

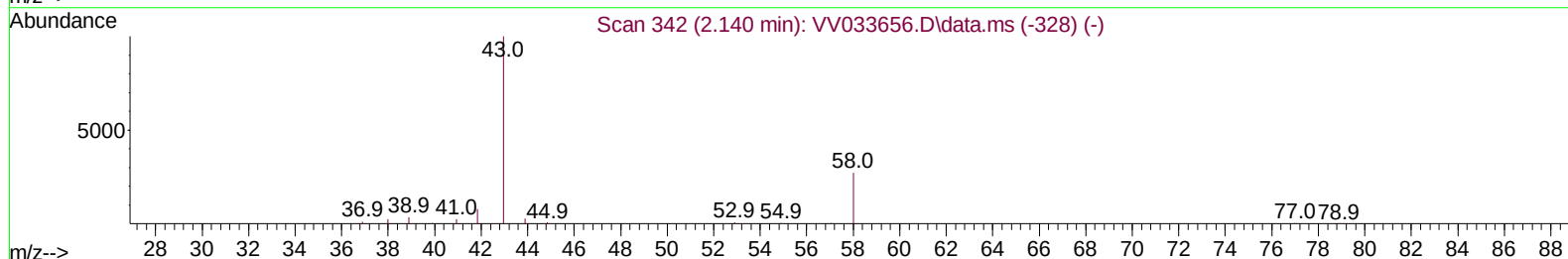
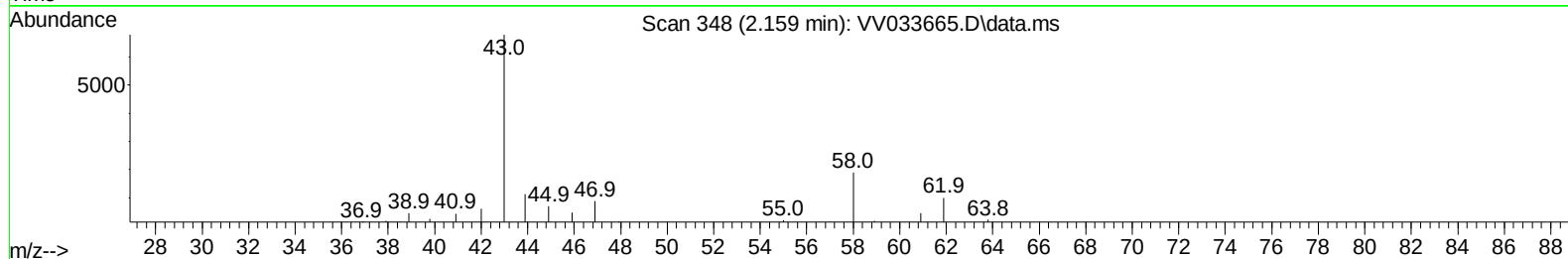
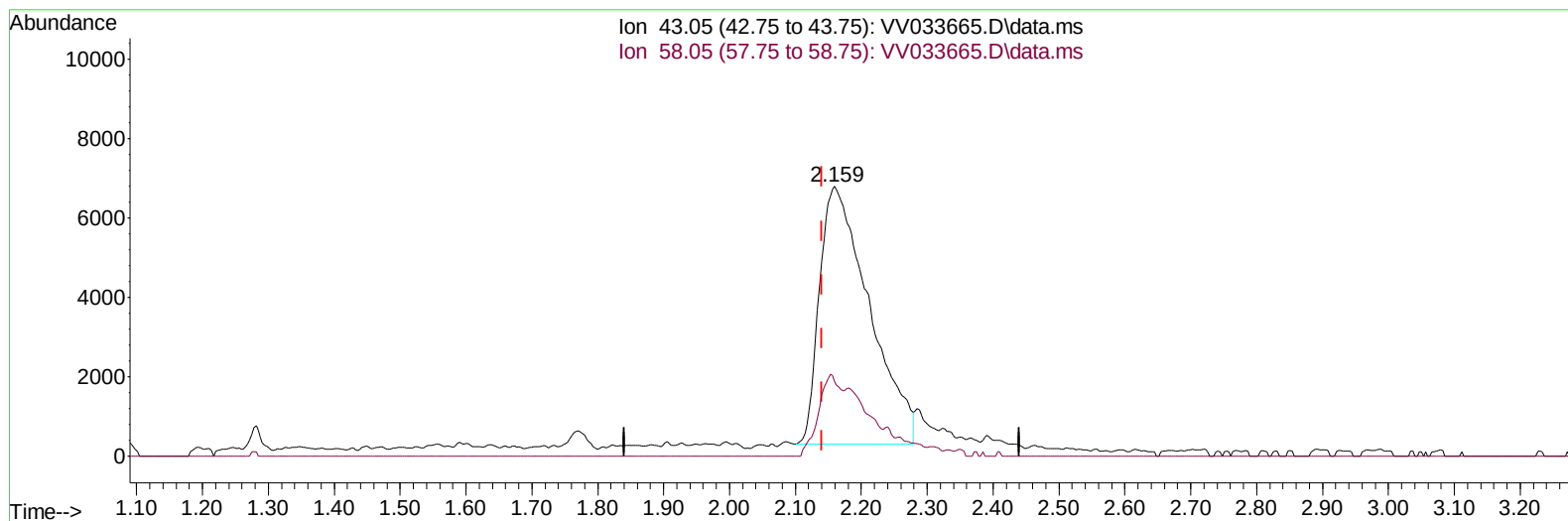
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011624\
Data File : VV033665.D
Acq On : 16 Jan 2024 13:00
Operator : SY/MD
Sample : P1062-11
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BH264

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 01/18/2024
Supervised By :Mahesh Dadoda 01/18/2024

Quant Time: Jan 17 00:11:25 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR011224WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Wed Jan 17 00:08:33 2024
Response via : Initial Calibration



TIC: VV033665.D\data.ms

(13) Acetone (T)

2.159min (+ 0.019) 27.66 ug/L

response 33916

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	25.50	14.24
0.00	0.00	0.00
0.00	0.00	0.00

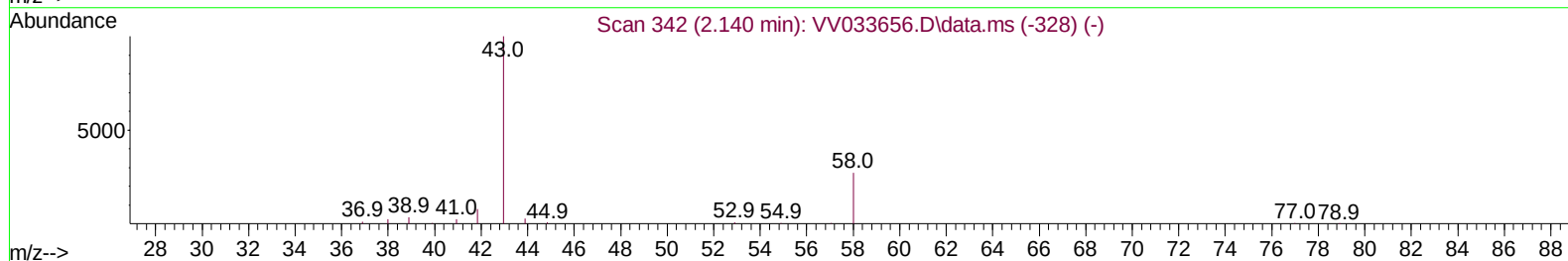
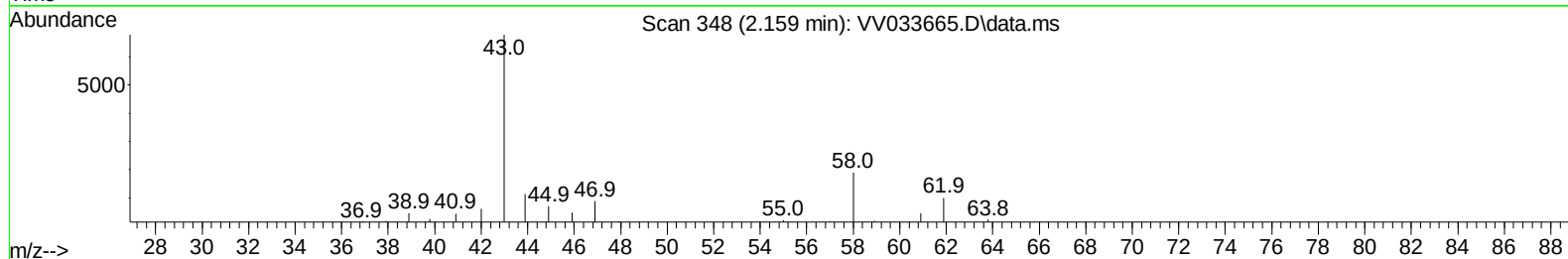
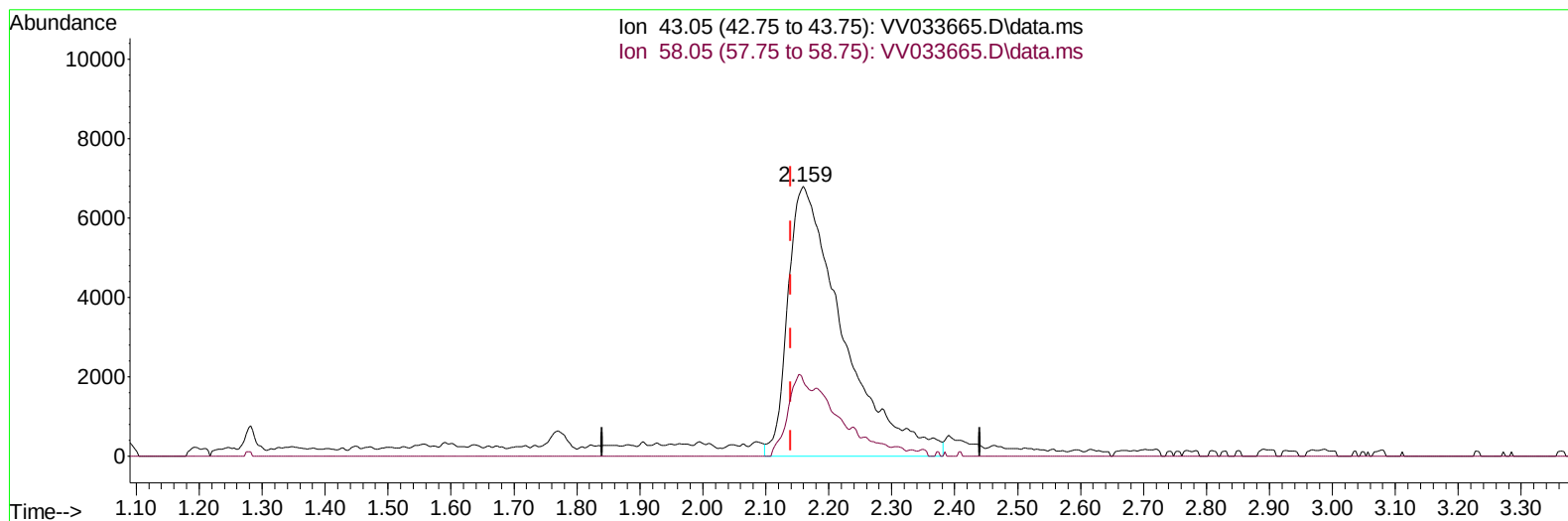
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TIC: VV033665.D\data.ms

(13) Acetone (T)

2.159min (+ 0.019) 33.49 ug/L m

response 41077

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	25.50	11.75
0.00	0.00	0.00
0.00	0.00	0.00

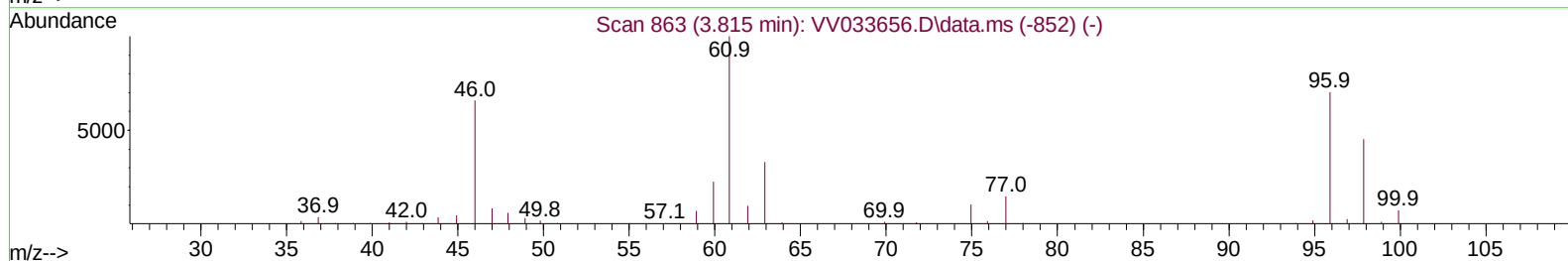
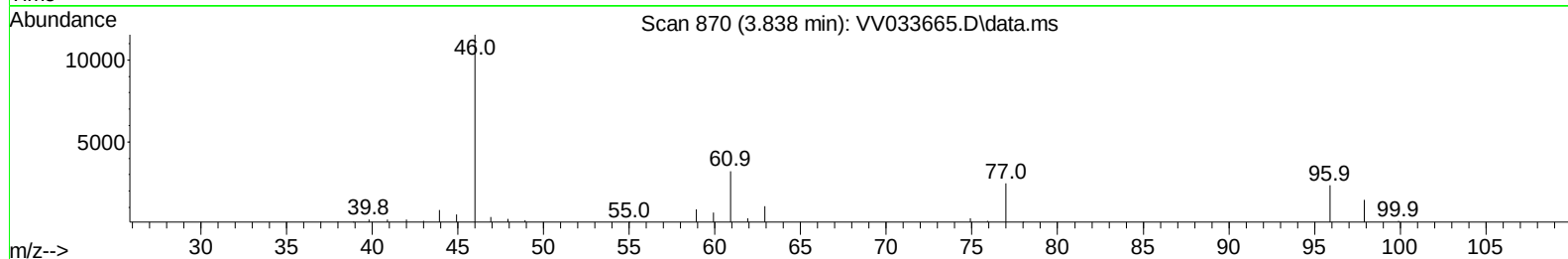
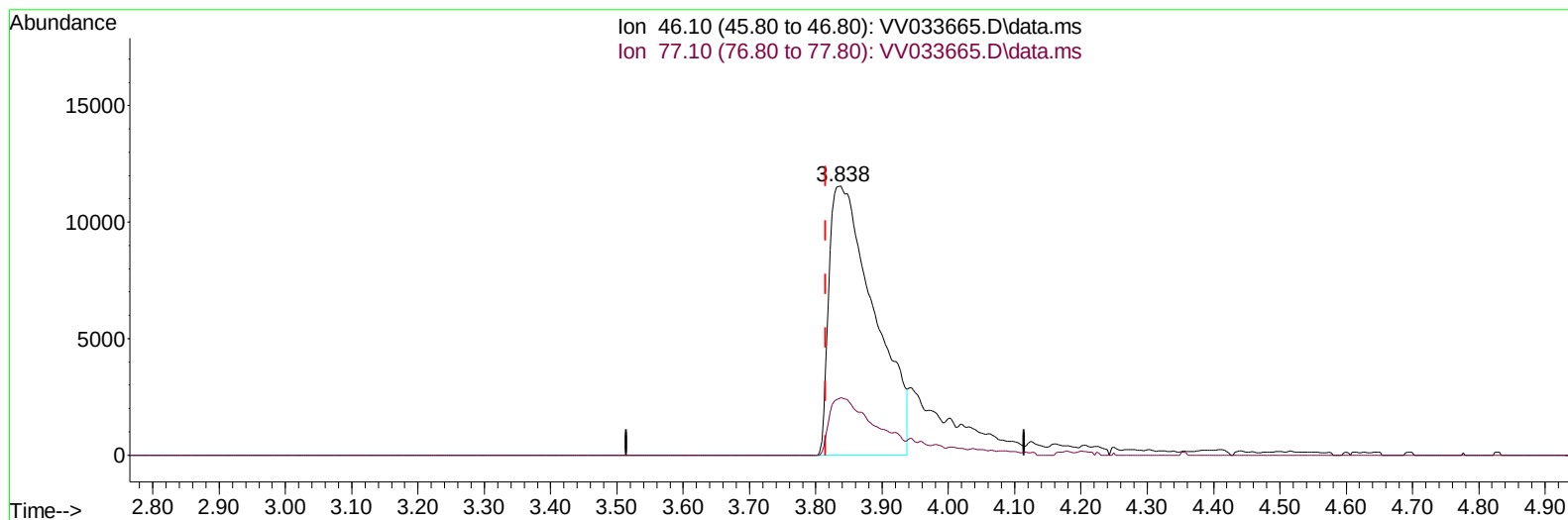
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TIC: VV033665.D\data.ms

(20) 2-Butanone-d5 (S)**3.838min (+ 0.022) 36.11 ug/L****response 54548**

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	6.40	19.33#
0.00	0.00	0.00
0.00	0.00	0.00

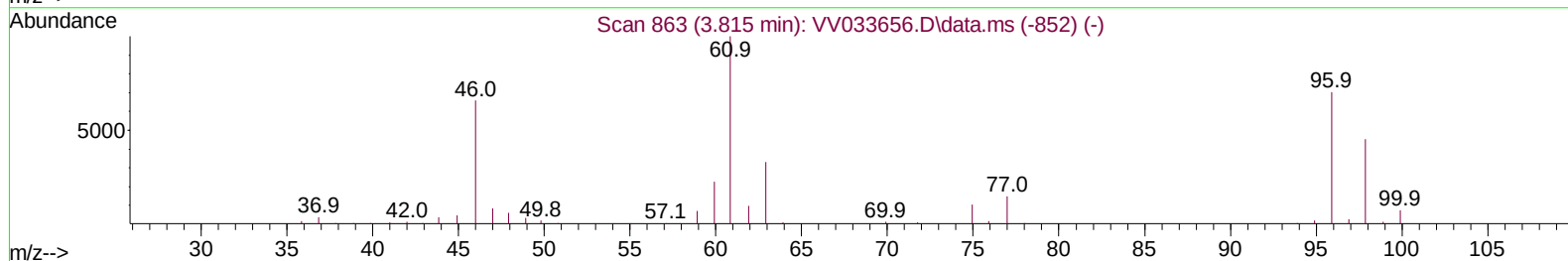
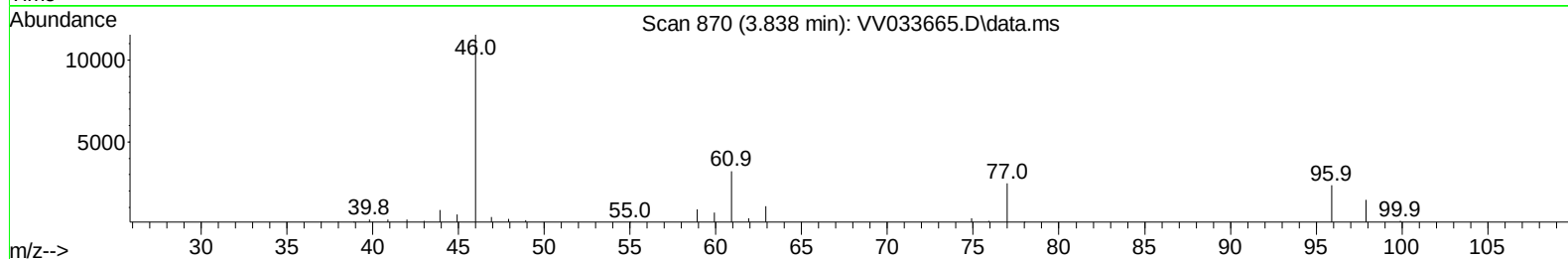
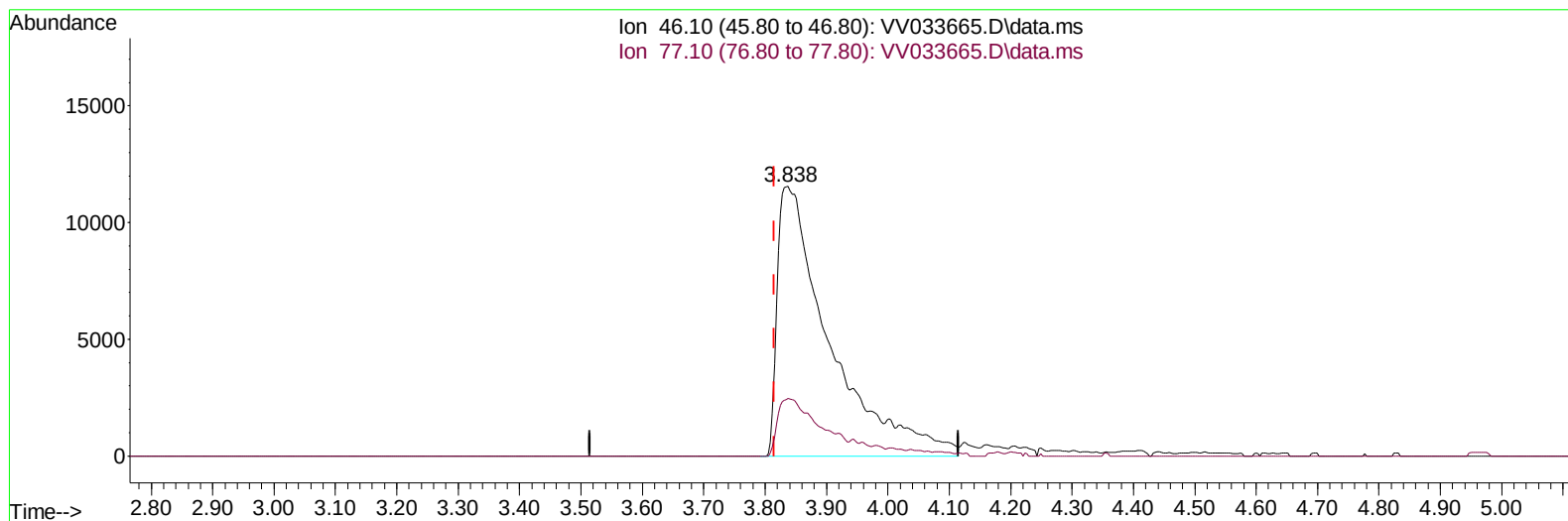
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Manual IntegrationsAPPROVED

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TIC: VV033665.D\data.ms

(20) 2-Butanone-d5 (S)

3.838min (+ 0.022) 45.29 ug/L m

response 68419

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	6.40	15.41#
0.00	0.00	0.00
0.00	0.00	0.00

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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Difluorobenzene	5.538	114		112993	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117		104519	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152		51702	5.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	1.278	65		23031	3.727	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	74.600%	
7) Chloroethane-d5	1.535	69		23063	4.209	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	84.200%	
11) 1,1-Dichloroethene-d2	2.059	65		11343	4.074	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	81.400%	
20) 2-Butanone-d5	3.838	46		68419m	45.290	ug/L	0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	90.580%	
24) Chloroform-d	4.252	84		58917	4.409	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	88.200%	
26) 1,2-Dichloroethane-d4	4.947	65		27784	4.638	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	92.800%	
32) Benzene-d6	4.963	84		112000	4.441	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	88.800%	
36) 1,2-Dichloropropane-d6	5.992	67		36496	4.341	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	86.800%	
41) Toluene-d8	7.246	98		98586	4.379	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	87.600%	
43) trans-1,3-Dichloroprop...	7.564	79		11607	3.993	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	79.800%	
46) 2-Hexanone-d5	8.030	63		49512	43.384	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	86.760%	
56) 1,1,2,2-Tetrachloroeth...	10.156	84		23814	4.847	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	97.000%	
66) 1,2-Dichlorobenzene-d4	11.561	152		36684	4.621	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	92.400%	
Target Compounds							
5) Vinyl chloride	1.285	62		7662	0.652	ug/L	94
12) 1,1-Dichloroethene	2.069	96		1385	0.174	ug/L #	1
13) Acetone	2.159	43		41077m	33.494	ug/L	
19) 1,1-Dichloroethane	3.117	63		6369	0.356	ug/L	96
22) cis-1,2-Dichloroethene	3.821	96		7601	0.807	ug/L	97
34) Trichloroethene	5.850	95		2335	0.236	ug/L	95
42) Toluene	7.329	91		3739	0.095	ug/L	97

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

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