Quantitation Report (Qedit)

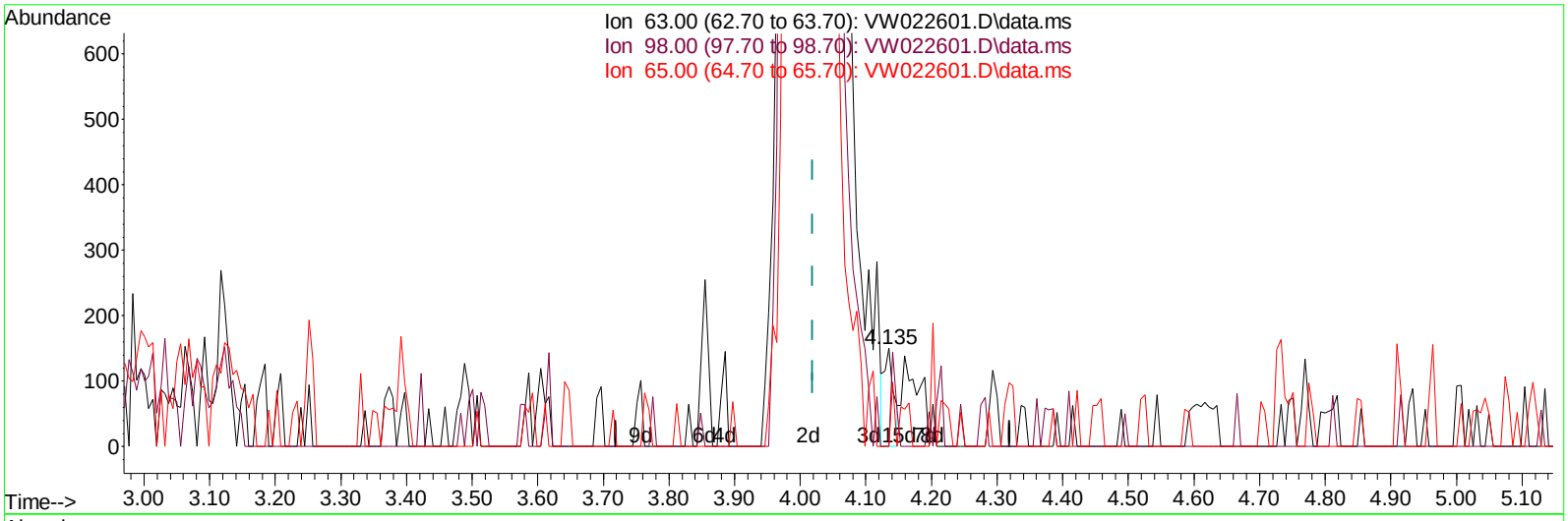
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042122\
Data File : VW022601.D
Acq On : 21 Apr 2022 12:44
Operator : SY/VA
Sample : N2469-07
Misc : 3.93g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

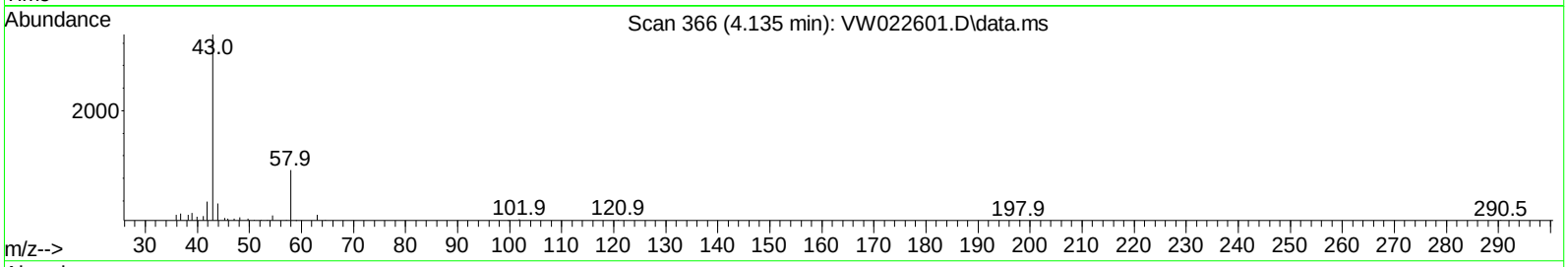
Quant Time: Apr 22 01:18:11 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Apr 22 01:17:16 2022
Response via : Initial Calibration

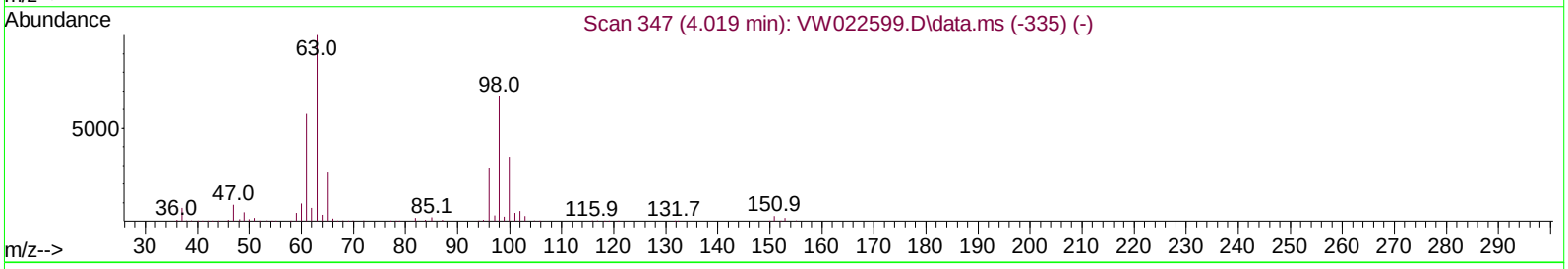
Instrument :
MSVOA_W
ClientSampleId :
BFFH3

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 04/22/2022
Supervised By :Mahesh Dadoda 04/26/2022







TIC: VW022601.D\data.ms

(11) 1,1-Dichloroethene-d2 (S)

4.135min (+ 0.116) 0.01 ug/L

response 151

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	68.50	48.34
65.00	22.80	23.84
0.00	0.00	0.00

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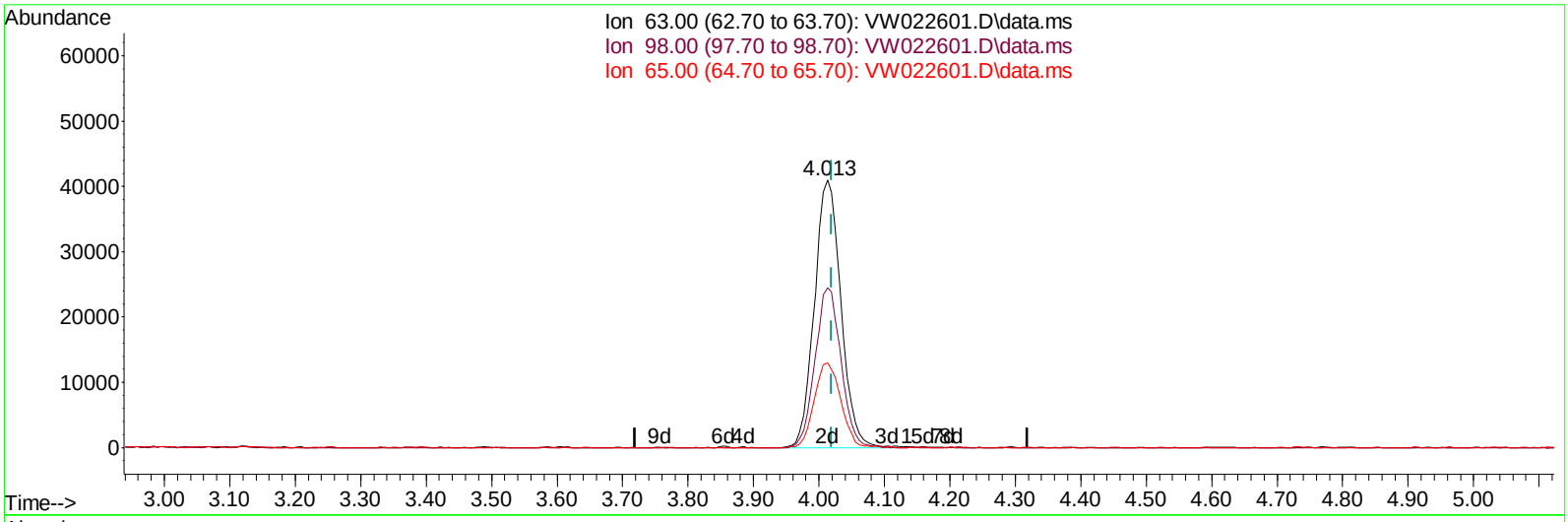

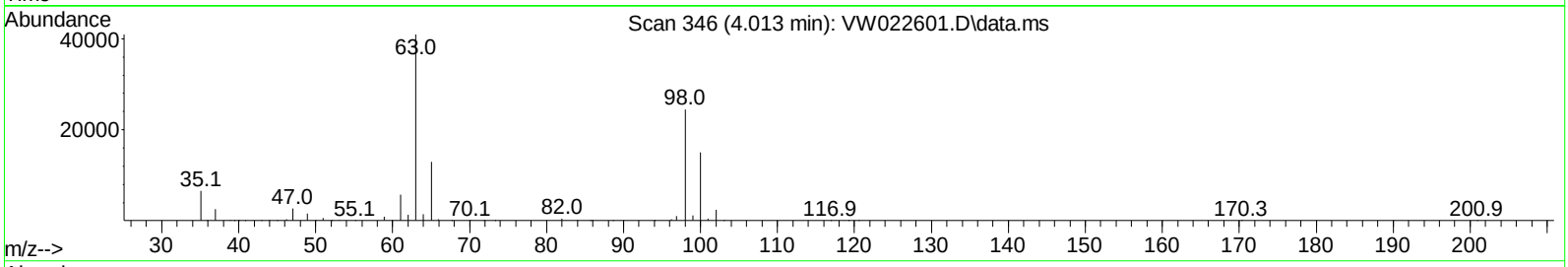

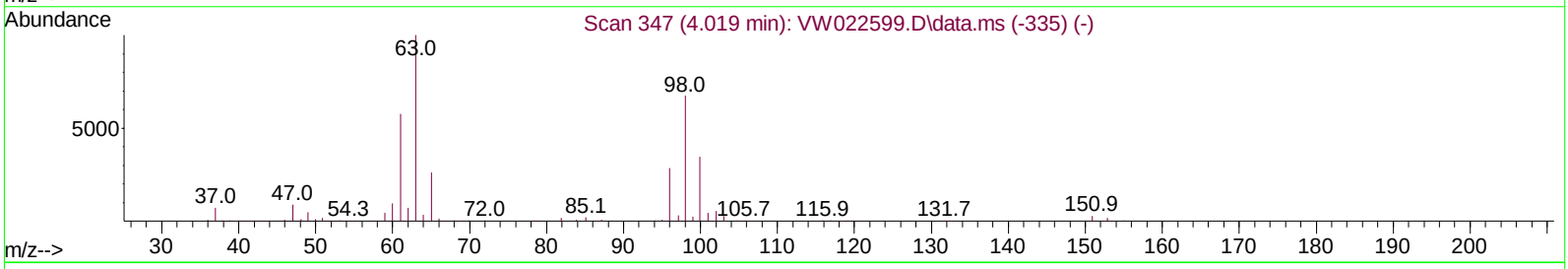

TIC: VW022601.D\data.ms

(11) 1,1-Dichloroethene-d2 (S)

4.013min (-0.006) 10.31 ug/L m

response 115301

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	68.50	0.06#
65.00	22.80	0.03#
0.00	0.00	0.00

Quantitation Report (Qedit)

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ALS Vial : 1 Sample Multiplier: 1

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Response via : Initial Calibration

Instrument :
MSVOA_W
ClientSampleId :
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Manual IntegrationsAPPROVED

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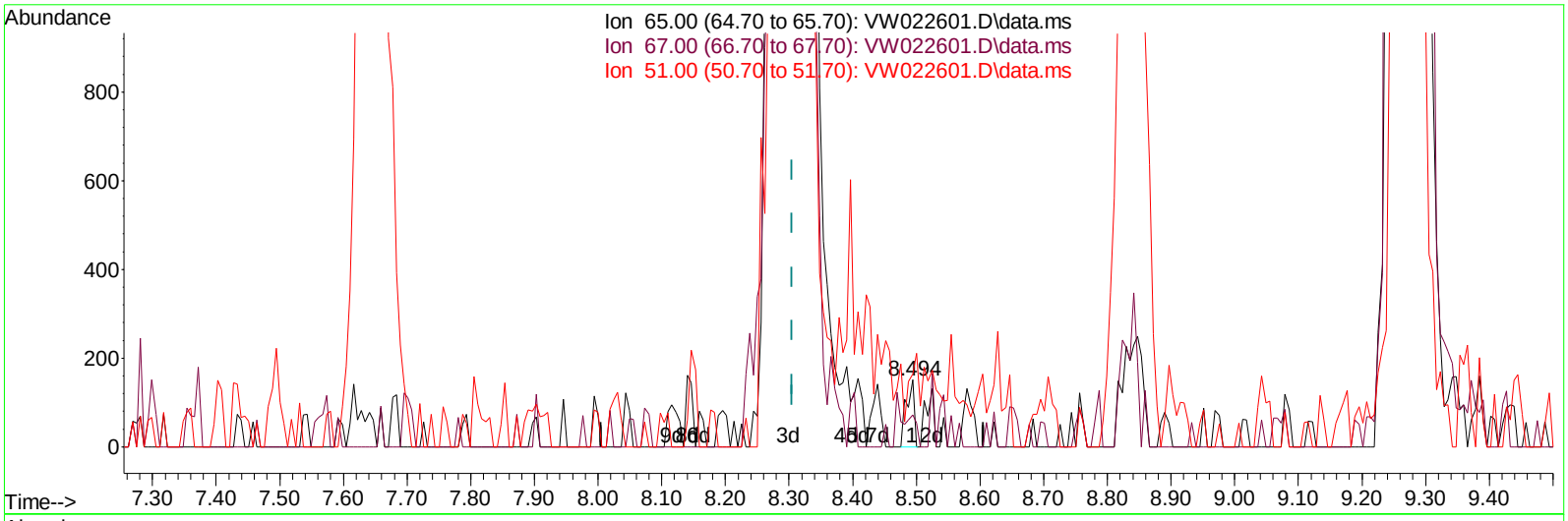

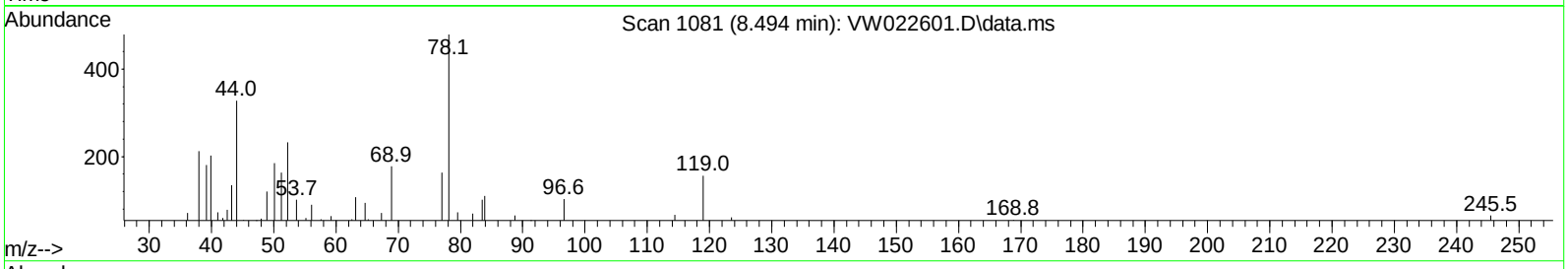

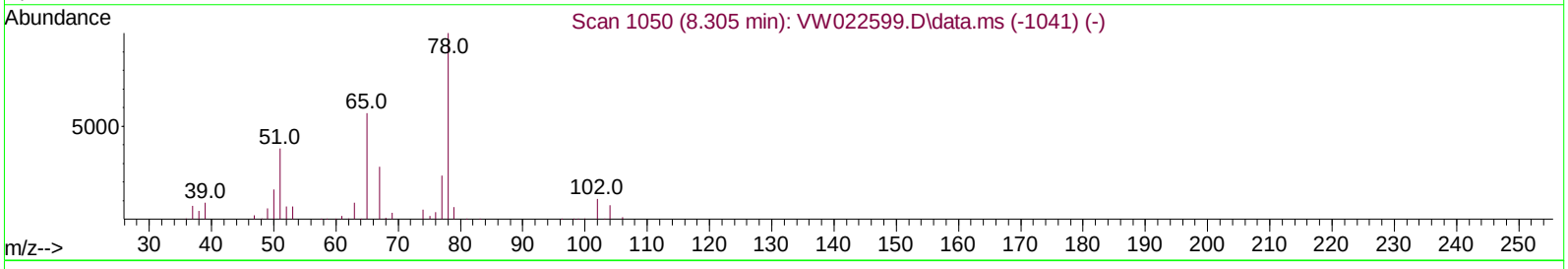

TIC: VW022601.D\data.ms

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

8.494min (+ 0.189) 0.02 ug/L

response 127

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	49.70	53.54
51.00	99.30	111.02
0.00	0.00	0.00

Quantitation Report (Qedit)

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ALS Vial : 1 Sample Multiplier: 1

Quant Time: Apr 22 01:18:11 2022
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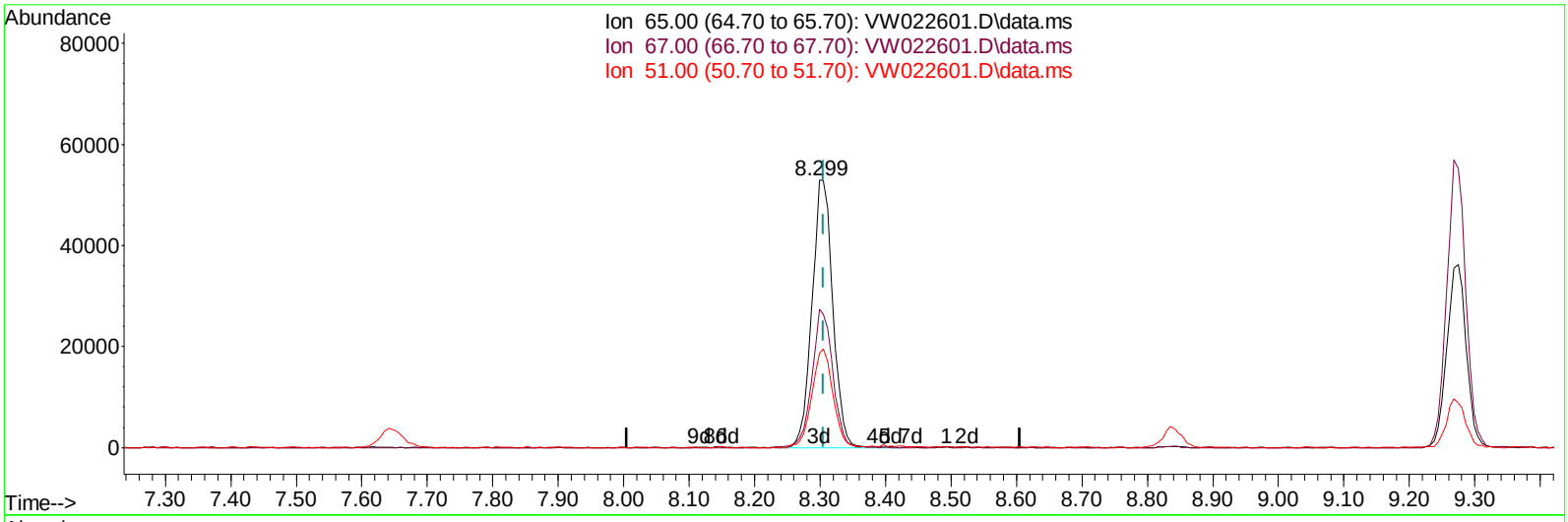
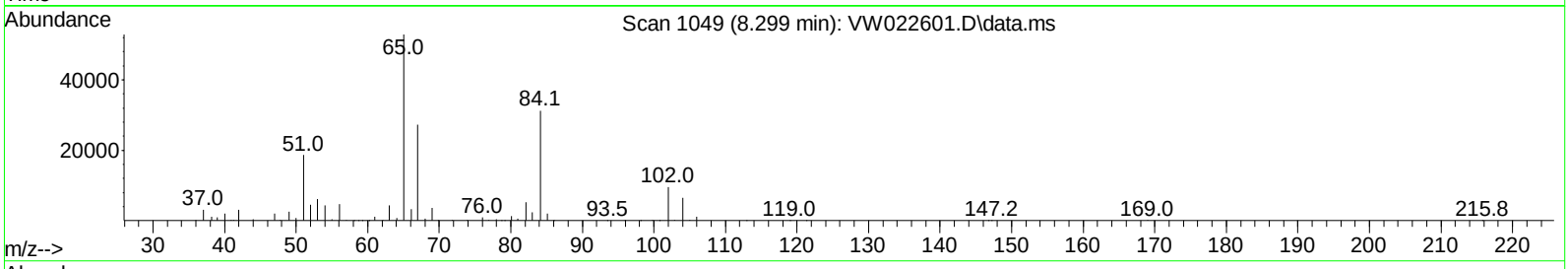
Quant Title : SFAM01.0
QLast Update : Fri Apr 22 01:17:16 2022
Response via : Initial Calibration

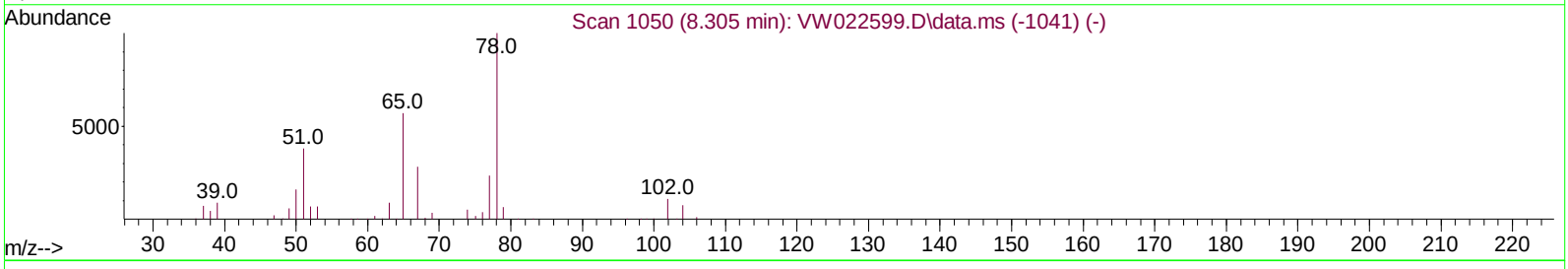
Instrument :
MSVOA_W
ClientSampleId :
BFFH3

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 04/22/2022
Supervised By :Mahesh Dadoda 04/26/2022







TIC: VW022601.D\data.ms

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

8.299min (-0.006) 16.78 ug/L m

response 116827

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	49.70	0.06#
51.00	99.30	0.12#
0.00	0.00	0.00

Quantitation Report (QT/LSC Reviewed)

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Instrument :
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ClientSampleId :
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Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 04/22/2022
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	389914	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	287073	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	76677	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	98573	11.436	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	45.760%		
7) Chloroethane-d5	2.885	69	76035	14.075	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	56.280%		
11) 1,1-Dichloroethene-d2	4.013	63	115301m	10.313	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	41.240%#		
21) 2-Butanone-d5	7.080	46	53212	35.359	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	70.720%		
24) Chloroform-d	7.647	84	217272	17.828	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	71.320%		
26) 1,2-Dichloroethane-d4	8.299	65	116827m	16.777	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	67.120%#		
32) Benzene-d6	8.275	84	369021	21.040	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	84.160%		
36) 1,2-Dichloropropane-d6	9.268	67	115272	22.711	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	90.840%		
41) Toluene-d8	10.323	98	303332	17.659	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	70.640%		
43) trans-1,3-Dichloroprop...	10.579	79	36842	15.380	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	61.520%		
47) 2-Hexanone-d5	10.920	63	40103	42.467	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	84.940%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	75683	17.537	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	70.160%		
66) 1,2-Dichlorobenzene-d4	13.853	152	49261	18.138	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	72.560%#		
Target Compounds						Qvalue
13) Acetone	4.129	43	9450	9.223	ug/L	86
42) Toluene	10.384	91	46091	2.064	ug/L	91

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

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