

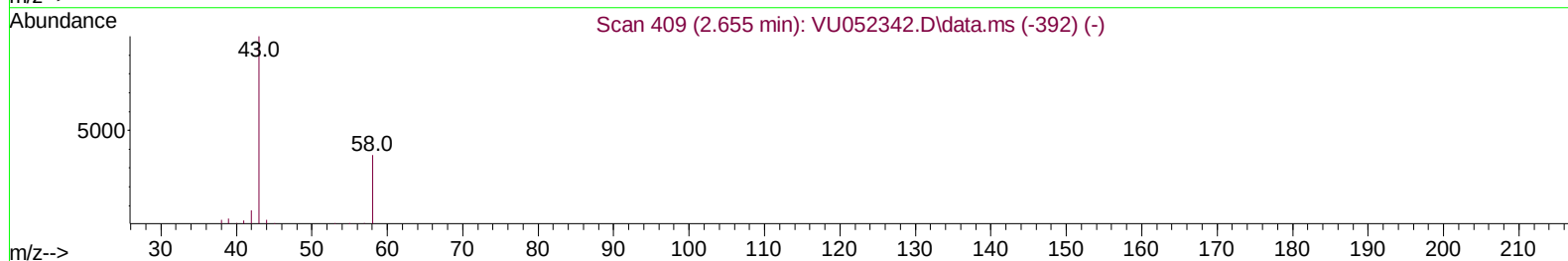
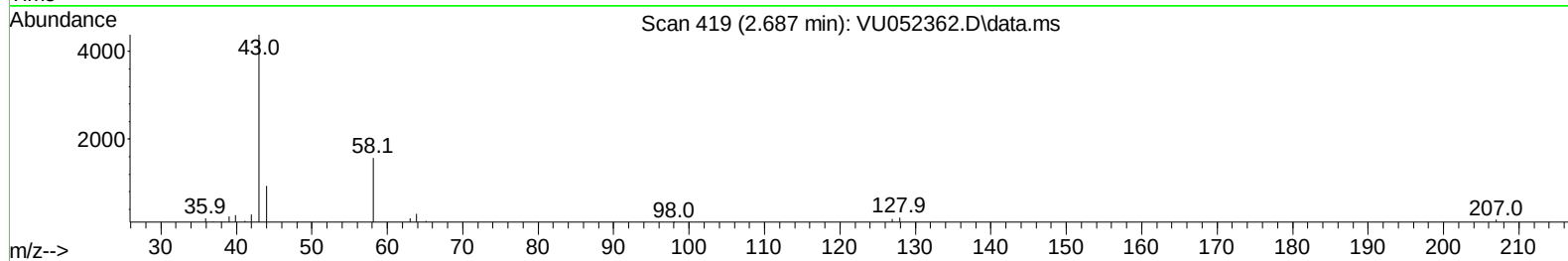
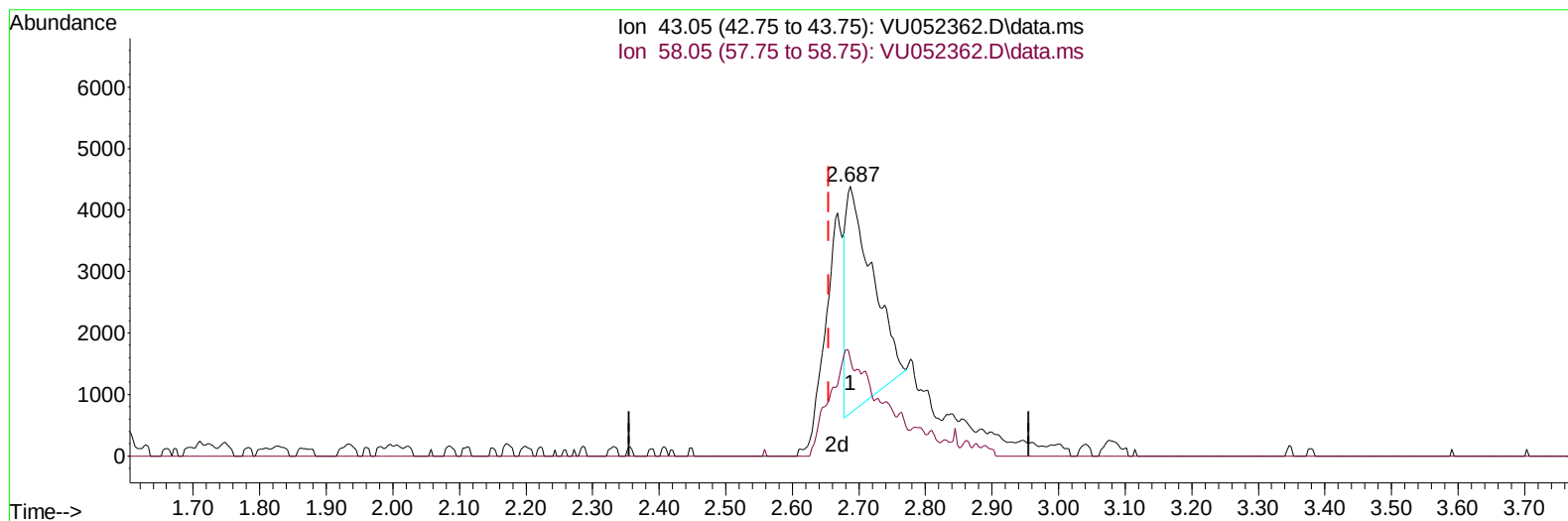
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU121222\
 Data File : VU052362.D
 Acq On : 12 Dec 2022 18:54
 Operator : JC/MD
 Sample : N5961-05
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F5N39

Manual IntegrationsAPPROVED

Quant Time: Dec 13 01:06:31 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111822WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Dec 13 01:01:45 2022
 Response via : Initial Calibration

Reviewed By :Krupa Patel 12/13/2022
 Supervised By :Mahesh Dadoda 12/13/2022



TIC: VU052362.D\data.ms

(13) Acetone (T)

2.687min (+ 0.032) 3.19 ug/L

response 9964

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	38.00	71.21
0.00	0.00	0.00
0.00	0.00	0.00

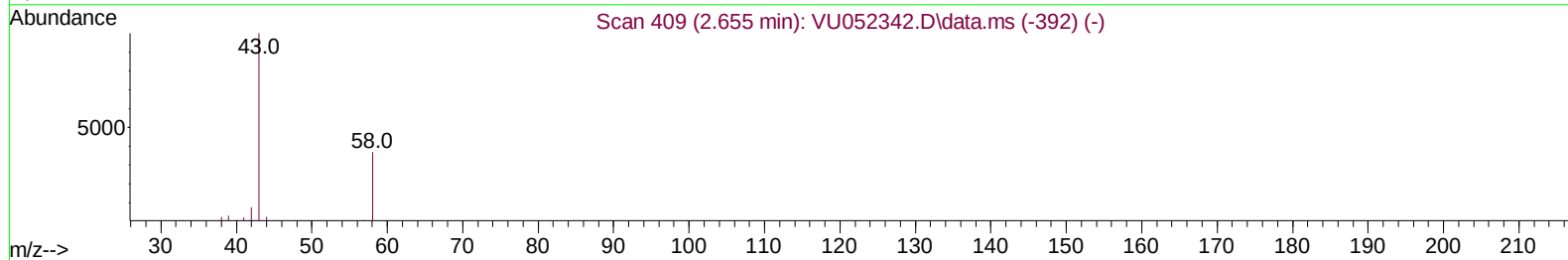
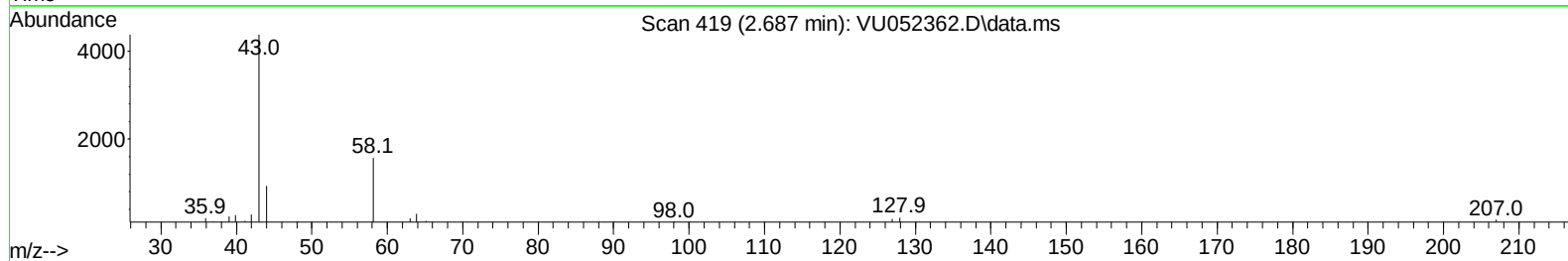
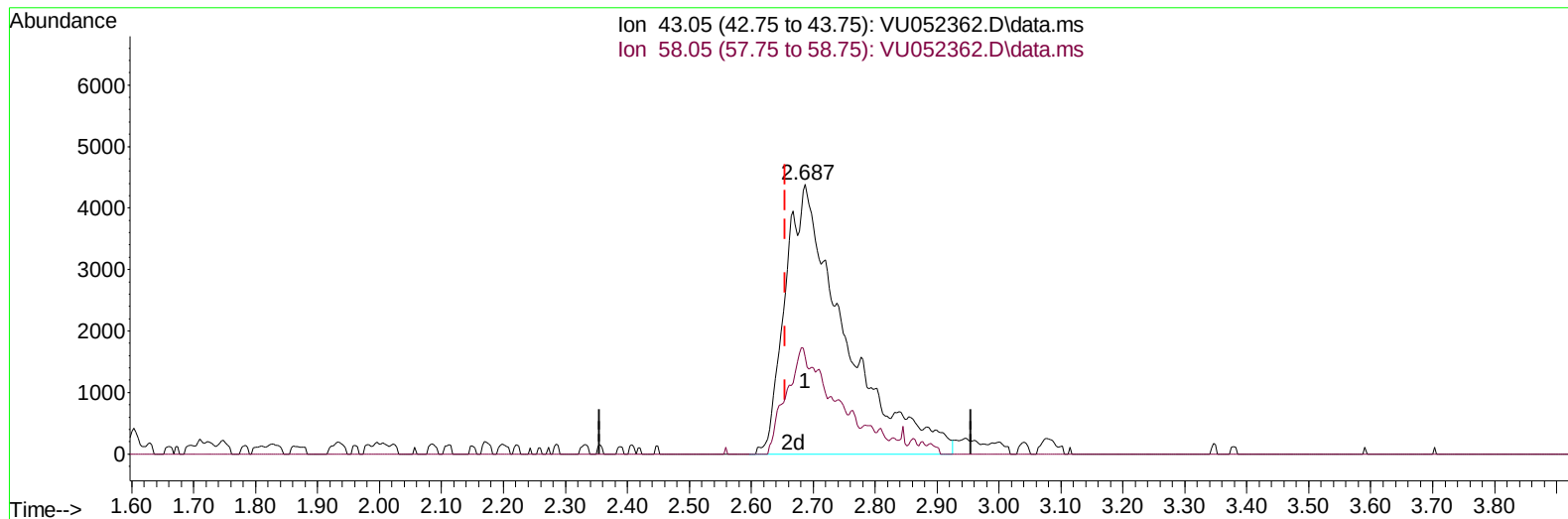
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(13) Acetone (T)

2.687min (+ 0.032) 9.37 ug/L m

response 29228

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	38.00	24.27
0.00	0.00	0.00
0.00	0.00	0.00

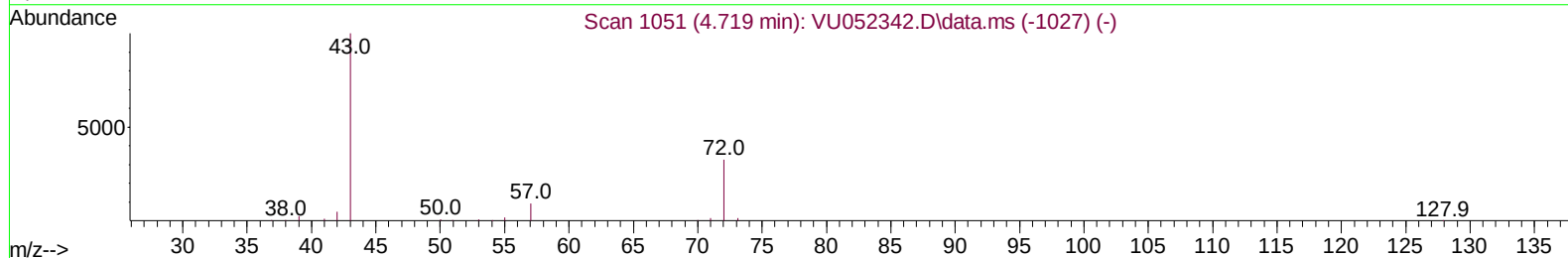
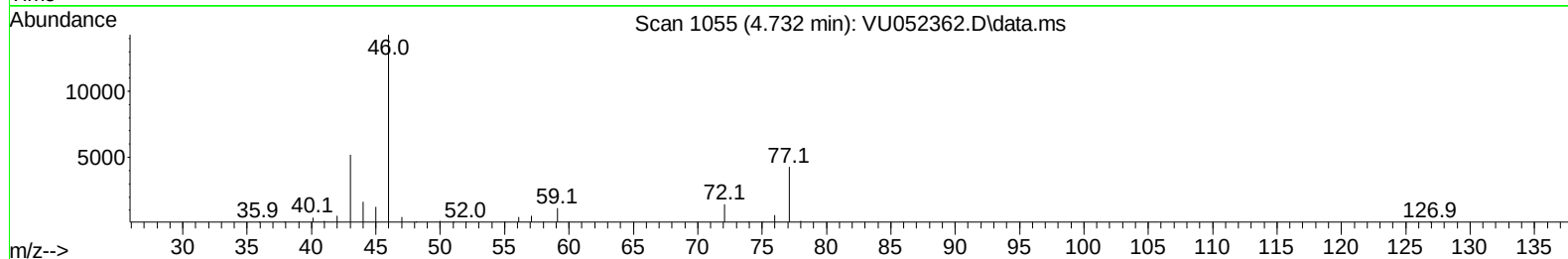
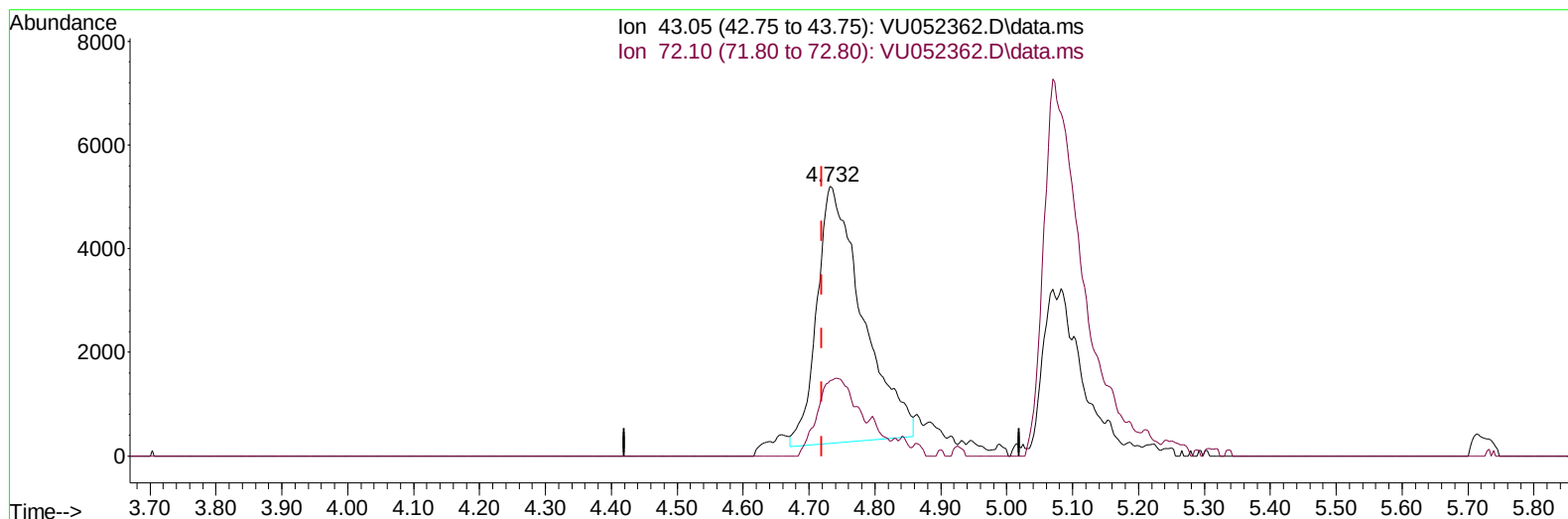
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TIC: VU052362.D\data.ms

(21) 2-Butanone (T)

4.732min (+ 0.013) 4.77 ug/L

response 23868

Ion	Exp%	Act%
43.05	100.00	100.00
72.10	31.20	25.24
0.00	0.00	0.00
0.00	0.00	0.00

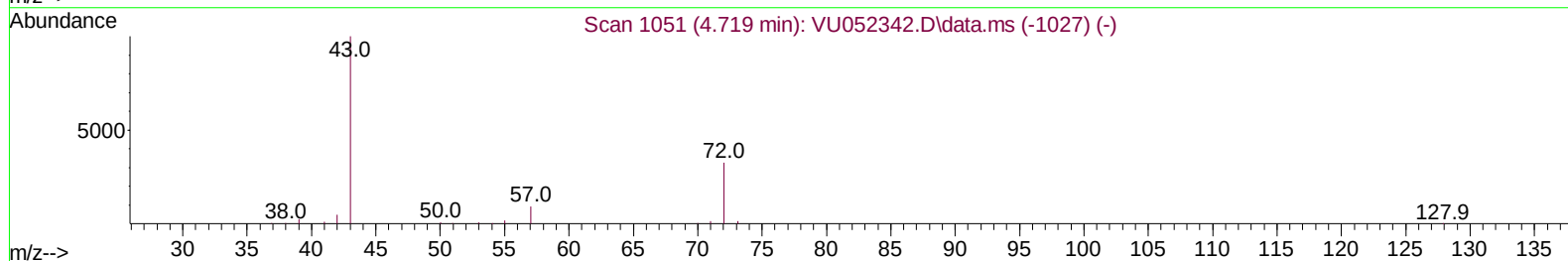
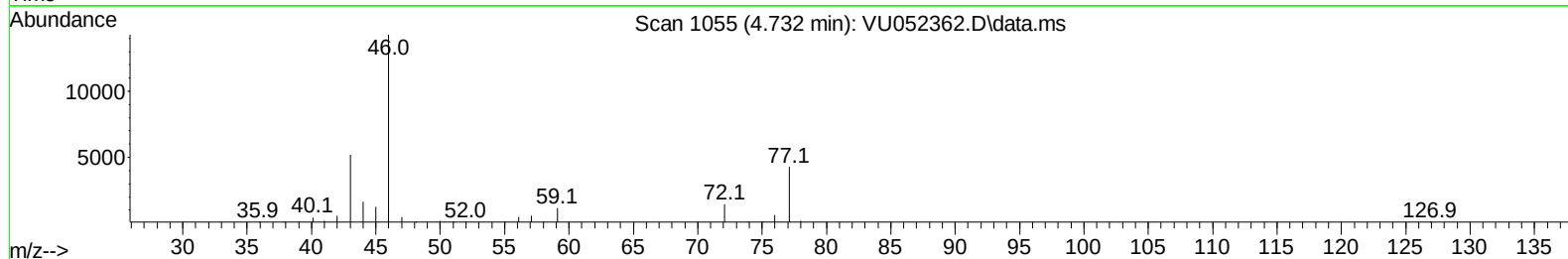
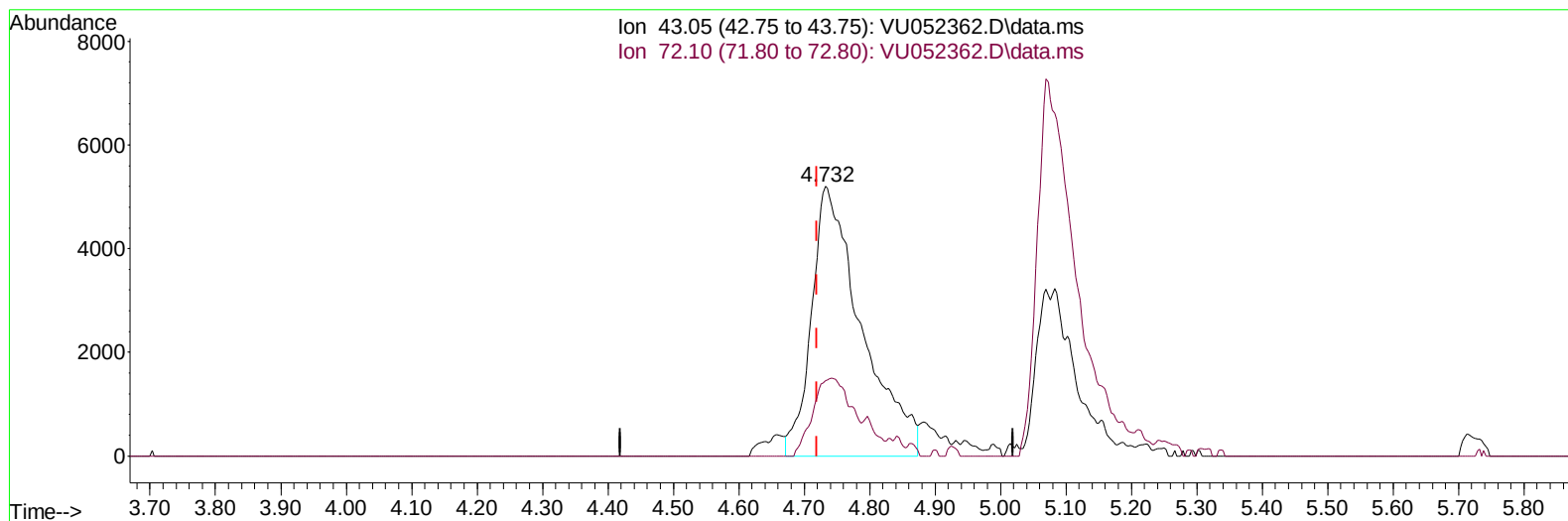
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TIC: VU052362.D\data.ms

(21) 2-Butanone (T)

4.732min (+ 0.013) 5.52 ug/L m

response 27616

Ion	Exp%	Act%
43.05	100.00	100.00
72.10	31.20	21.82
0.00	0.00	0.00
0.00	0.00	0.00

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	260538	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	262184	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	115289	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	91446	3.608	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery =	72.200%		
7) Chloroethane-d5	1.916	69	79413	4.034	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery =	80.600%		
11) 1,1-Dichloroethene-d2	2.568	65	38782	4.269	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery =	85.400%		
20) 2-Butanone-d5	4.655	46	289613	63.046	ug/L	0.01
Spiked Amount 50.000	Range 40 - 130		Recovery =	126.100%		
24) Chloroform-d	5.060	84	173080	4.648	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	93.000%		
26) 1,2-Dichloroethane-d4	5.700	65	93724	4.983	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	99.600%		
32) Benzene-d6	5.726	84	361781	4.648	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	93.000%		
36) 1,2-Dichloropropane-d6	6.687	67	119424	4.958	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery =	99.200%		
41) Toluene-d8	7.896	98	290131	4.120	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	82.400%		
43) trans-1,3-Dichloroprop...	8.176	79	38019	4.331	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery =	86.600%		
46) 2-Hexanone-d5	8.636	63	229266	61.629	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery =	123.260%		
56) 1,1,2,2-Tetrachloroeth...	10.751	84	112200	5.372	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery =	107.400%		
66) 1,2-Dichlorobenzene-d4	12.188	152	117197	5.310	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery =	106.200%		
Target Compounds						
						Qvalue
13) Acetone	2.687	43	29228m	9.370	ug/L	
14) Carbon disulfide	2.793	76	25674	0.392	ug/L	100
21) 2-Butanone	4.732	43	27616m	5.524	ug/L	

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

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