Quantitation Report (Qedit)

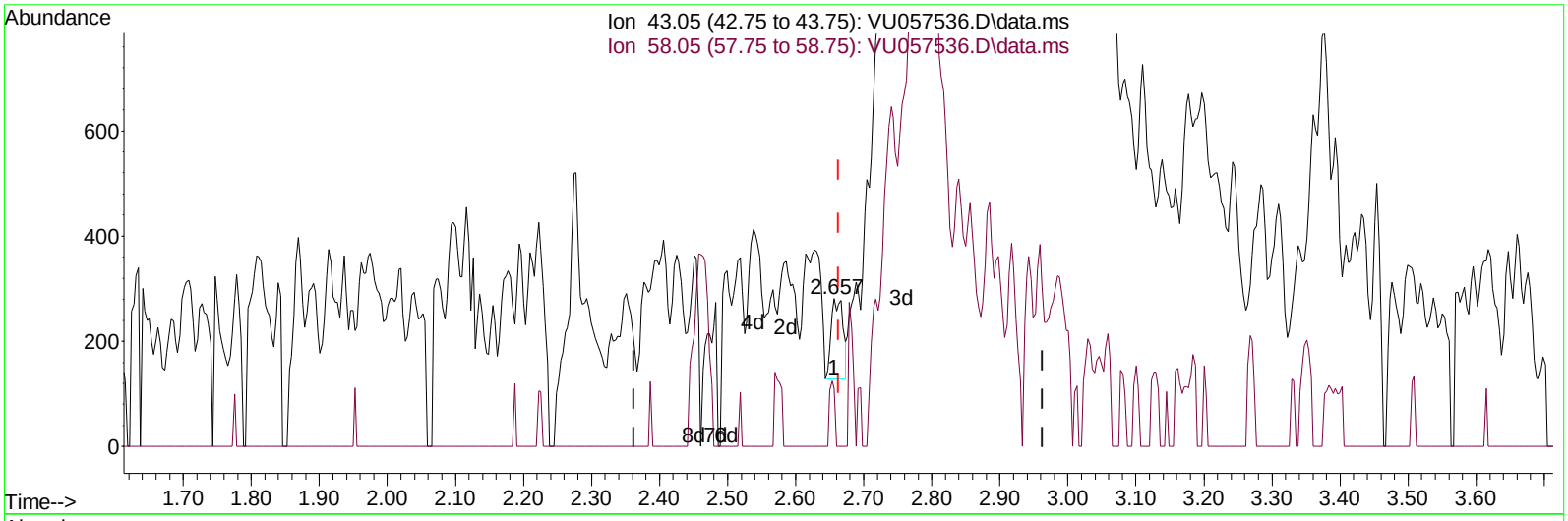
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU011524\
Data File : VU057536.D
Acq On : 15 Jan 2024 17:49
Operator : MD/SY
Sample : P1062-10
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 22 Sample Multiplier: 1

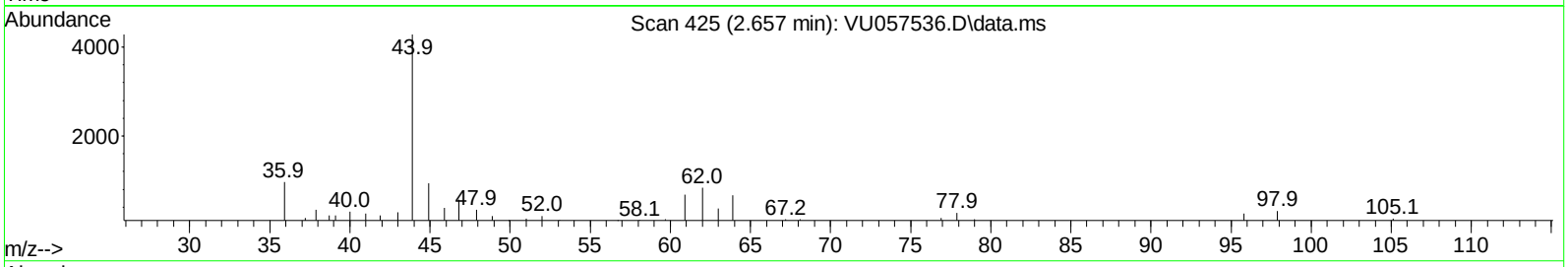
Quant Time: Jan 16 00:37:56 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR011124WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Tue Jan 16 00:31:32 2024
Response via : Initial Calibration

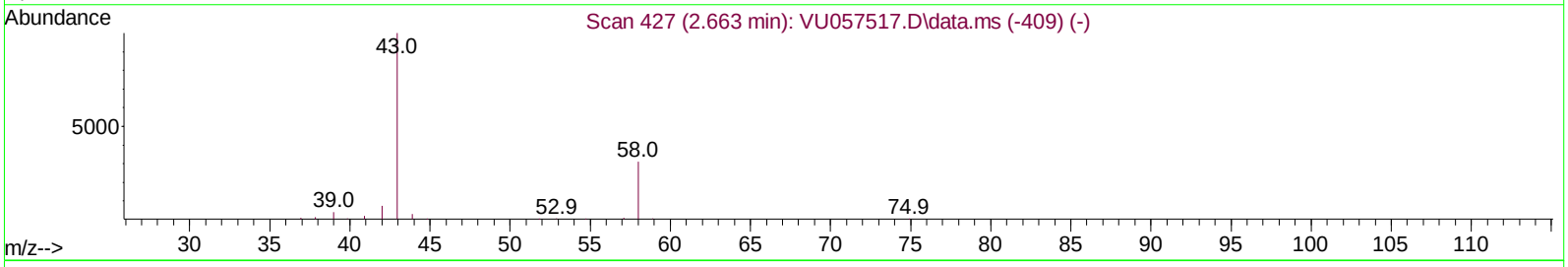
Instrument :
MSVOA_U
ClientSampleId :
BH263

Manual IntegrationsAPPROVED

Reviewed By :Mahesh Dadoda 01/17/2024
Supervised By :Semsettin Yesilyurt 01/17/2024







TIC: VU057536.D\data.ms

(13) Acetone (T)

2.657min (-0.006) 0.07 ug/L

response 183

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	33.90	67.21
0.00	0.00	0.00
0.00	0.00	0.00

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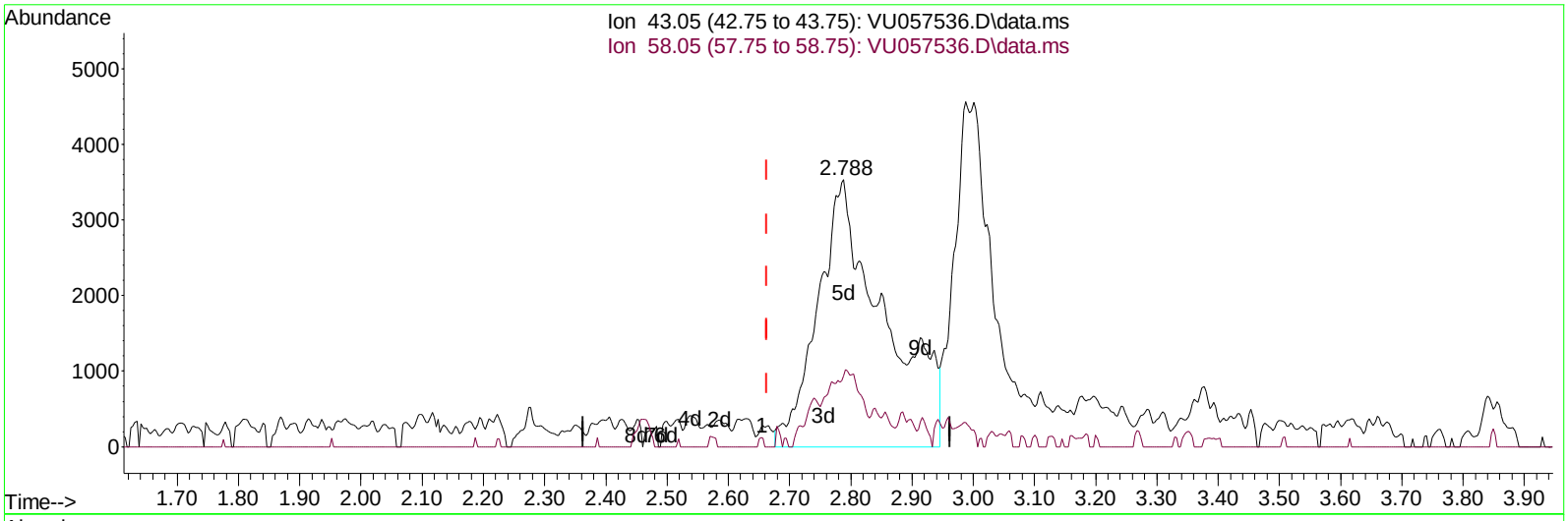

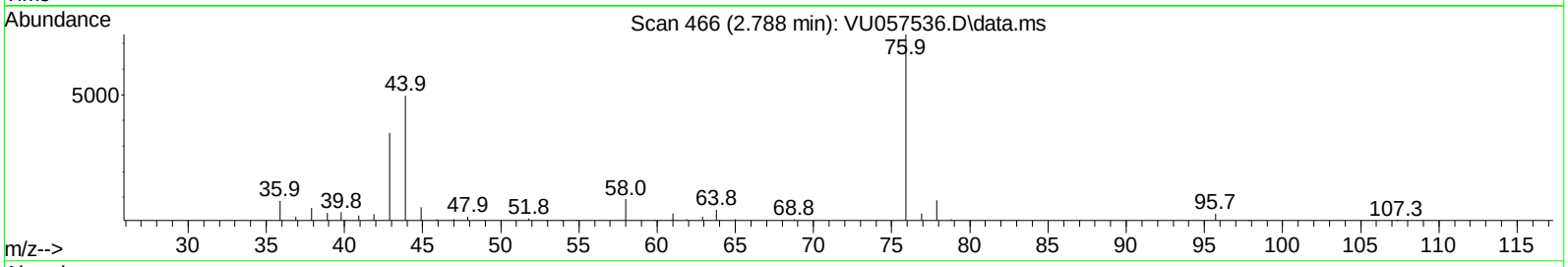

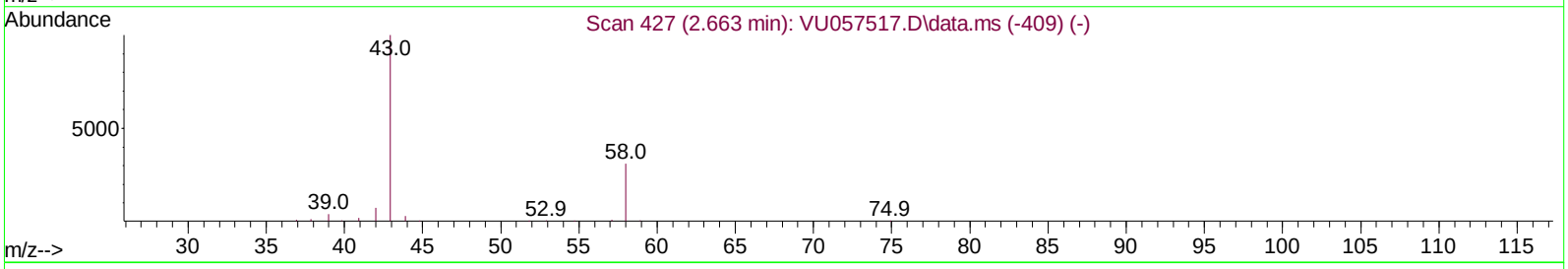

TIC: VU057536.D\data.ms

(13) Acetone (T)

2.788min (+ 0.125) 9.98 ug/L m

response 26455

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	33.90	0.46
0.00	0.00	0.00
0.00	0.00	0.00

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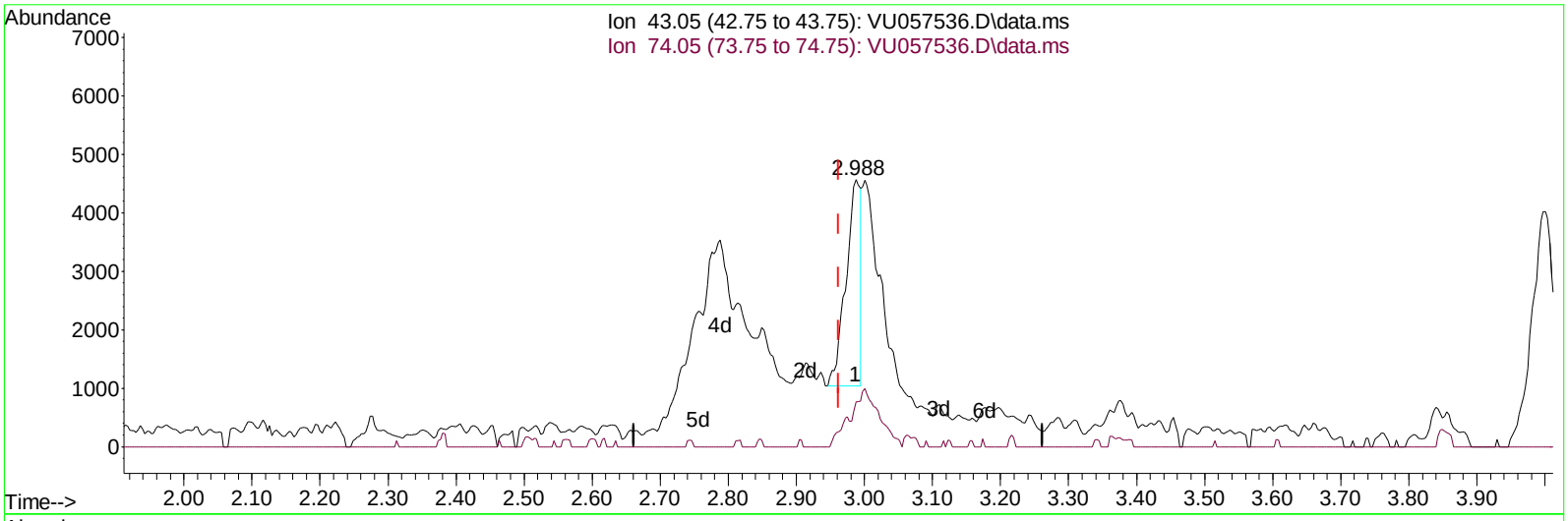

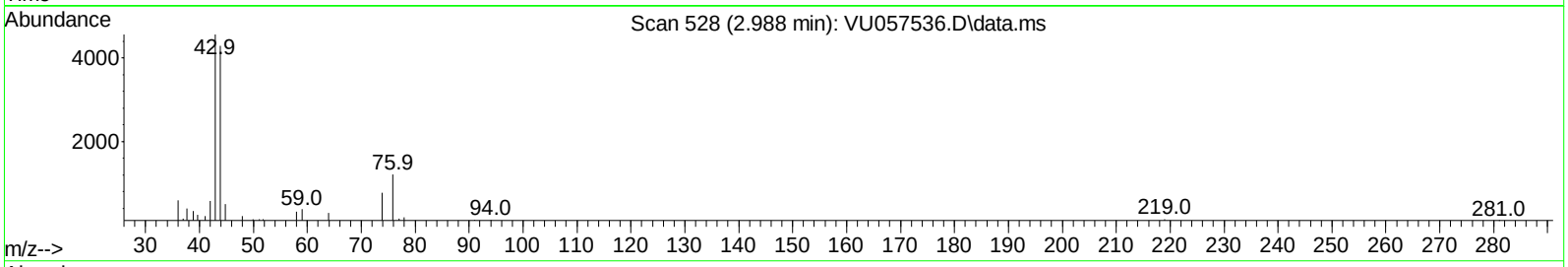

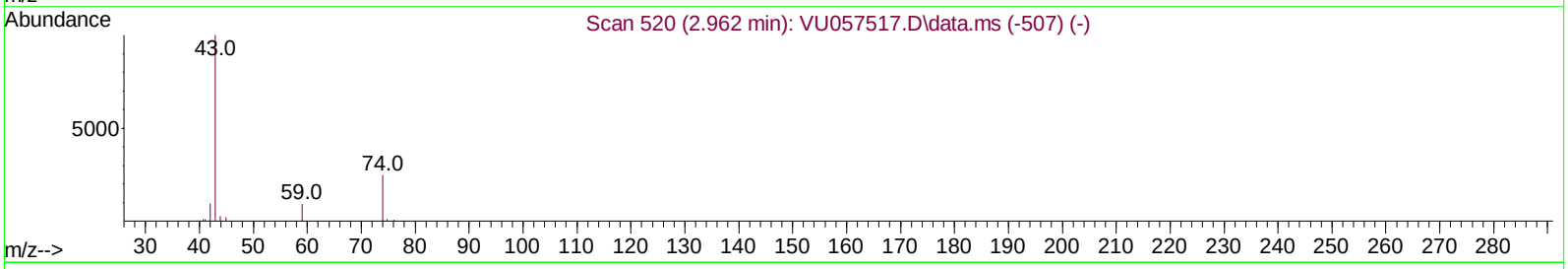

TIC: VU057536.D\data.ms

(15) Methyl Acetate (T)

2.988min (+ 0.026) 0.87 ug/L

response 5245

Ion	Exp%	Act%
43.05	100.00	100.00
74.05	23.20	12.20#
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

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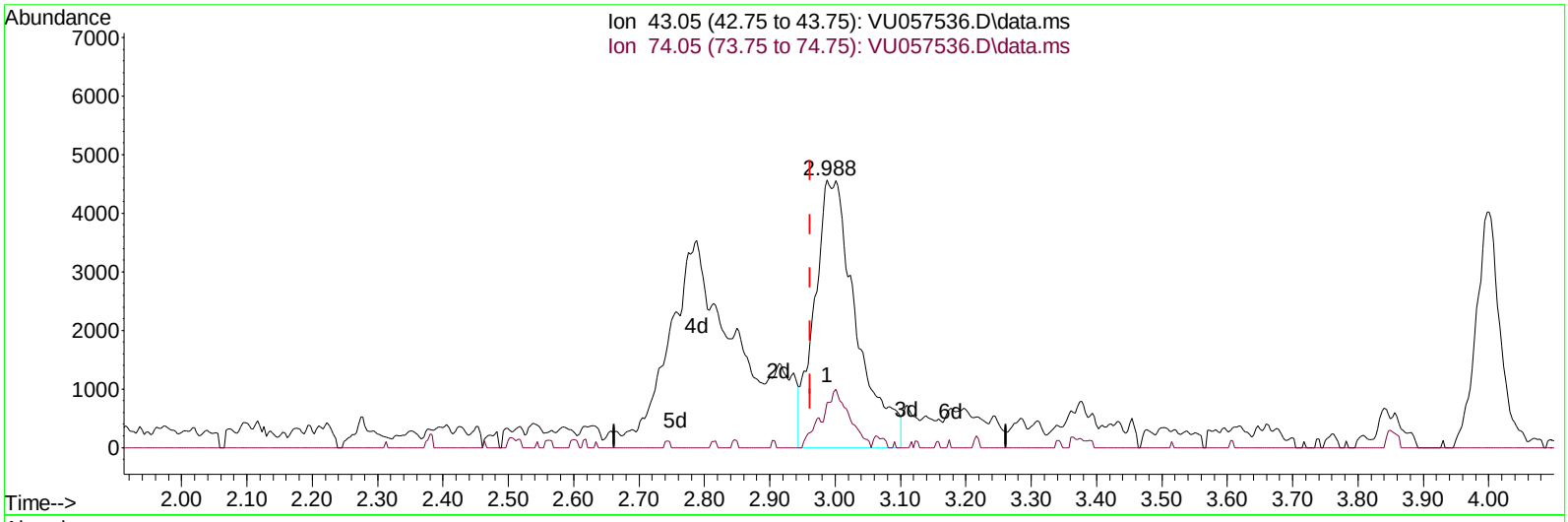

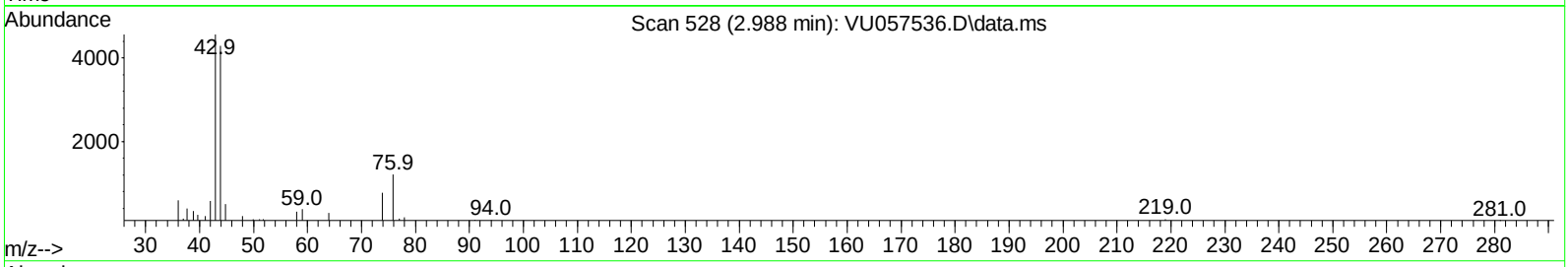

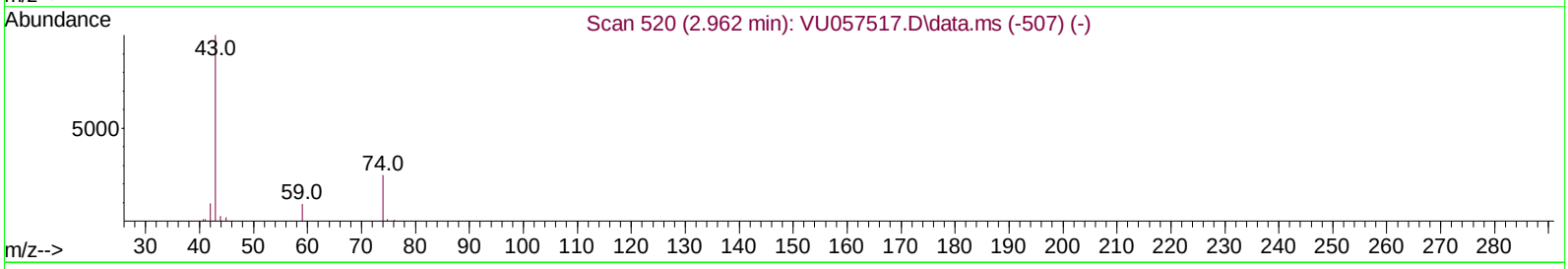

TIC: VU057536.D\data.ms

(15) Methyl Acetate (T)

2.988min (+ 0.026) 3.37 ug/L m

response 20185

Ion	Exp%	Act%
43.05	100.00	100.00
74.05	23.20	3.17#
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (QT/LSC Reviewed)

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Supervised By :Semsettin Yesilyurt 01/17/2024

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	229866	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	243620	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	89866	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.589	65	110993	4.759	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 95.200%			
7) Chloroethane-d5	1.904	69	94699	5.219	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 104.400%			
11) 1,1-Dichloroethene-d2	2.554	65	48054	4.873	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 97.400%			
20) 2-Butanone-d5	4.727	46	187430	42.488	ug/L	0.08
Spiked Amount 50.000	Range 40 - 130		Recovery = 84.980%			
24) Chloroform-d	5.052	84	220248	5.466	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 109.400%			
26) 1,2-Dichloroethane-d4	5.698	65	113239	5.835	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 116.800%			
32) Benzene-d6	5.714	84	402835	4.534	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 90.600%			
36) 1,2-Dichloropropane-d6	6.682	67	139203	5.025	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 100.600%			
41) Toluene-d8	7.891	98	314882	4.198	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 84.000%			
43) trans-1,3-Dichloroprop...	8.177	79	38563	4.004	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 80.000%			
46) 2-Hexanone-d5	8.640	63	149869	42.976	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 85.960%			
56) 1,1,2,2-Tetrachloroeth...	10.749	84	93244	4.983	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 99.600%			
66) 1,2-Dichlorobenzene-d4	12.187	152	99140	5.493	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 109.800%			
Target Compounds						Qvalue
8) Chloroethane	1.923	64	10707	0.990	ug/L #	76
12) 1,1-Dichloroethene	2.567	96	550326	40.977	ug/L #	67
13) Acetone	2.788	43	26455m	9.976	ug/L	
14) Carbon disulfide	2.776	76	23967	0.639	ug/L	100
15) Methyl Acetate	2.988	43	20185m	3.367	ug/L	
16) Methylene chloride	3.033	84	23979	1.320	ug/L	86
17) Methyl tert-butyl Ether	3.367	73	3915	0.118	ug/L #	94
18) trans-1,2-Dichloroethene	3.335	96	9190	0.689	ug/L	93
19) 1,1-Dichloroethane	3.849	63	1995952	66.357	ug/L	100
22) cis-1,2-Dichloroethene	4.653	96	407616	26.266	ug/L	97
27) 1,2-Dichloroethane	5.795	62	10565	0.562	ug/L	98
34) Trichloroethene	6.531	95	1754209	93.297	ug/L	99
42) Toluene	7.965	91	8147	0.115	ug/L	99

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

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