Quantitation Report (Qedit)

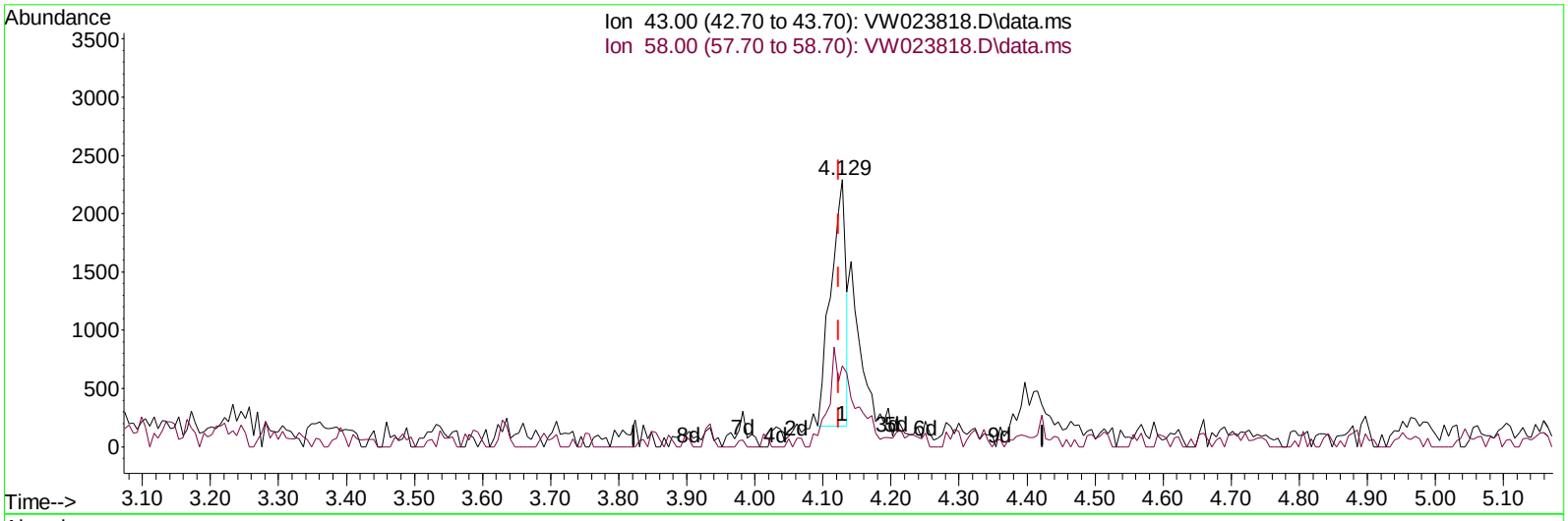
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071522\
Data File : VW023818.D
Acq On : 17 Jul 2022 04:37
Operator : SY/VA
Sample : N3721-08
Misc : 6.29g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

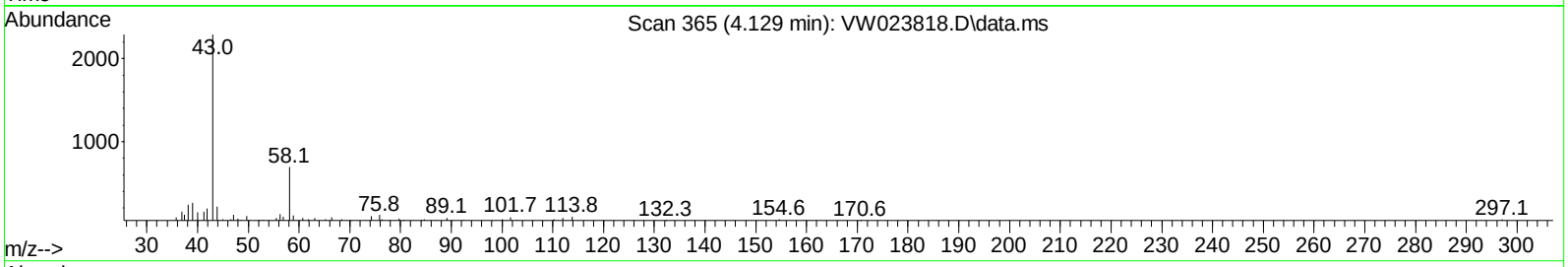
Quant Time: Jul 18 03:02:30 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
Quant Title : SFAM01.0
QLast Update : Mon Jul 18 02:58:45 2022
Response via : Initial Calibration

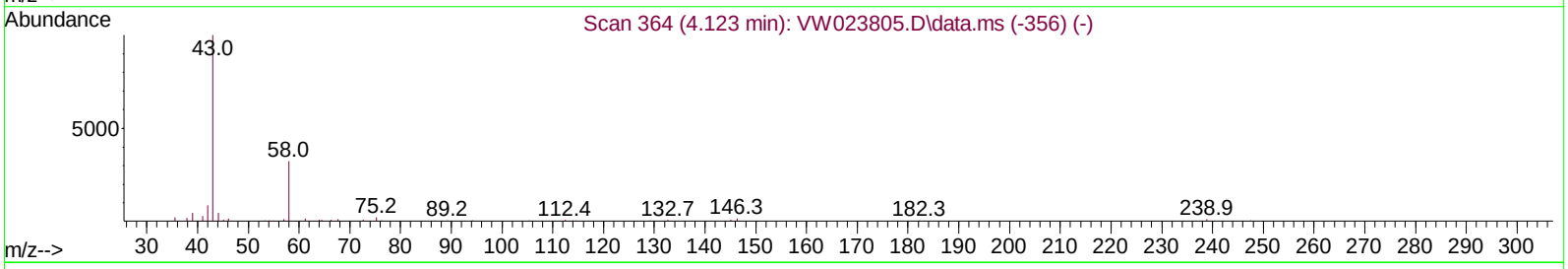
Instrument :
MSVOA_W
ClientSampleId :
F5C28

Manual IntegrationsAPPROVED

Reviewed By :Krupa Patel 07/18/2022
Supervised By :Mahesh Dadoda 07/18/2022







TIC: VW023818.D\data.ms

(13) Acetone (T)

4.129min (+ 0.006) 6.88 ug/L

response 3271

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	32.10	28.89
0.00	0.00	0.00
0.00	0.00	0.00

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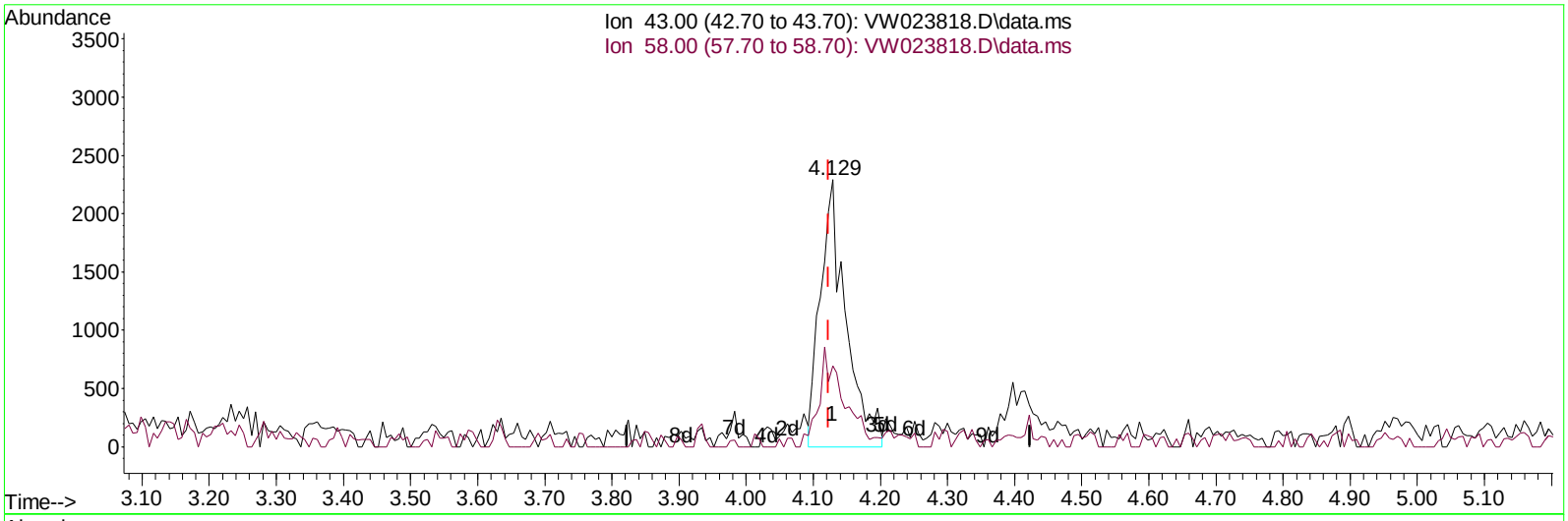

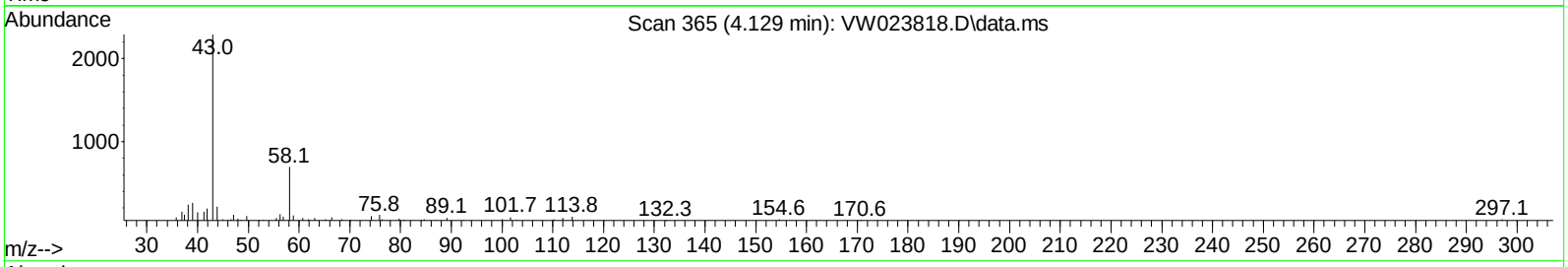

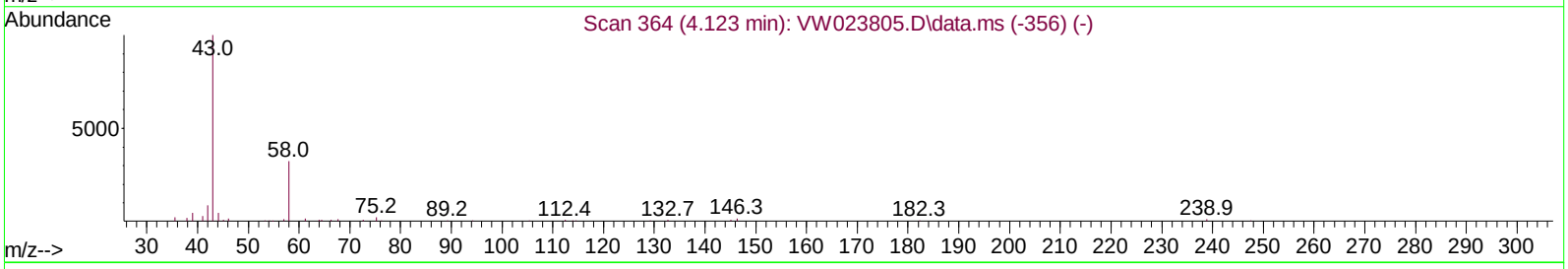

TIC: VW023818.D\data.ms

(13) Acetone (T)

4.129min (+ 0.006) 12.77 ug/L m

response 6068

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	32.10	15.57
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

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Data File : VW023818.D
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Operator : SY/VA
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ALS Vial : 1 Sample Multiplier: 1

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Quant Title : SFAM01.0
QLast Update : Mon Jul 18 02:58:45 2022
Response via : Initial Calibration

Instrument :
MSVOA_W
ClientSampleId :
F5C28

Manual IntegrationsAPPROVED

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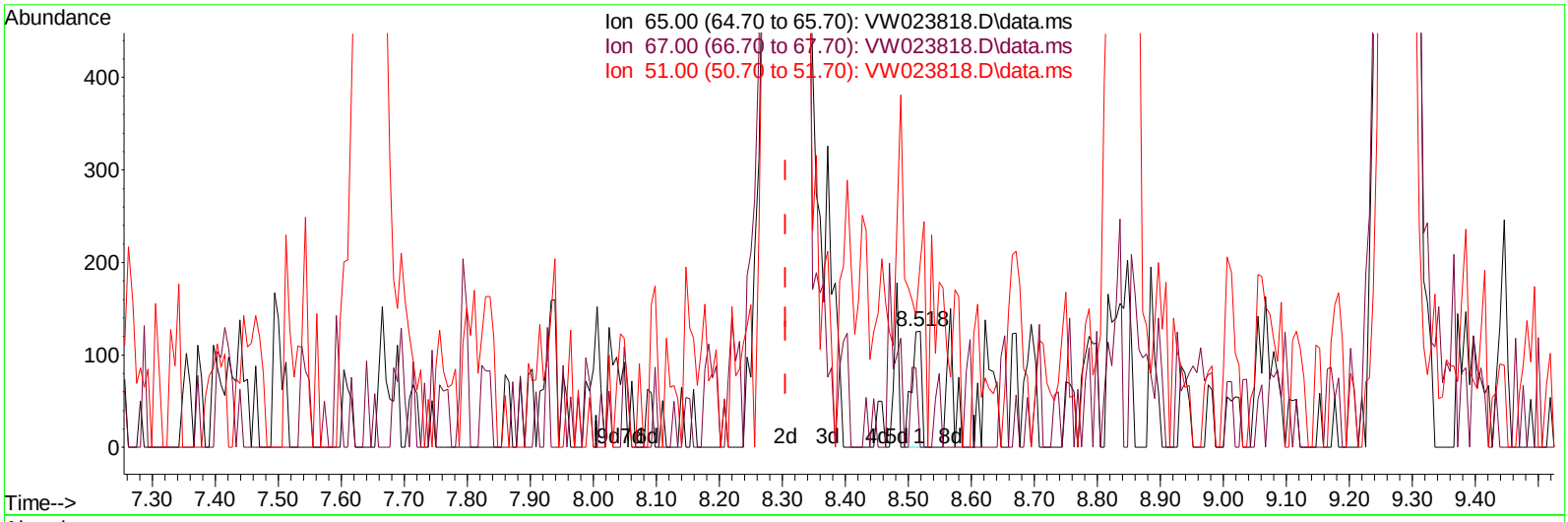

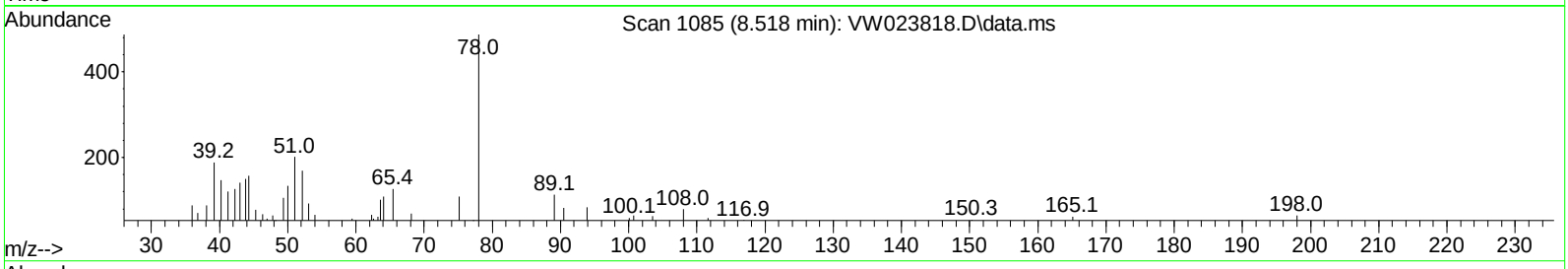

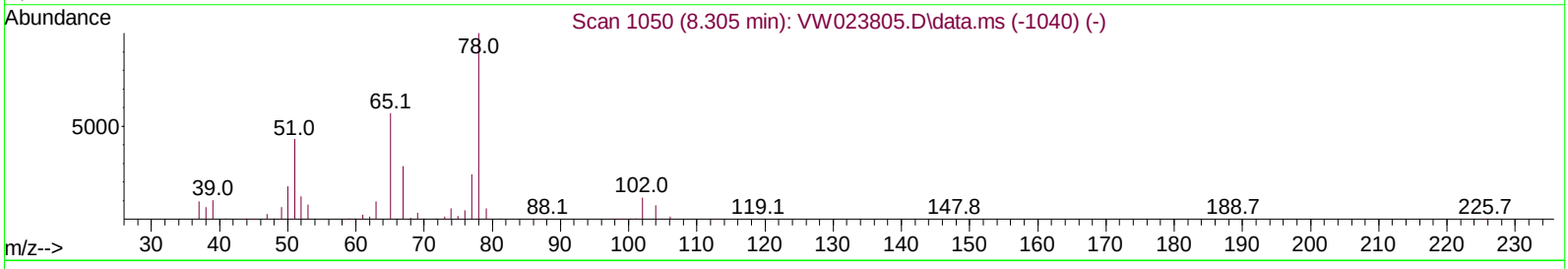

TIC: VW023818.D\data.ms

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

8.518min (+ 0.213) 0.05 ug/L

response 136

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	49.70	46.32
51.00	92.20	119.85
0.00	0.00	0.00

Quantitation Report (Qedit)

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QLast Update : Mon Jul 18 02:58:45 2022
Response via : Initial Calibration

Instrument :
MSVOA_W
ClientSampleId :
F5C28

Manual IntegrationsAPPROVED

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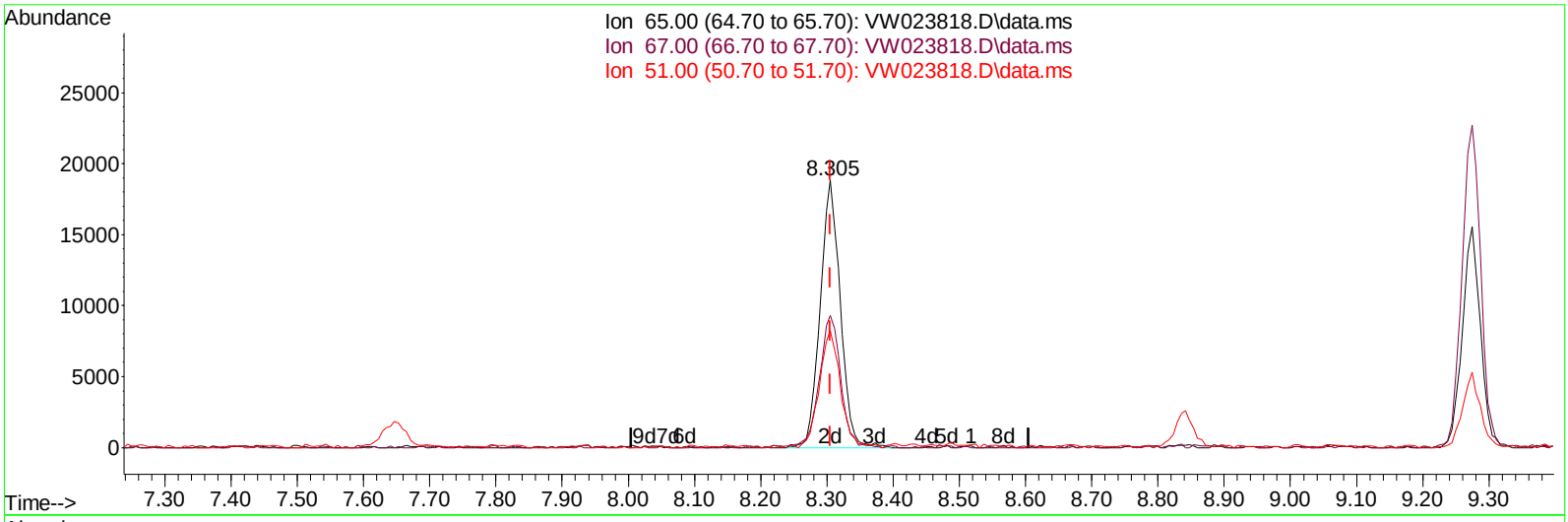
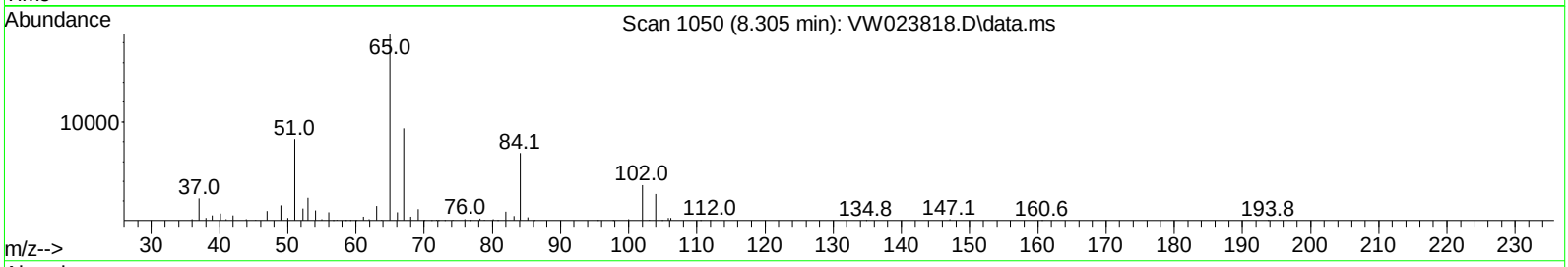
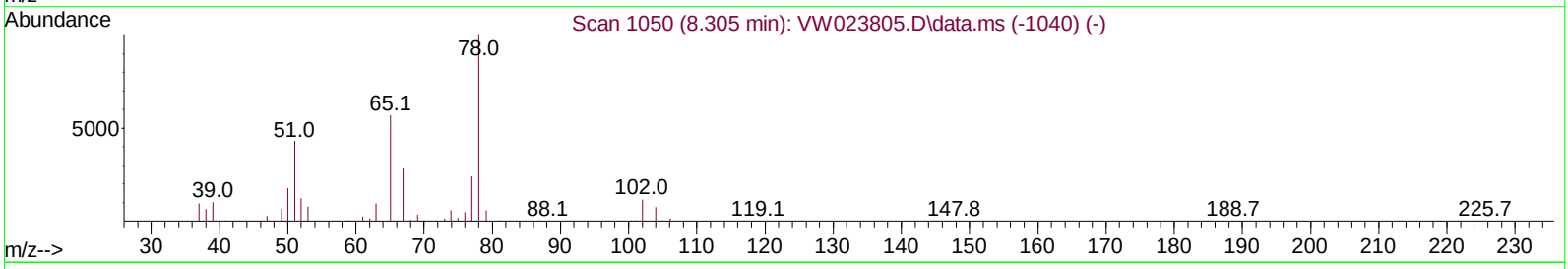
Supervised By :Mahesh Dadoda 07/18/2022







TIC: VW023818.D\data.ms

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

8.305min (-0.000) 13.11 ug/L m

response 39626

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	49.70	0.16#
51.00	92.20	0.41#
0.00	0.00	0.00

Quantitation Report (QT/LSC Reviewed)

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Instrument :
MSVOA_W
ClientSampleId :
F5C28

Manual IntegrationsAPPROVED

Reviewed By :Krupa Patel 07/18/2022
Supervised By :Mahesh Dadoda 07/18/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	169688	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	143881	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	48304	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	69823	16.111	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	64.440%		
7) Chloroethane-d5	2.879	69	52752	18.245	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	73.000%		
11) 1,1-Dichloroethene-d2	4.007	63	36481	10.337	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	41.360%#		
21) 2-Butanone-d5	7.080	46	15641	23.267	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	46.540%		
24) Chloroform-d	7.647	84	83023	16.805	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	67.200%		
26) 1,2-Dichloroethane-d4	8.305	65	39626m	13.114	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	52.440%#		
32) Benzene-d6	8.275	84	147393	19.707	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	78.840%		
36) 1,2-Dichloropropane-d6	9.274	67	45017	19.981	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	79.920%		
41) Toluene-d8	10.323	98	128591	16.950	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	67.800%		
43) trans-1,3-Dichloroprop...	10.579	79	11756	11.132	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	44.520%		
47) 2-Hexanone-d5	10.920	63	12040	25.414	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	50.820%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	32146	12.911	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	51.640%		
66) 1,2-Dichlorobenzene-d4	13.847	152	34728	20.140	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	80.560%		
Target Compounds						Qvalue
5) Vinyl chloride	2.355	62	67567	13.934	ug/L	96
13) Acetone	4.129	43	6068m	12.767	ug/L	
20) cis-1,2-Dichloroethene	7.171	96	52204	21.591	ug/L	97

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

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