Quantitation Report (Qedit)

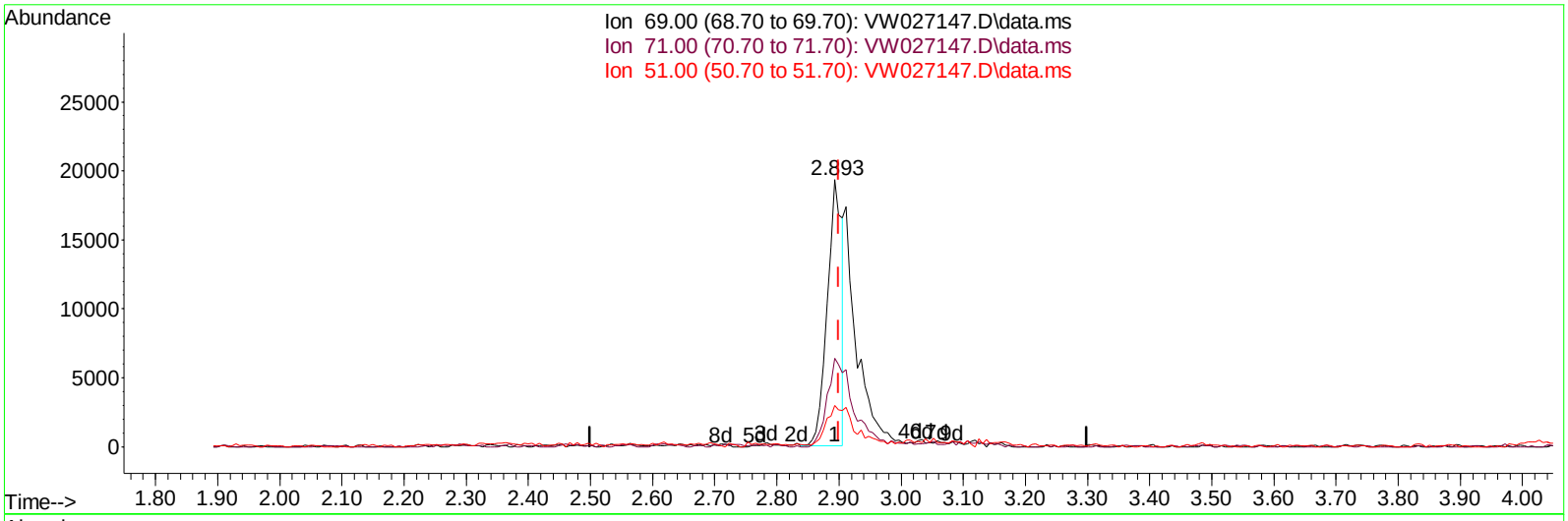
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW091923\
Data File : VW027147.D
Acq On : 19 Sep 2023 15:04
Operator : SY/MD
Sample : 04472-15
Misc : 5.68g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

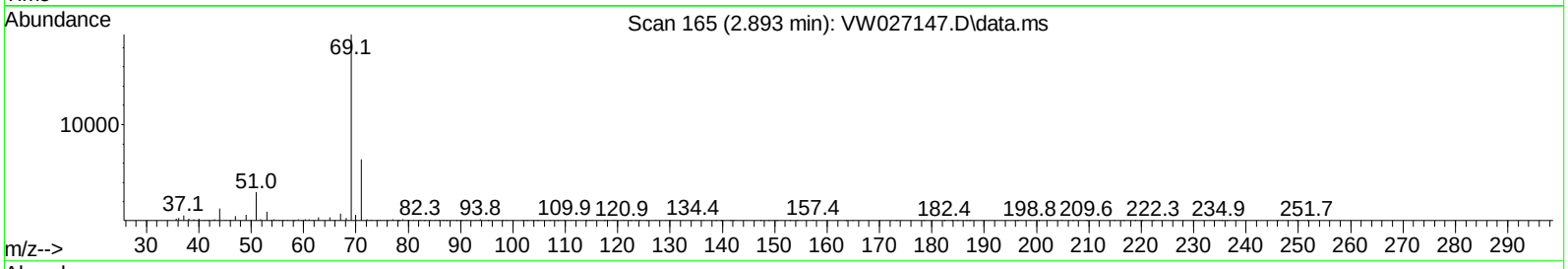
Quant Time: Sep 20 01:36:54 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM091823SMA.M
Quant Title : SFAM01.0
QLast Update : Wed Sep 20 01:34:37 2023
Response via : Initial Calibration

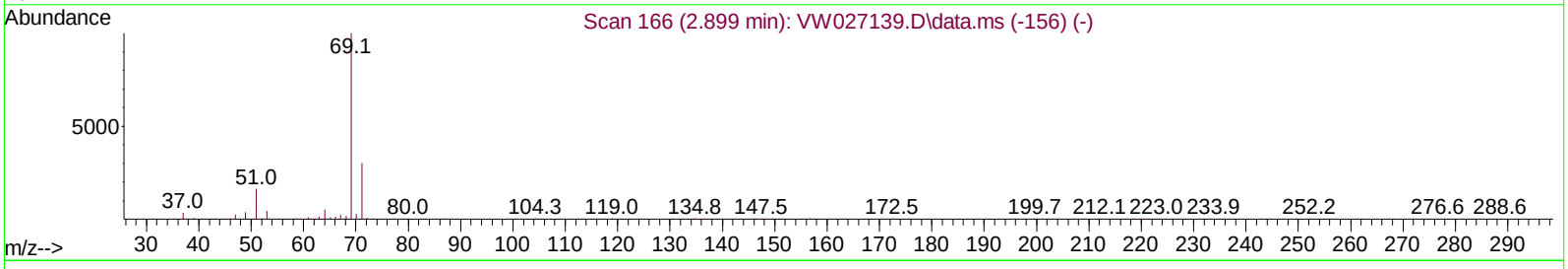
Instrument :
MSVOA_W
ClientSampleId :
EZYM4

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 09/20/2023
Supervised By :Mahesh Dadoda 09/20/2023







TIC: VW027147.D\data.ms

(7) Chloroethane-d5 (S)

2.893min (-0.006) 13.71 ug/L

response 32098

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	32.60	33.85
51.00	8.40	16.66#
0.00	0.00	0.00

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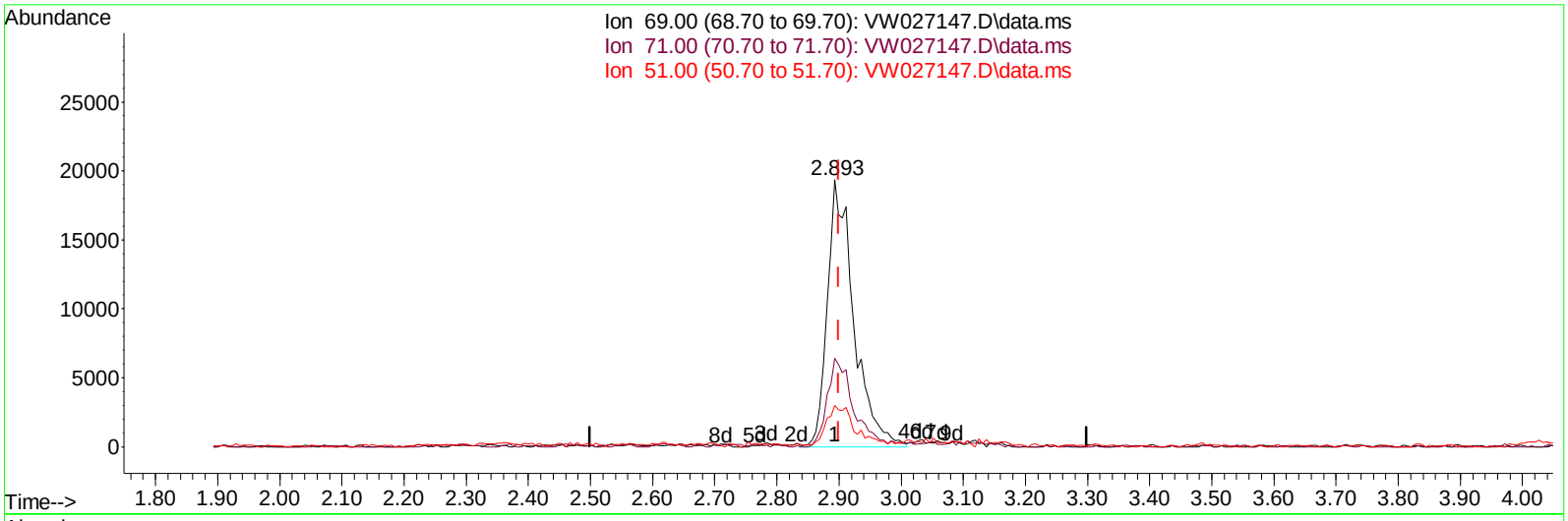

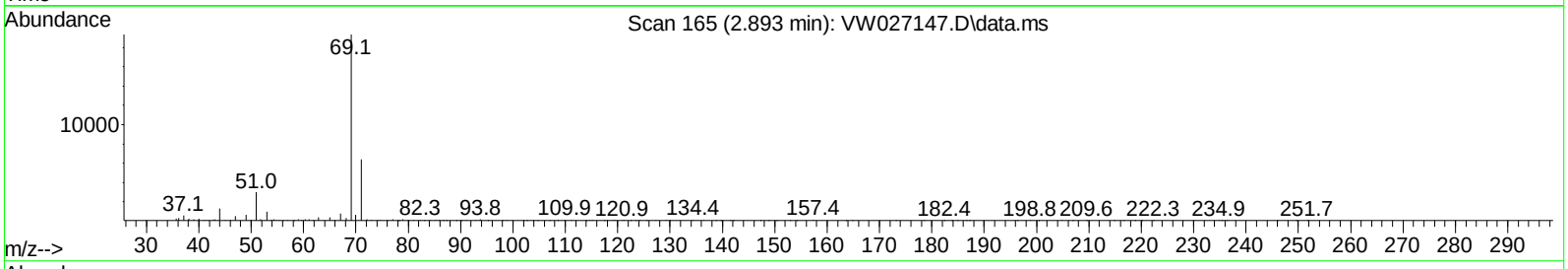

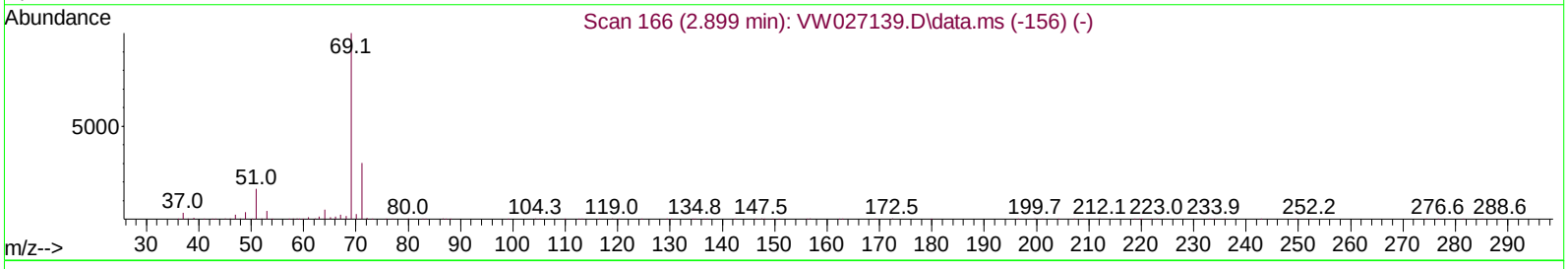

TIC: VW027147.D\data.ms

(7) Chloroethane-d5 (S)

2.893min (-0.006) 24.42 ug/L m

response 57147

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	32.60	19.01#
51.00	8.40	9.36
0.00	0.00	0.00

Quantitation Report (Qedit)

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Misc : 5.68g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

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Quant Title : SFAM01.0
QLast Update : Wed Sep 20 01:34:37 2023
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Instrument :
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ClientSampleId :
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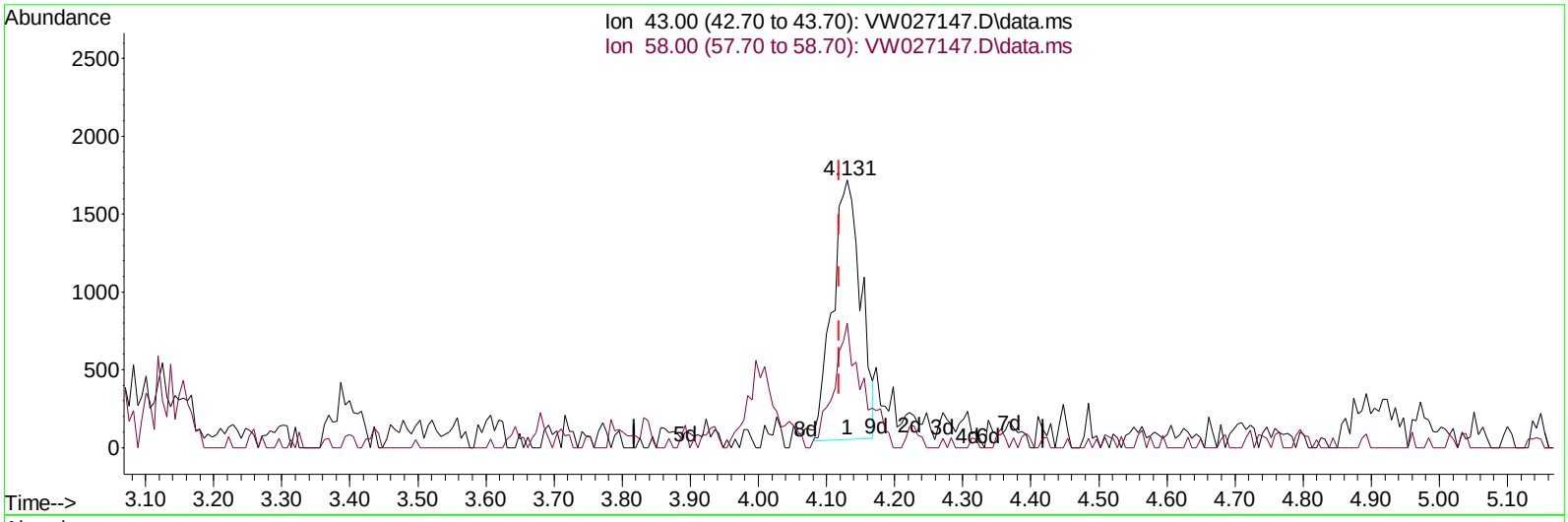

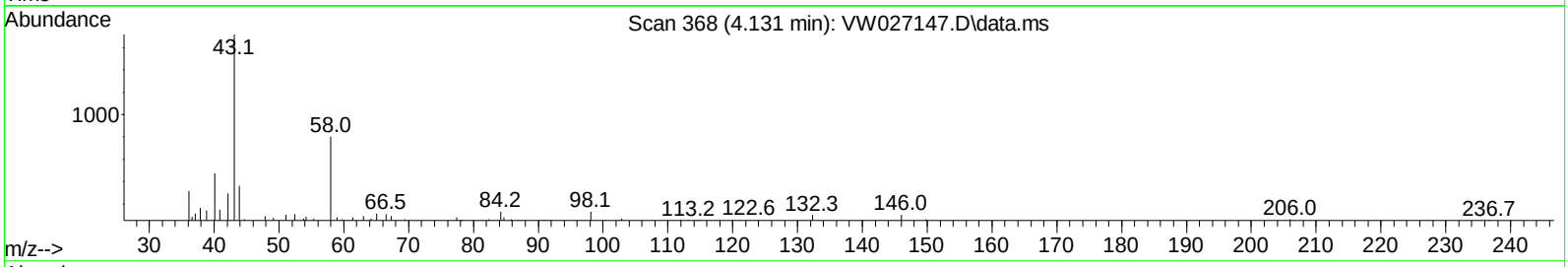

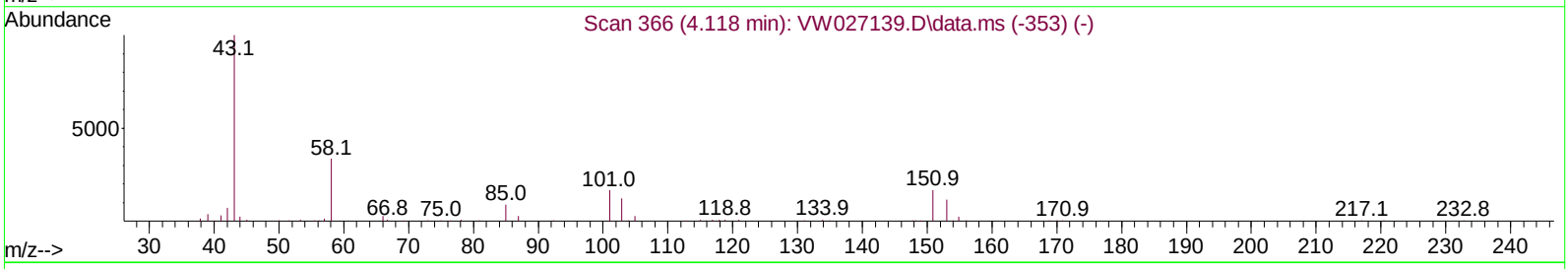

TIC: VW027147.D\data.ms

(13) Acetone (T)

4.131min (+ 0.012) 9.06 ug/L

response 4801

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	38.70	42.16
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

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ALS Vial : 1 Sample Multiplier: 1

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Quant Title : SFAM01.0
QLast Update : Wed Sep 20 01:34:37 2023
Response via : Initial Calibration

Instrument :
MSVOA_W
ClientSampleId :
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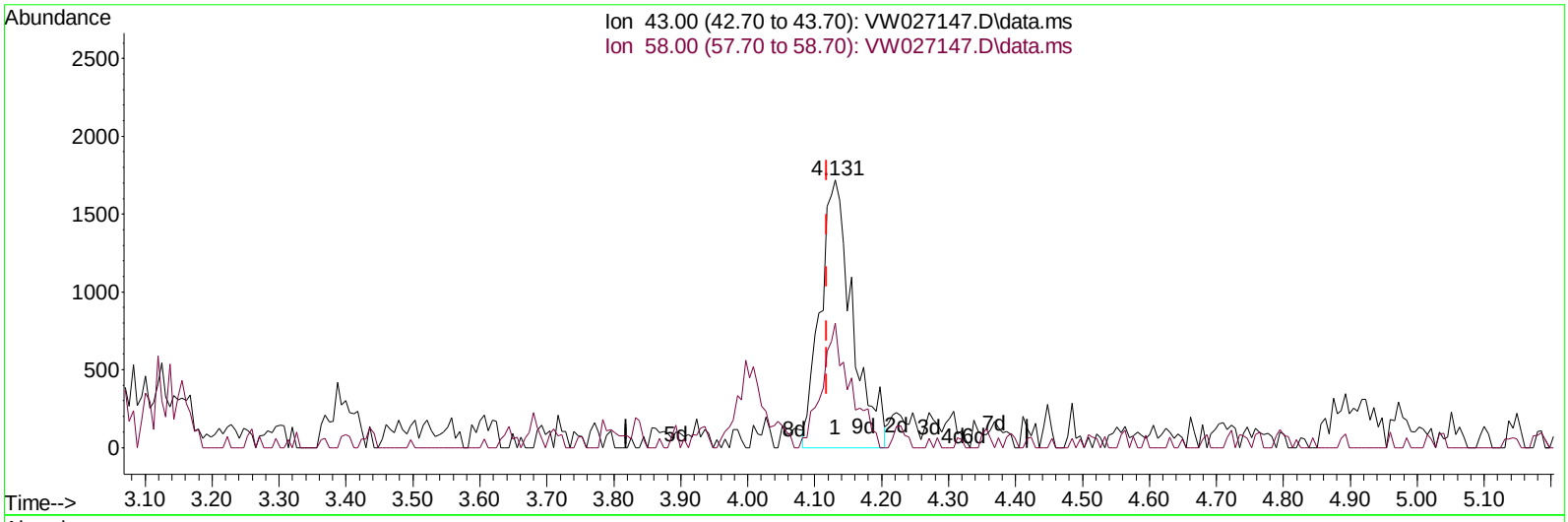

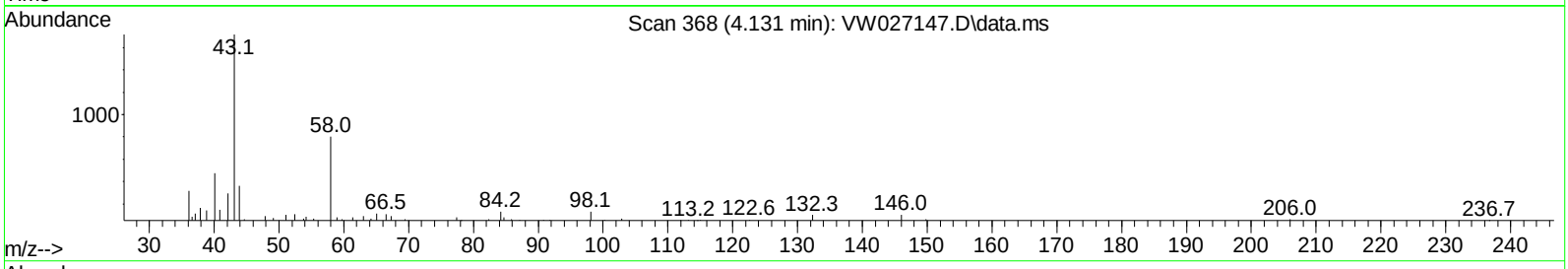

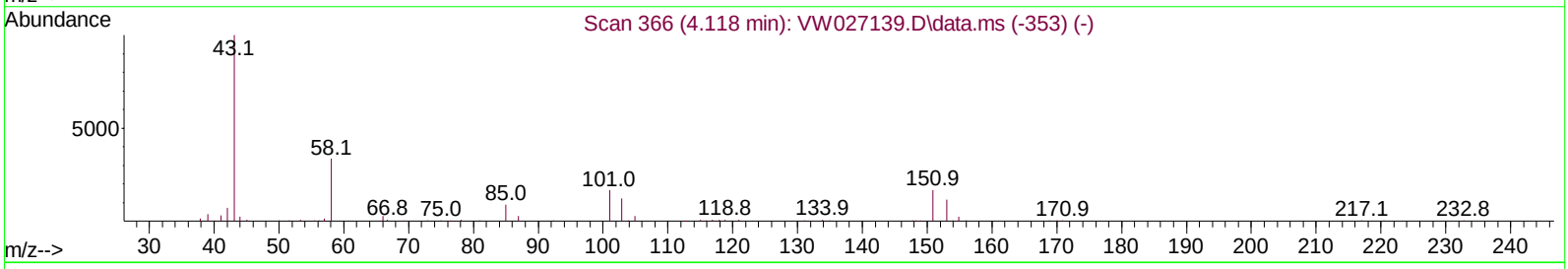

TIC: VW027147.D\data.ms

(13) Acetone (T)

4.131min (+ 0.012) 10.80 ug/L m

response 5727

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	38.70	35.34
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

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Manual IntegrationsAPPROVED

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	188377	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	167181	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	37727	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.357	65	52860	17.440	ug/L	-0.01
Spiked Amount 25.000	Range 30 - 150		Recovery = 69.760%			
7) Chloroethane-d5	2.893	69	57147m	24.416	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 97.680%			
11) 1,1-Dichloroethene-d2	4.021	65	24746	19.044	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 76.160%			
21) 2-Butanone-d5	7.081	46	39942	71.171	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 142.340%#			
24) Chloroform-d	7.648	84	150308	26.559	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 106.240%			
26) 1,2-Dichloroethane-d4	8.307	65	83092	30.090	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 120.360%			
32) Benzene-d6	8.276	84	277260	25.680	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 102.720%			
36) 1,2-Dichloropropane-d6	9.270	67	92446	30.261	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 121.040%#			
41) Toluene-d8	10.325	98	204160	21.247	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 85.000%			
43) trans-1,3-Dichloroprop...	10.575	79	26738	21.659	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 86.640%			
47) 2-Hexanone-d5	10.922	63	17871	48.546	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 97.100%			
56) 1,1,2,2-Tetrachloroeth...	12.690	84	92825	37.921	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 151.680%#			
66) 1,2-Dichlorobenzene-d4	13.849	152	37545	27.867	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 111.480%			
Target Compounds						Qvalue
13) Acetone	4.131	43	5727m	10.802	ug/L	
16) Methylene chloride	4.923	84	18370	5.126	ug/L	87

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

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