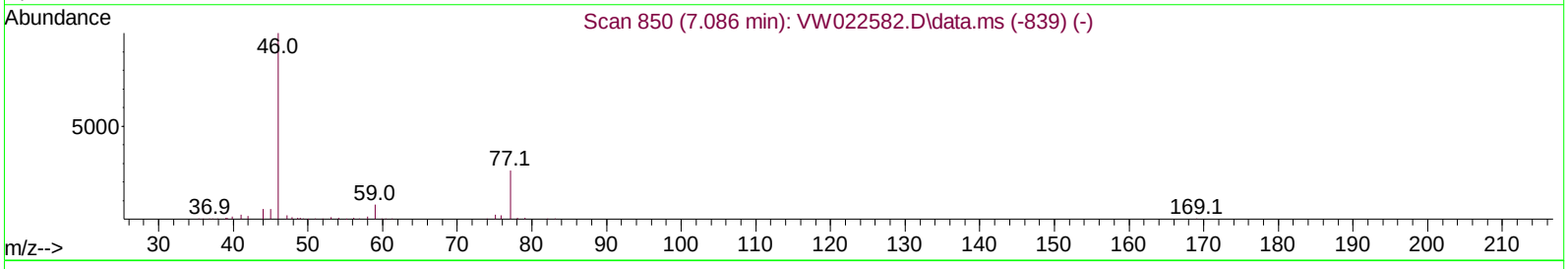
Instrument :
MSVOA_W
ClientSampleId :
BFFG7

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 04/21/2022
Supervised By :Mahesh Dadoda 04/26/2022







TIC: VW022585.D\data.ms

(21) 2-Butanone-d5 (S)

7.208min (+ 0.122) 0.28 ug/L

response 309

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	24.70	23.30
0.00	0.00	0.00
0.00	0.00	0.00

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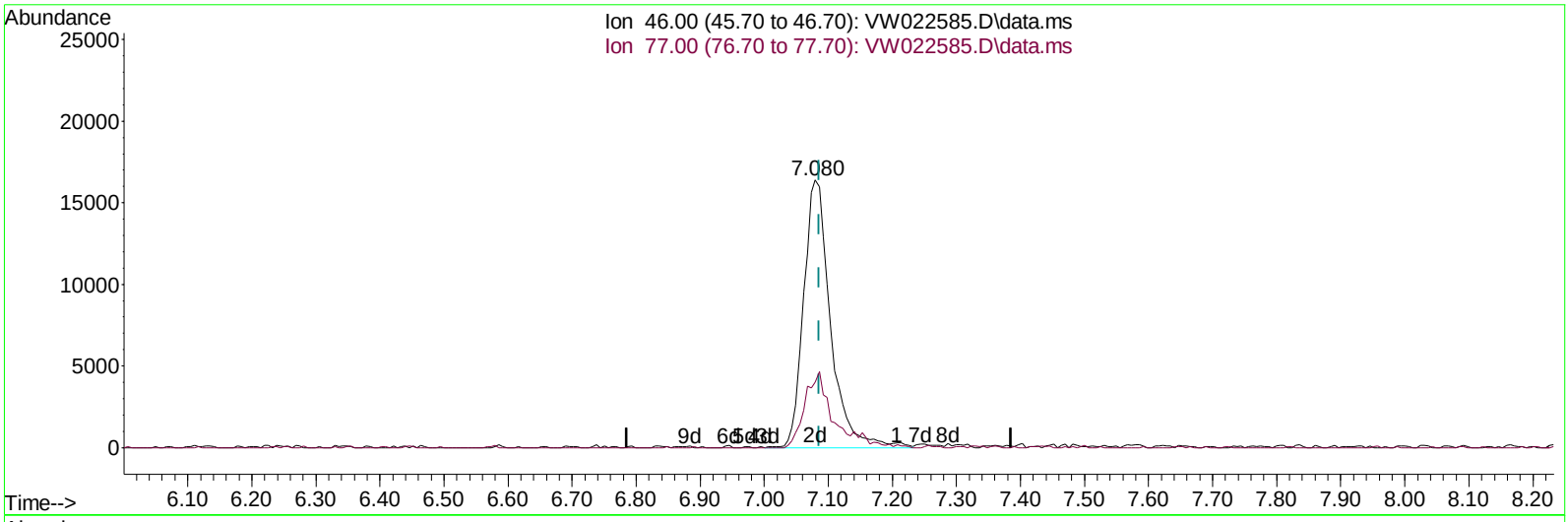

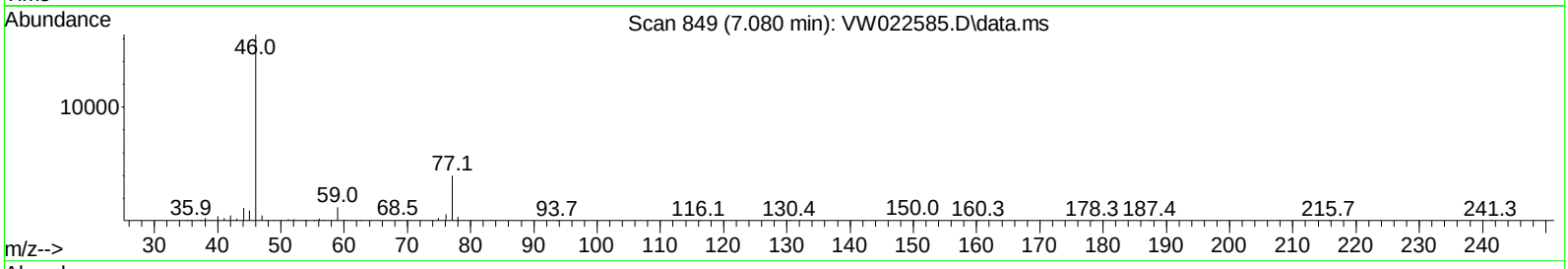

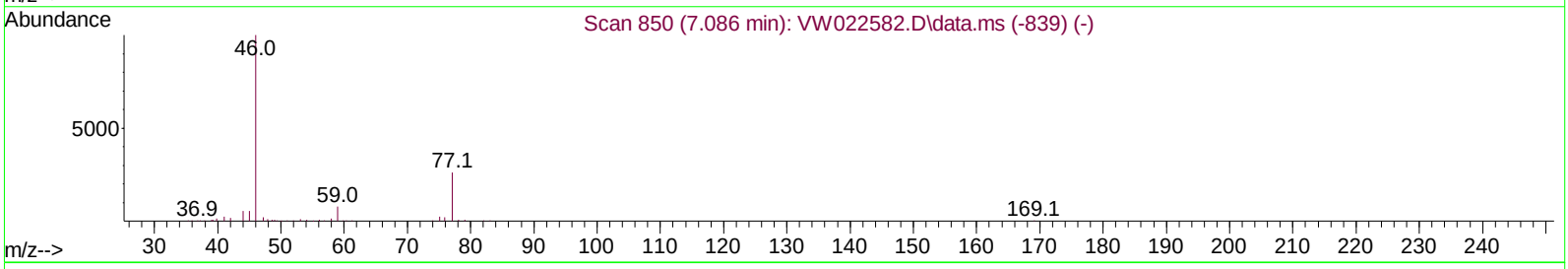

TIC: VW022585.D\data.ms

(21) 2-Butanone-d5 (S)

7.080min (-0.006) 43.32 ug/L m

response 47840

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	24.70	0.15#
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

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QLast Update : Thu Apr 21 01:19:16 2022
Response via : Initial Calibration

Instrument :
MSVOA_W
ClientSampleId :
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Manual IntegrationsAPPROVED

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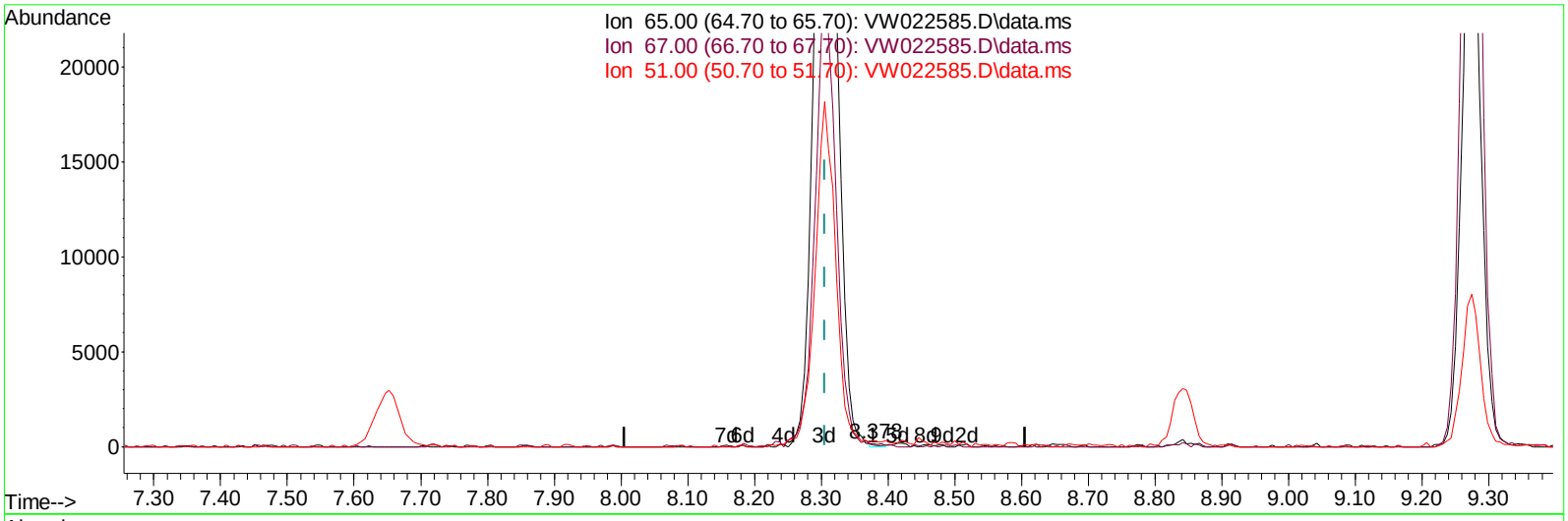

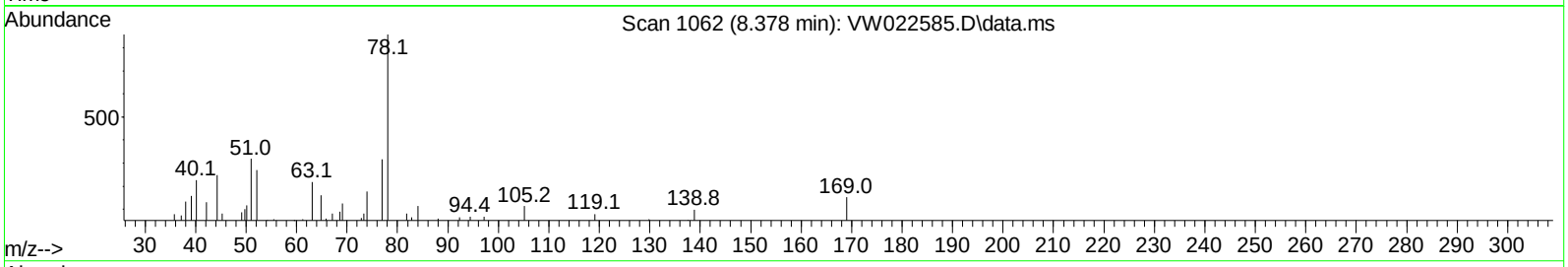

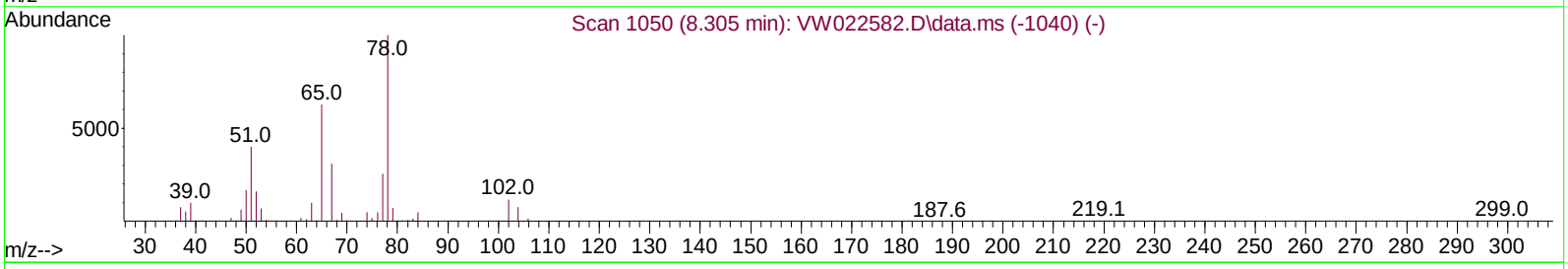

TIC: VW022585.D\data.ms

(26) 1,2-Dichloroethane-d4 (S)

8.378min (+ 0.073) 0.04 ug/L

response 185

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	49.70	51.35
51.00	99.30	74.59
0.00	0.00	0.00

Quantitation Report (Qedit)

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Acq On : 20 Apr 2022 13:35
Operator : SY/VA
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Quant Title : SFAM01.0
QLast Update : Thu Apr 21 01:19:16 2022
Response via : Initial Calibration

Instrument :
MSVOA_W
ClientSampleId :
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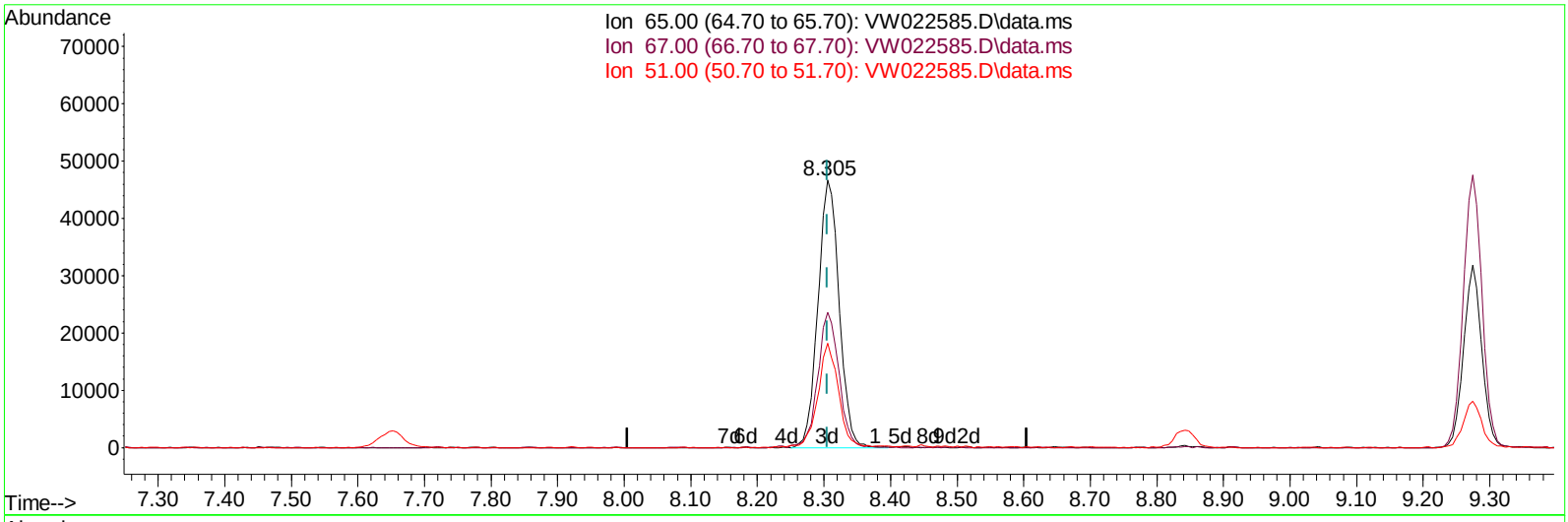
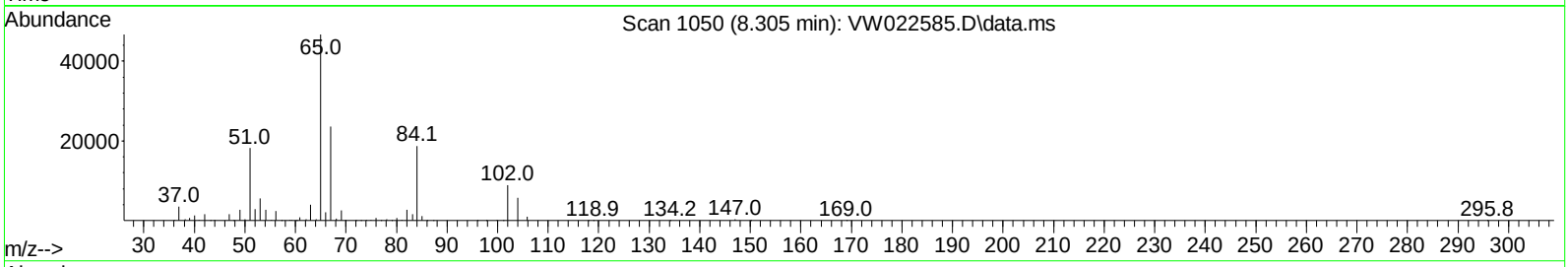
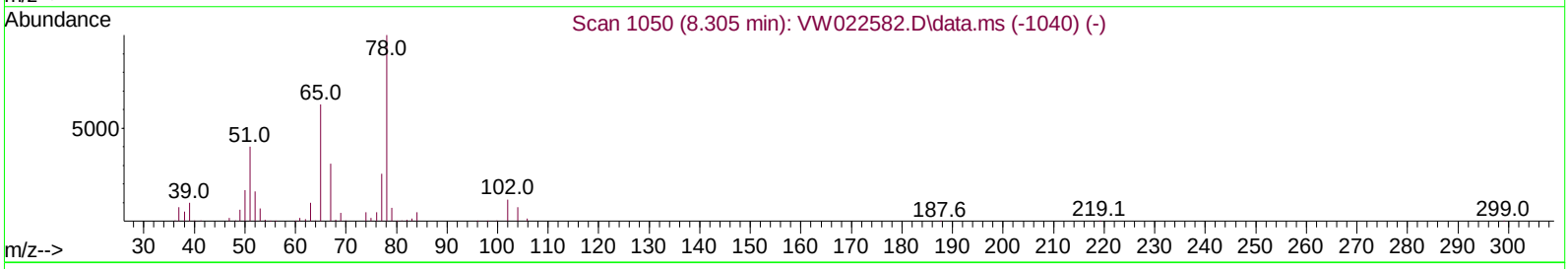
Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 04/21/2022
Supervised By :Mahesh Dadoda 04/26/2022







TIC: VW022585.D\data.ms

(26) 1,2-Dichloroethane-d4 (S)

8.305min (-0.000) 20.24 ug/L m

response 103421

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	49.70	0.09#
51.00	99.30	0.13#
0.00	0.00	0.00

Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042022\
Data File : VW022585.D
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Instrument :
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ClientSampleId :
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Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 04/21/2022
Supervised By :Mahesh Dadoda 04/26/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	286146	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	214267	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	65447	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	81059	12.814	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	51.240%		
7) Chloroethane-d5	2.891	69	62872	15.859	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	63.440%		
11) 1,1-Dichloroethene-d2	4.019	63	90315	11.008	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	44.040%#		
21) 2-Butanone-d5	7.080	46	47840m	43.317	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	86.640%		
24) Chloroform-d	7.653	84	172260	19.260	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	77.040%		
26) 1,2-Dichloroethane-d4	8.305	65	103421m	20.238	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	80.960%		
32) Benzene-d6	8.275	84	296003	22.611	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	90.440%		
36) 1,2-Dichloropropane-d6	9.274	67	93990	24.810	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	99.240%		
41) Toluene-d8	10.323	98	229160	17.874	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	71.480%		
43) trans-1,3-Dichloroprop...	10.579	79	30707	17.175	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	68.720%		
47) 2-Hexanone-d5	10.927	63	35186	49.921	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	99.840%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	74999	23.283	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	93.120%		
66) 1,2-Dichlorobenzene-d4	13.853	152	43043	18.568	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	74.280%#		
Target Compounds						Qvalue
13) Acetone	4.129	43	4542	6.040	ug/L	88

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

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