Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042723\
Data File : VW025734.D
Acq On : 27 Apr 2023 19:12
Operator : SY/MD
Sample : 02526-05
Misc : 2.70g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

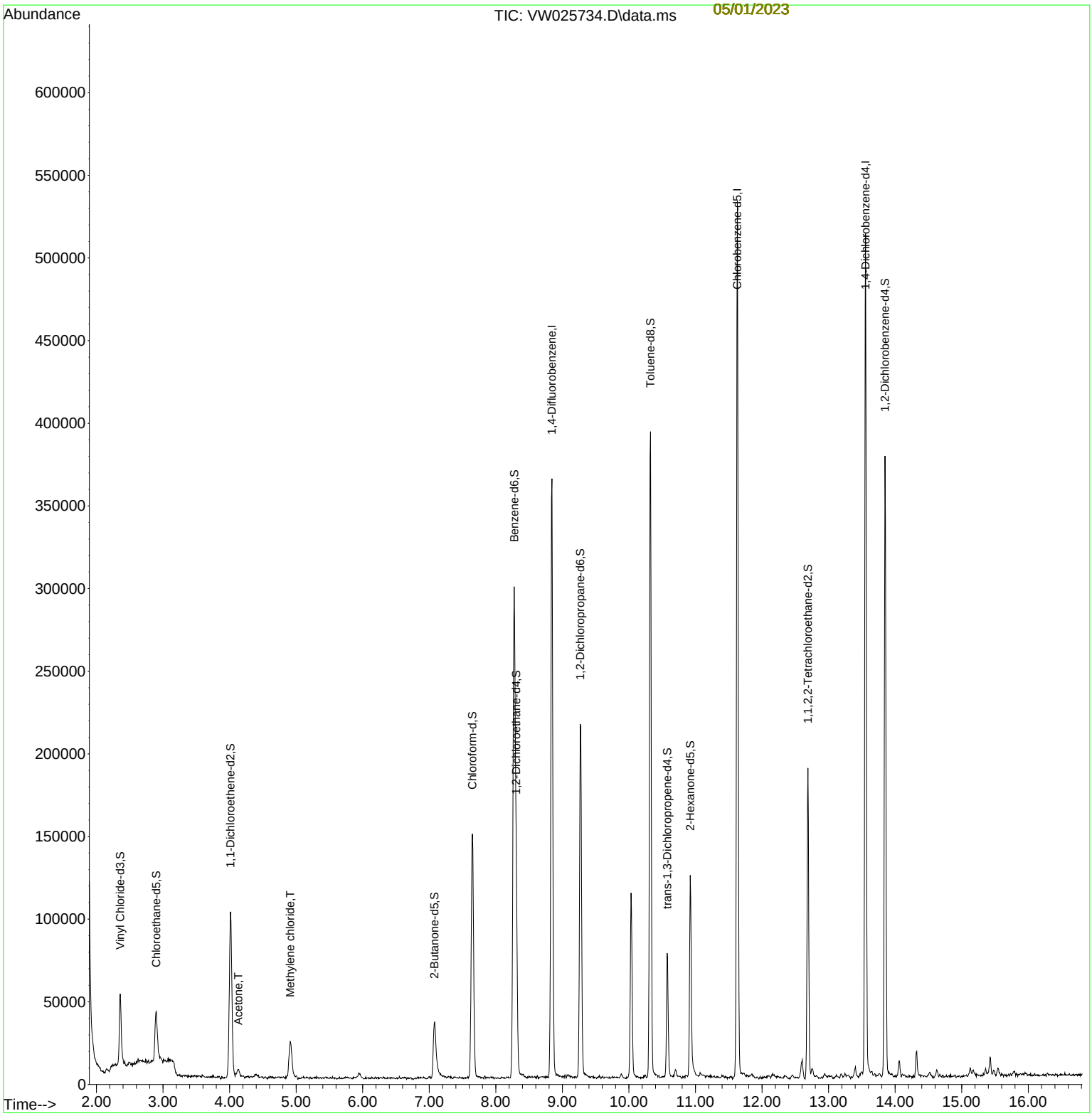
Quant Time: Apr 28 03:04:21 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM042723SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Apr 28 02:55:08 2023
Response via : Initial Calibration

Instrument :
MSVOA_W
ClientSampleId :
DCCS3

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt
04/28/2023

Supervised By :Manesh Dadoda
05/01/2023



Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042723\
Data File : VW025734.D
Acq On : 27 Apr 2023 19:12
Operator : SY/MD
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Quant Title : SFAM01.0
QLast Update : Fri Apr 28 02:55:08 2023
Response via : Initial Calibration

Instrument :
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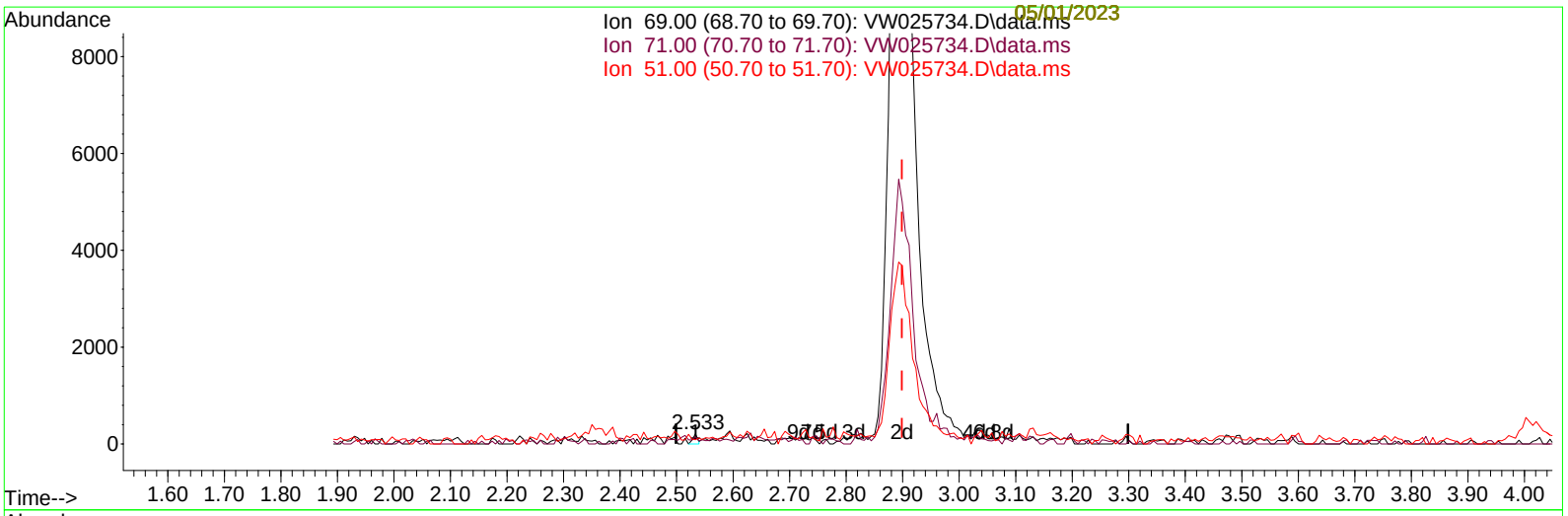
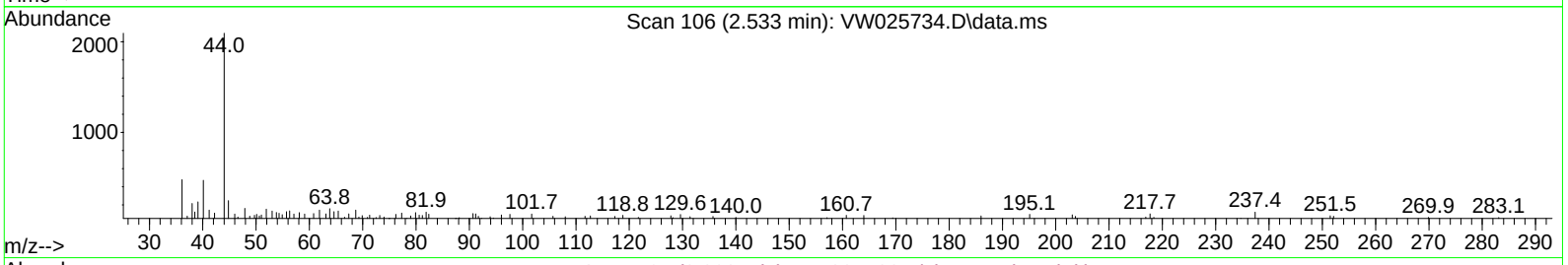
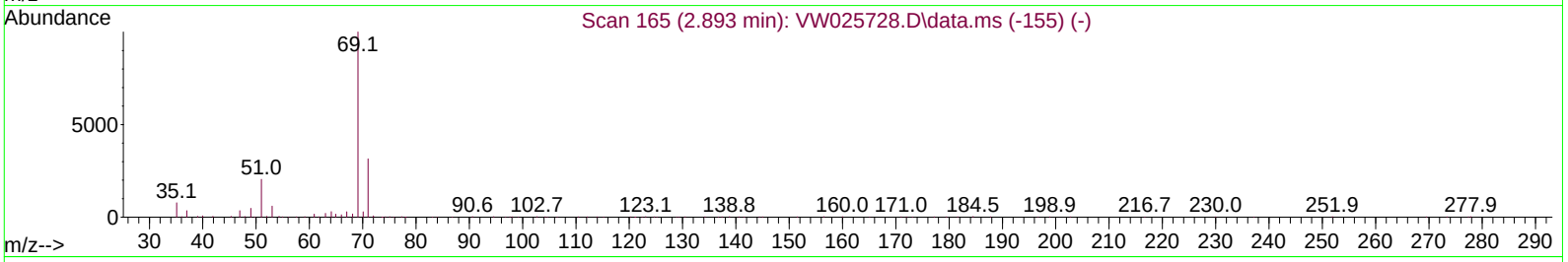
ClientSampleId :
DCCS3

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt
04/28/2023
Supervised By :Mahesh Dadoda
05/01/2023







TIC: VW025734.D\data.ms

(7) Chloroethane-d5 (S)

2.533min (-0.366) 0.05 ug/L

response 125

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	32.10	24.00
51.00	13.40	16.80
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042723\
Data File : VW025734.D
Acq On : 27 Apr 2023 19:12
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Quant Title : SFAM01.0
QLast Update : Fri Apr 28 02:55:08 2023
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Instrument :
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ClientSampleId :
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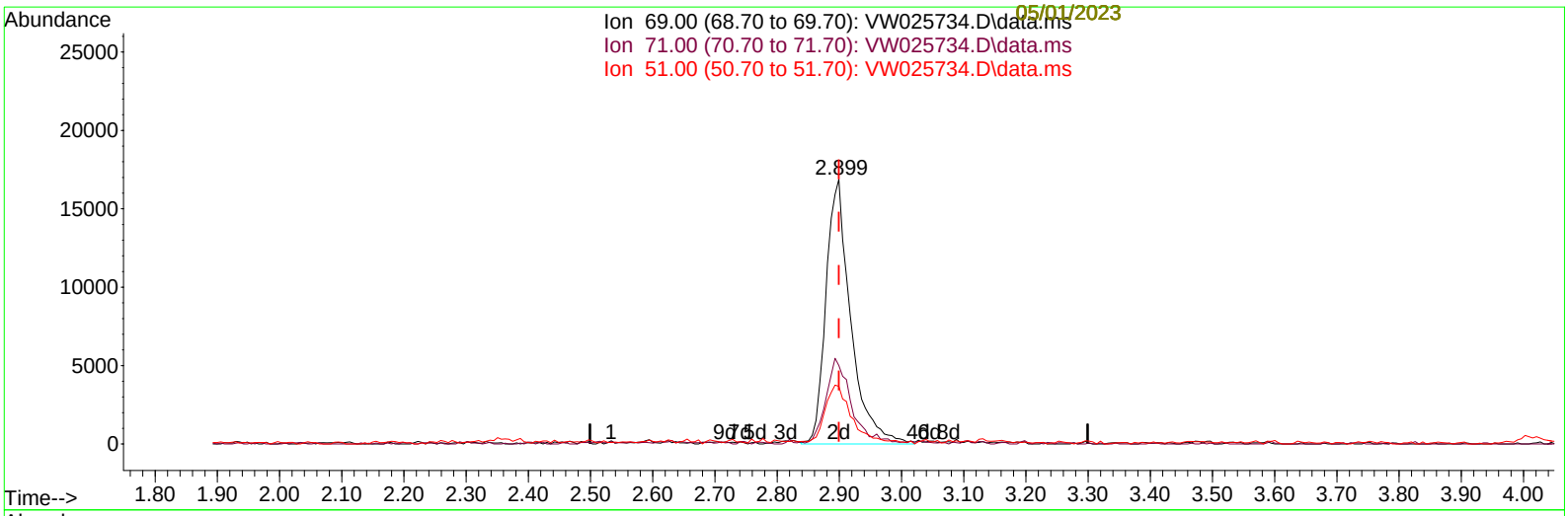
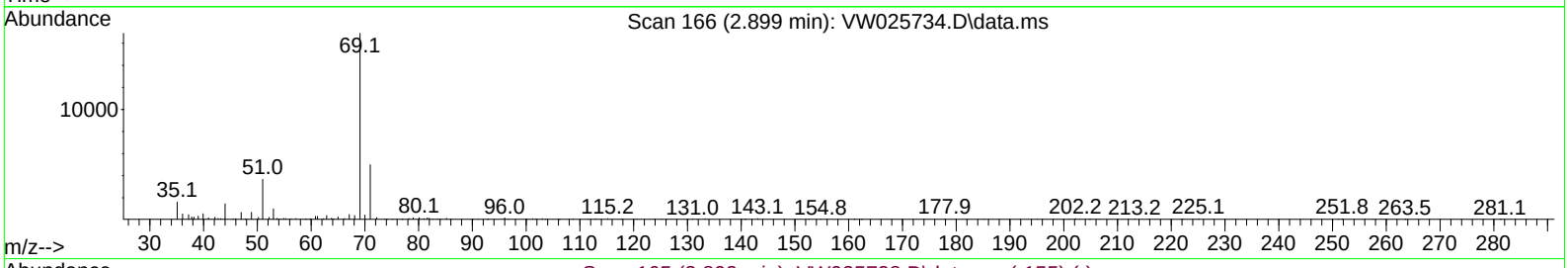
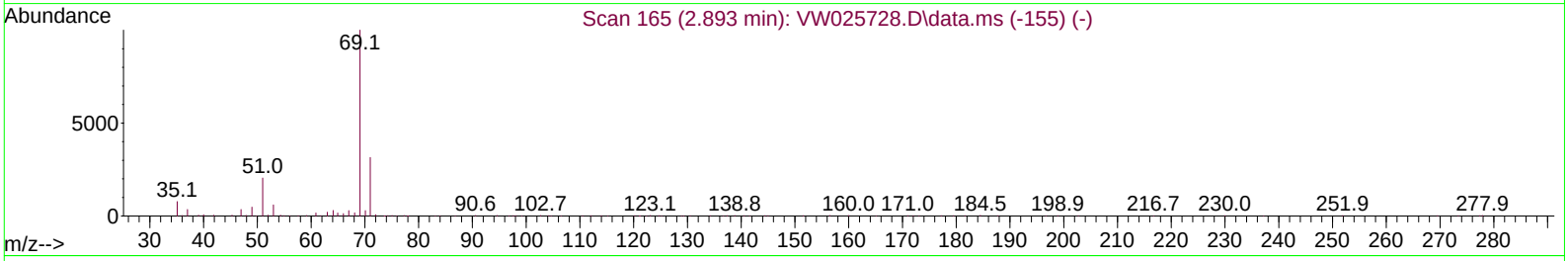
Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt
04/28/2023
Supervised By :Mahesh Dadoda
05/01/2023







TIC: VW025734.D\data.ms

(7) Chloroethane-d5 (S)

2.899min (+ 0.000) 18.81 ug/L m

response 46774

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	32.10	0.06#
51.00	13.40	0.04#
0.00	0.00	0.00

Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042723\
Data File : VW025734.D
Acq On : 27 Apr 2023 19:12
Operator : SY/MD
Sample : 02526-05
Misc : 2.70g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Apr 28 03:04:21 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM042723SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Apr 28 02:55:08 2023
Response via : Initial Calibration

Instrument :
MSVOA_W
ClientSampleId :
DCCS3

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt
04/28/2023
Supervised By :Mahesh Dadoda
05/01/2023

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	284258	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	270656	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	123267	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.357	65	55543	16.018	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 64.080%			
7) Chloroethane-d5	2.899	69	46774m	18.814	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 75.240%			
11) 1,1-Dichloroethene-d2	4.015	63	103009	13.030	ug/L	-0.01
Spiked Amount 25.000	Range 45 - 110		Recovery = 52.120%			
21) 2-Butanone-d5	7.075	46	61281	53.556	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 107.120%			
24) Chloroform-d	7.648	84	150602	19.750	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 79.000%			
26) 1,2-Dichloroethane-d4	8.307	65	97466	23.445	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 93.800%			
32) Benzene-d6	8.276	84	294870	17.945	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 71.760%			
36) 1,2-Dichloropropane-d6	9.270	67	102198	19.228	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 76.920%			
41) Toluene-d8	10.325	98	249139	17.151	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 68.600%			
43) trans-1,3-Dichloroprop...	10.575	79	41639	20.103	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 80.400%			
47) 2-Hexanone-d5	10.922	63	40085	48.558	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 97.120%			
56) 1,1,2,2-Tetrachloroeth...	12.690	84	91566	23.375	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 93.520%			
66) 1,2-Dichlorobenzene-d4	13.848	152	88629	20.986	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 83.960%			
Target Compounds						Qvalue
13) Acetone	4.131	43	8423	7.942	ug/L	87
16) Methylene chloride	4.911	84	15654	2.915	ug/L	98

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