Quantitation Report (Qedit)

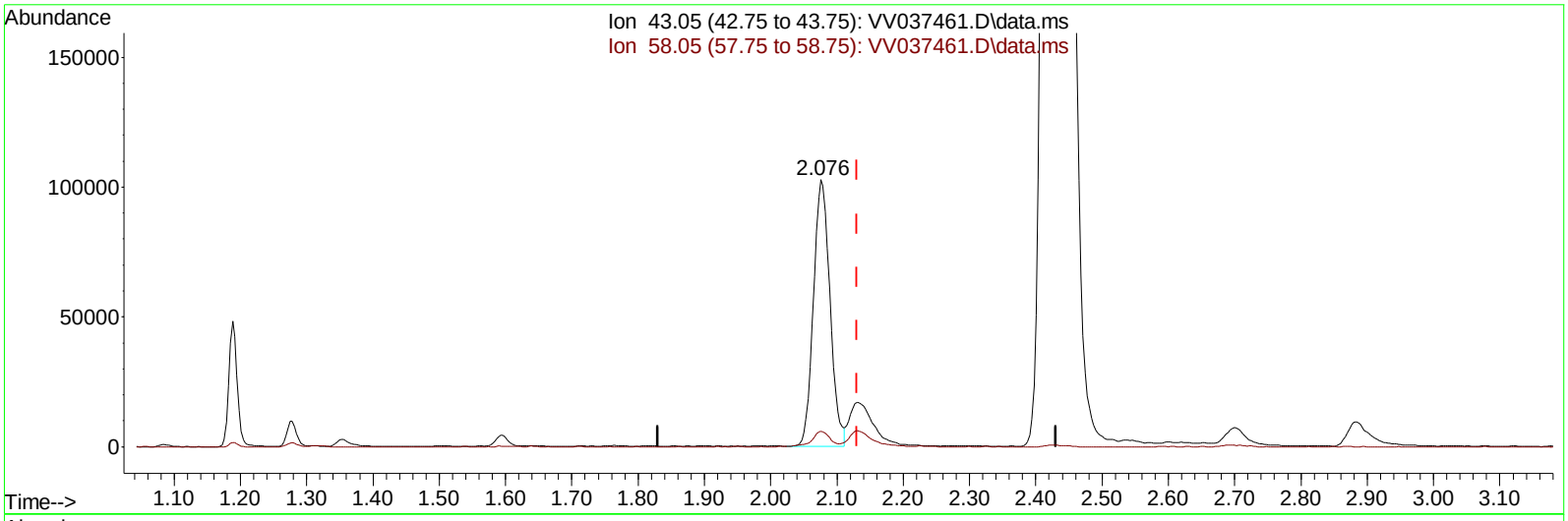
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV092024\
Data File : VV037461.D
Acq On : 21 Sep 2024 03:44
Operator : SY/MD
Sample : P4130-03
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

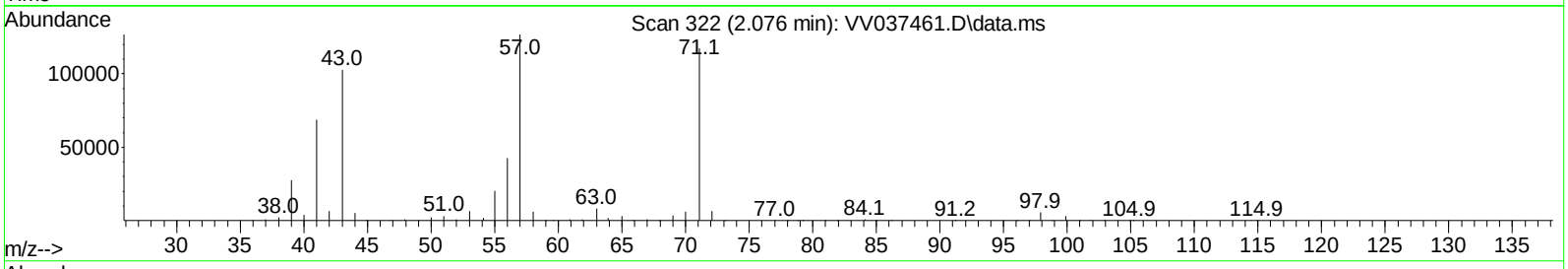
Quant Time: Sep 21 04:55:57 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR091024WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Sat Sep 21 01:15:22 2024
Response via : Initial Calibration

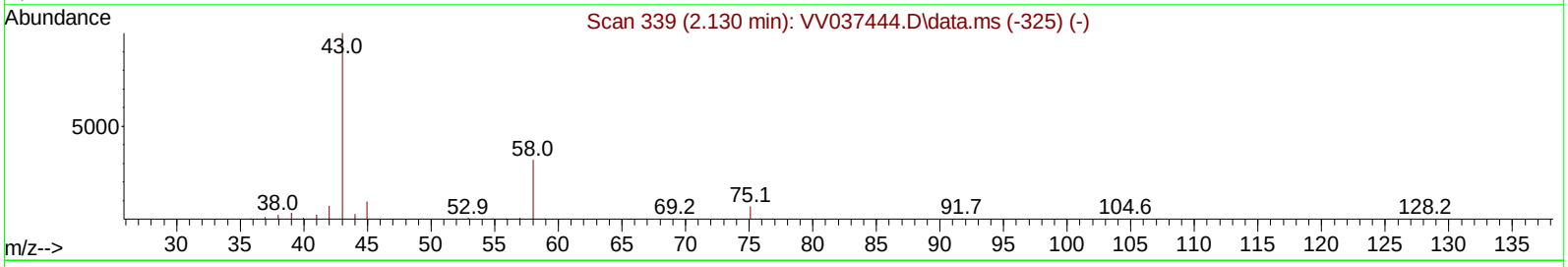
Instrument :
MSVOA_V
ClientSampleId :
H0HH9

Manual IntegrationsAPPROVED

Reviewed By :Mahesh Dadoda 09/23/2024
Supervised By :Semsettin Yesilyurt 09/23/2024







TIC: VV037461.D\data.ms

(13) Acetone (T)

2.076min (-0.055) 44.77 ug/L

response 177943

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	34.60	6.26
0.00	0.00	0.00
0.00	0.00	0.00

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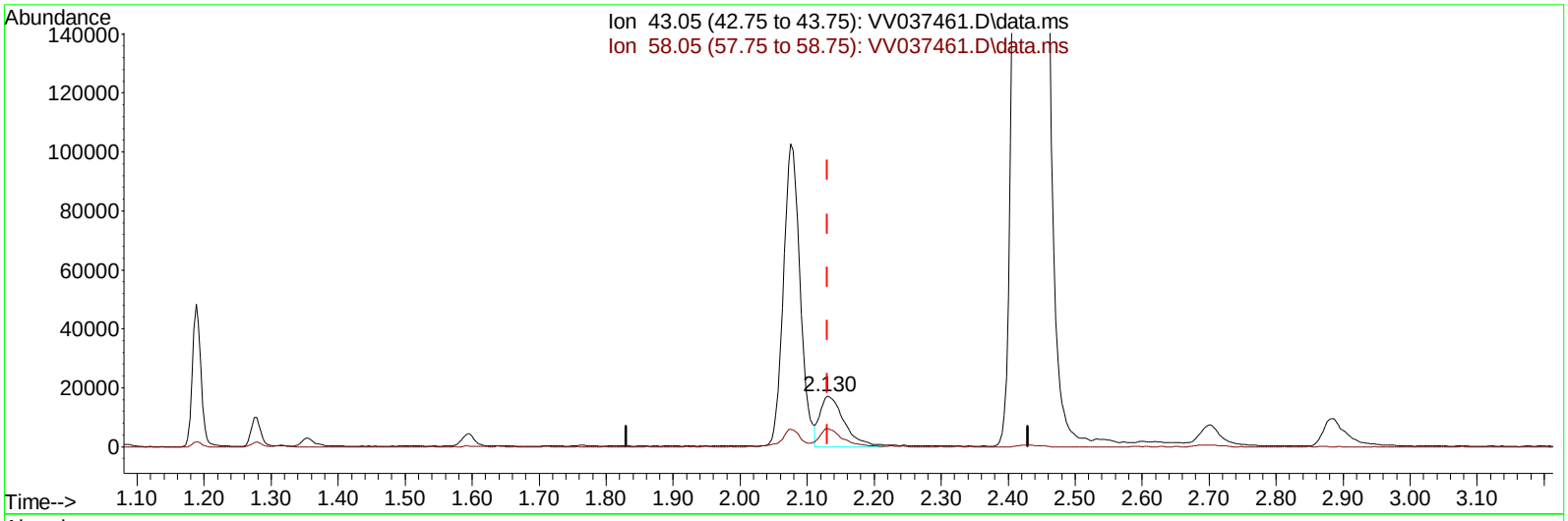

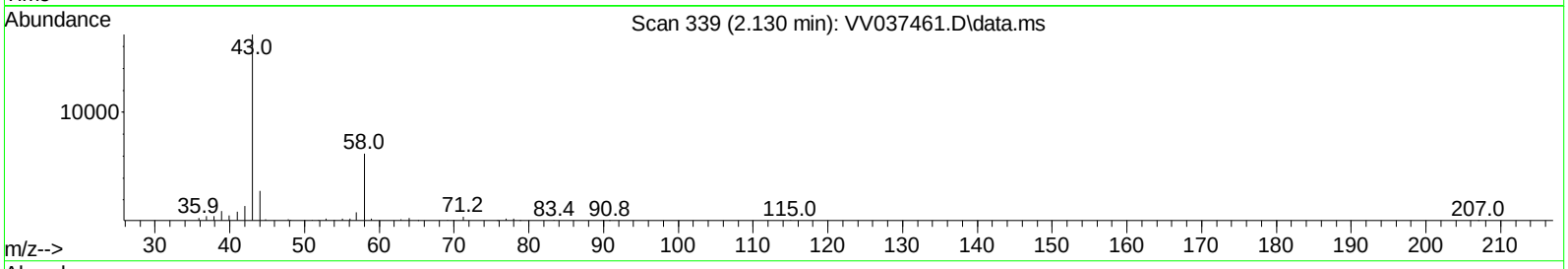

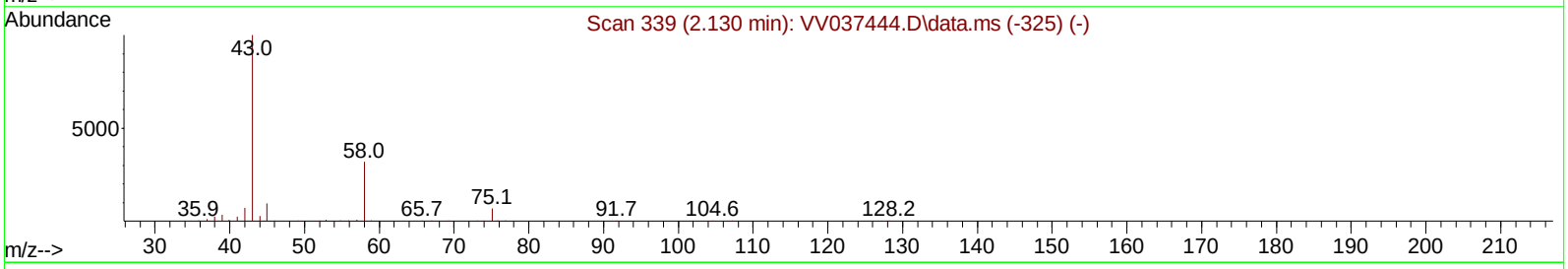

TIC: VV037461.D\data.ms

(13) Acetone (T)

2.130min (+ 0.000) 10.93 ug/L m

response 43445

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	34.60	25.63
0.00	0.00	0.00
0.00	0.00	0.00

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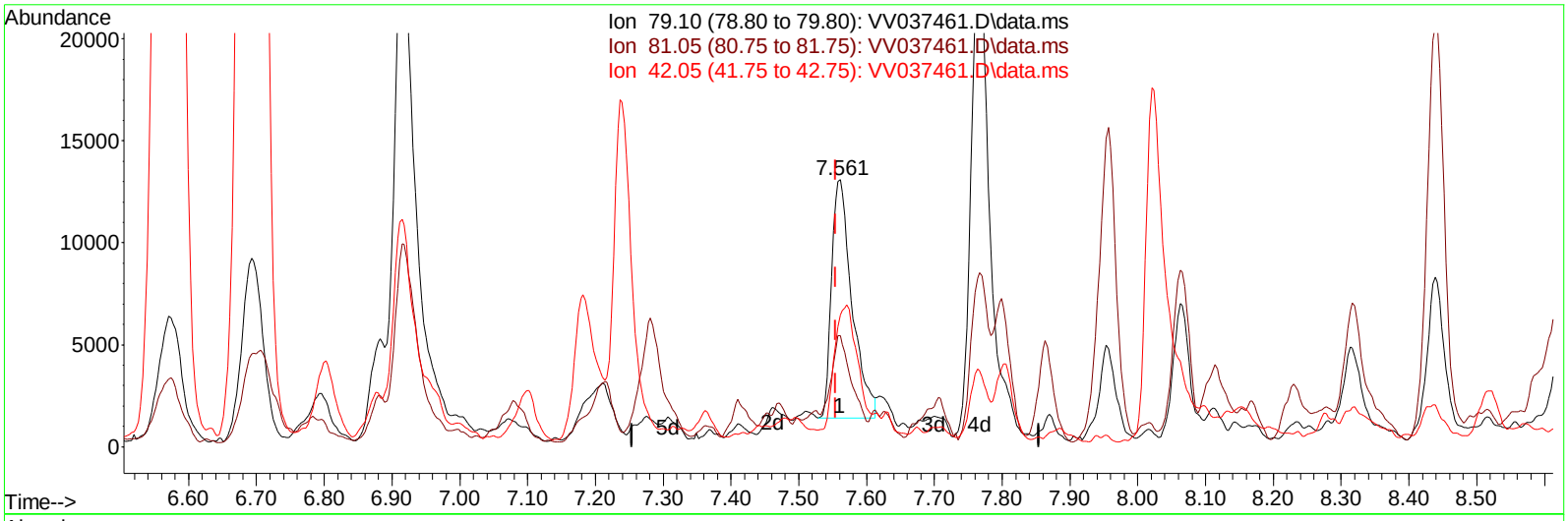

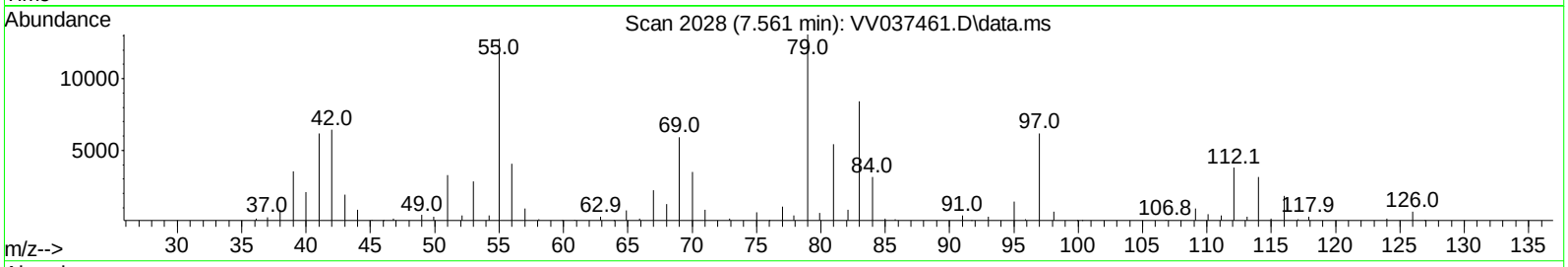

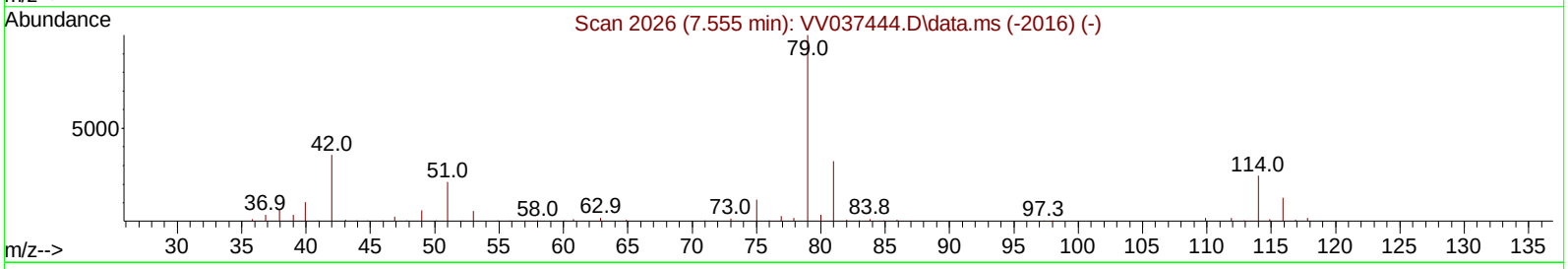

TIC: VV037461.D\data.ms

(43) trans-1,3-Dichloropropene-d4 (S)

7.561min (+ 0.006) 2.60 ug/L

response 24376

Ion	Exp%	Act%
79.10	100.00	100.00
81.05	33.90	45.18#
42.05	38.70	60.74#
0.00	0.00	0.00

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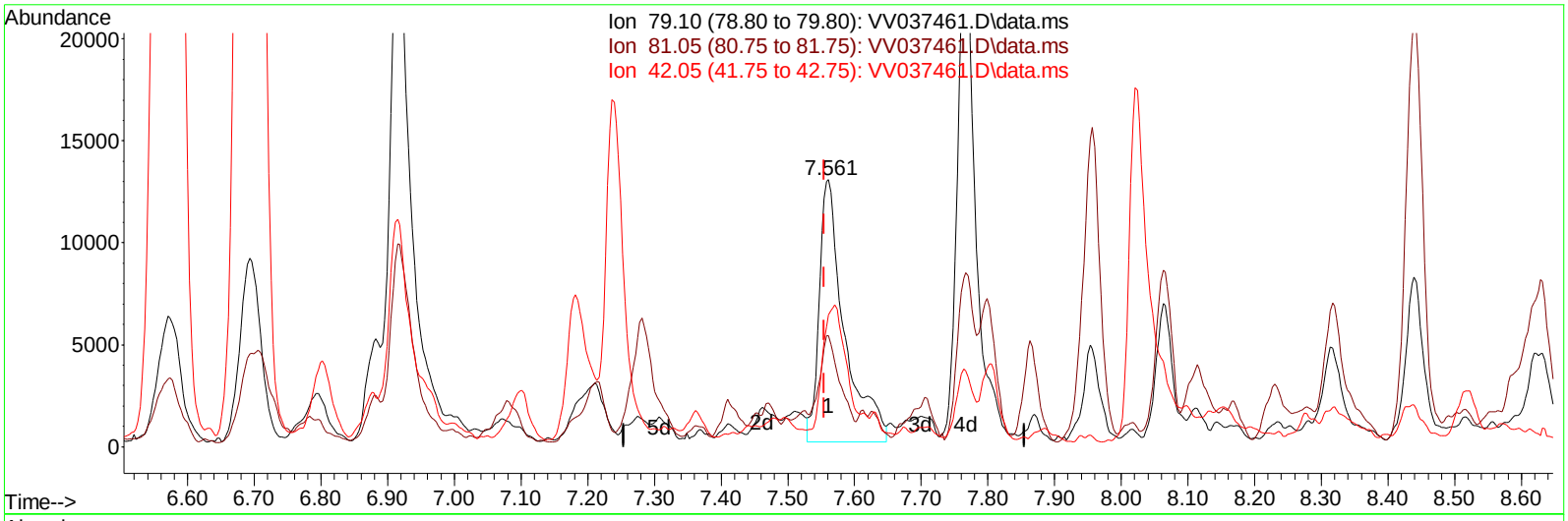

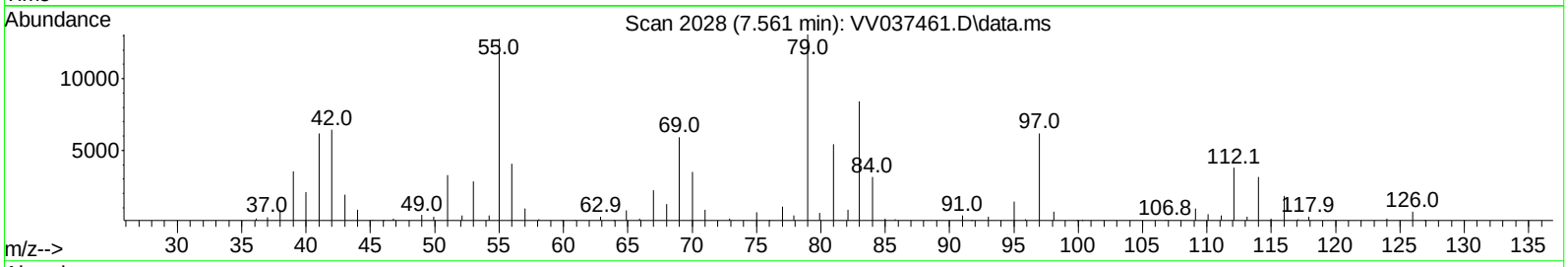

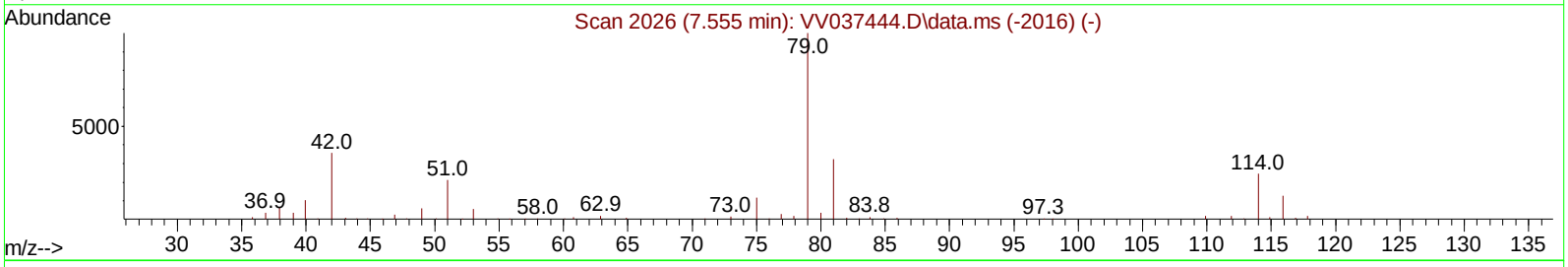

TIC: VV037461.D\data.ms

(43) trans-1,3-Dichloropropene-d4 (S)

7.561min (+ 0.006) 3.61 ug/L m

response 33861

Ion	Exp%	Act%
79.10	100.00	100.00
81.05	33.90	32.53
42.05	38.70	43.72
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	5.529	114	325570	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	341691	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.181	152	166748	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.275	65	56472	2.957	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 59.200%			
7) Chloroethane-d5	1.529	69	73947	3.713	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 74.200%			
11) 1,1-Dichloroethene-d2	2.056	65	32910	3.336	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 66.800%			
20) 2-Butanone-d5	3.799	46	273616	47.934	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 95.860%			
24) Chloroform-d	4.243	84	190340	4.104	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 82.000%			
26) 1,2-Dichloroethane-d4	4.937	65	95296	4.389	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 87.800%			
32) Benzene-d6	4.953	84	354758	3.872	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 77.400%			
36) 1,2-Dichloropropane-d6	5.986	67	127456	4.474	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 89.400%			
41) Toluene-d8	7.239	98	314464	3.810	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 76.200%			
43) trans-1,3-Dichloroprop...	7.561	79	33861m	3.613	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 72.200%			
46) 2-Hexanone-d5	8.024	63	238122	52.006	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 104.020%			
56) 1,1,2,2-Tetrachloroeth...	10.149	84	107991	4.651	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 93.000%			
66) 1,2-Dichlorobenzene-d4	11.554	152	133262	4.495	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 90.000%			
Target Compounds						Qvalue
13) Acetone	2.130	43	43445m	10.931	ug/L	
17) Methyl tert-butyl Ether	2.700	73	81516	1.503	ug/L #	82
27) 1,2-Dichloroethane	5.040	62	76052	2.911	ug/L #	86

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

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