

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV072624\
 Data File : VV036710.D
 Acq On : 25 Jul 2024 16:23
 Operator : SY/MD
 Sample : P3328-01RE
 Misc : 8.60g/10mL/MSVOA_V/SOIL/B
 ALS Vial : 16 Sample Multiplier: 1

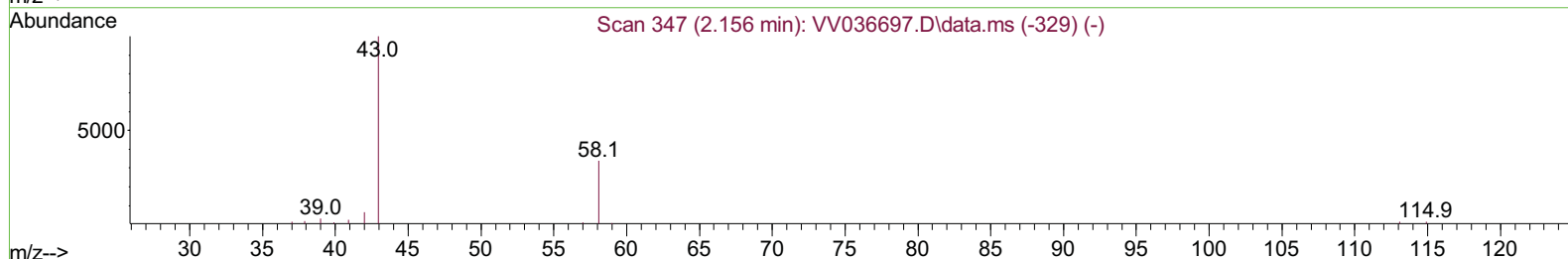
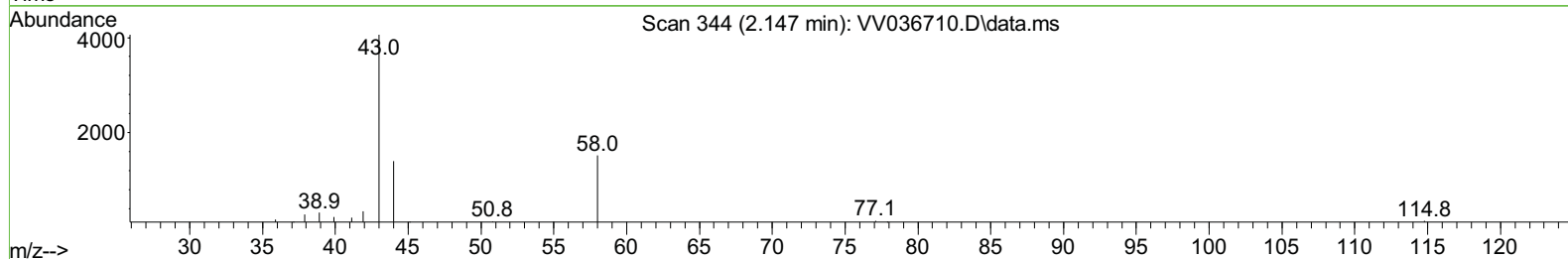
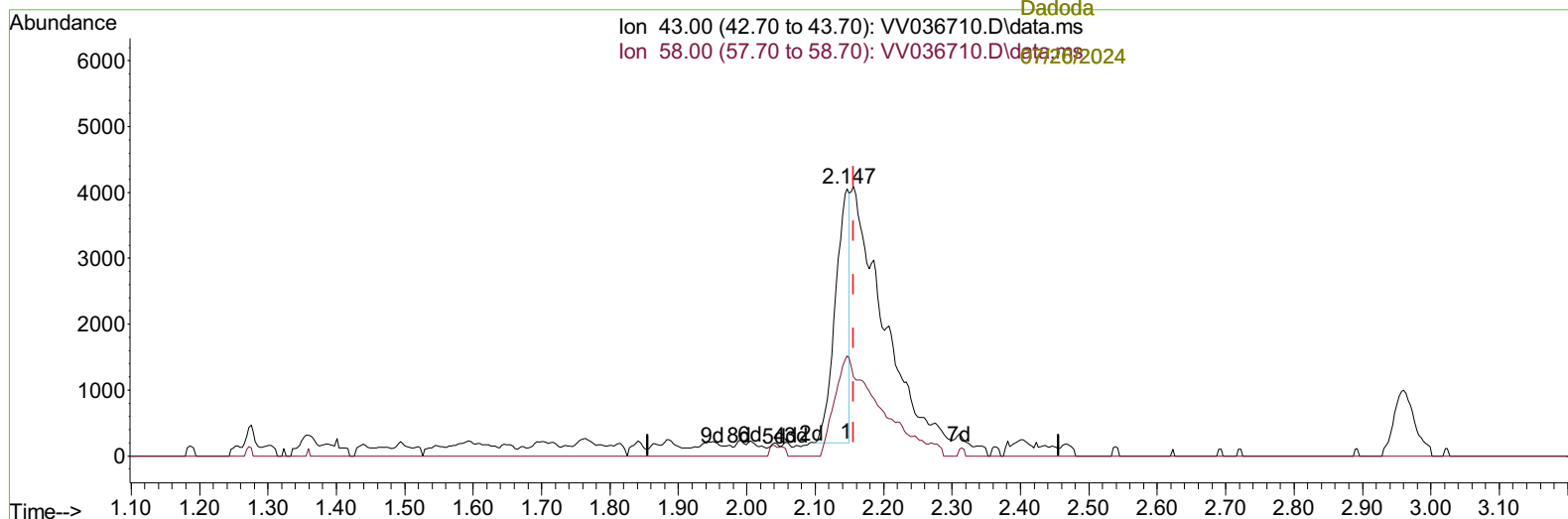
Instrument :
 MSVOA_V
 ClientSampleId :
 E1ZT0RE

Manual IntegrationsAPPROVED

Reviewed By :Romaben Patel 07/26/2024
 Supervised By :Mahesh Dadoda 07/26/2024

Quant Time: Jul 26 05:02:25 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM072224SMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jul 25 00:49:57 2024
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07/26/2024
 Supervised By :Mahesh
 Dadoda



TIC: VV036710.D\data.ms

(13) Acetone (T)

2.147min (-0.009) 3.69 ug/L

response 5614

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	11.50	57.64#
0.00	0.00	0.00
0.00	0.00	0.00

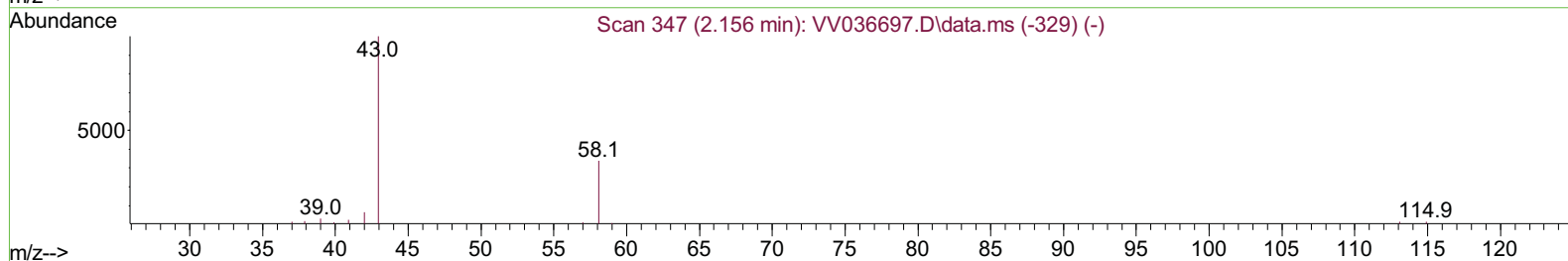
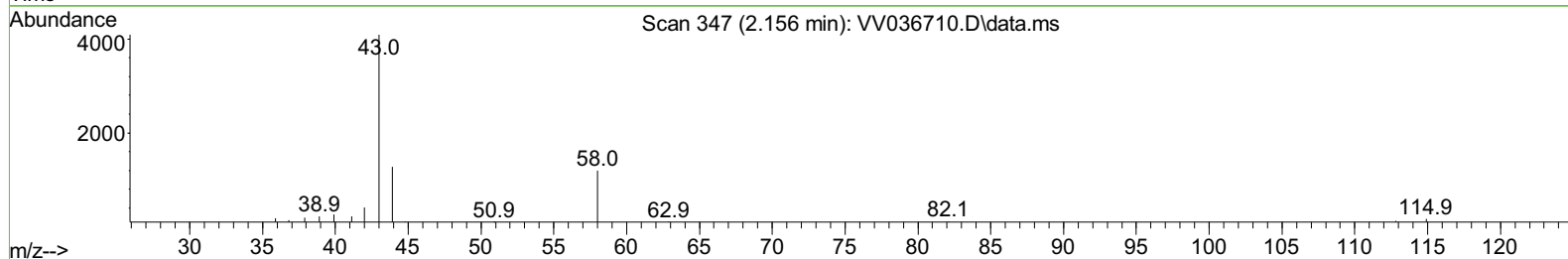
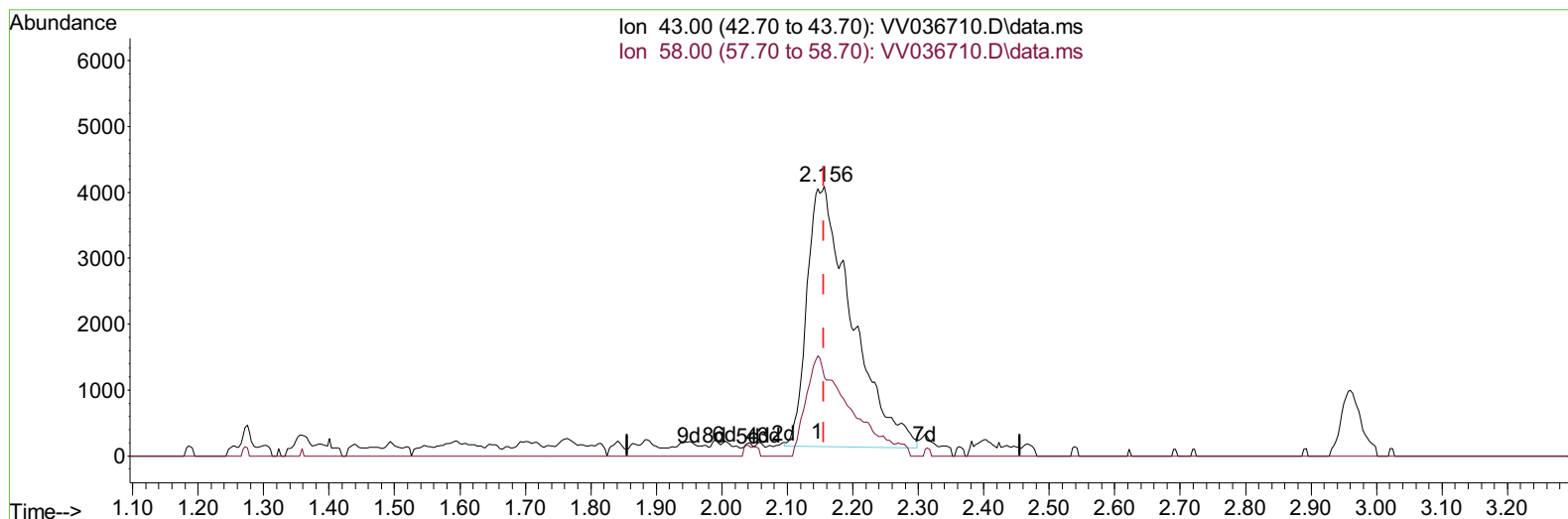
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(13) Acetone (T)

2.156min (+ 0.000) 12.36 ug/L m

response 18807

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	11.50	17.21
0.00	0.00	0.00
0.00	0.00	0.00

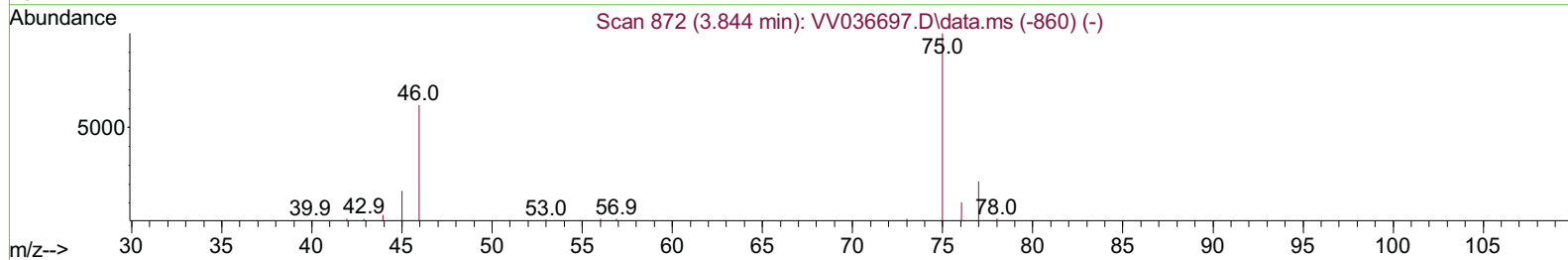
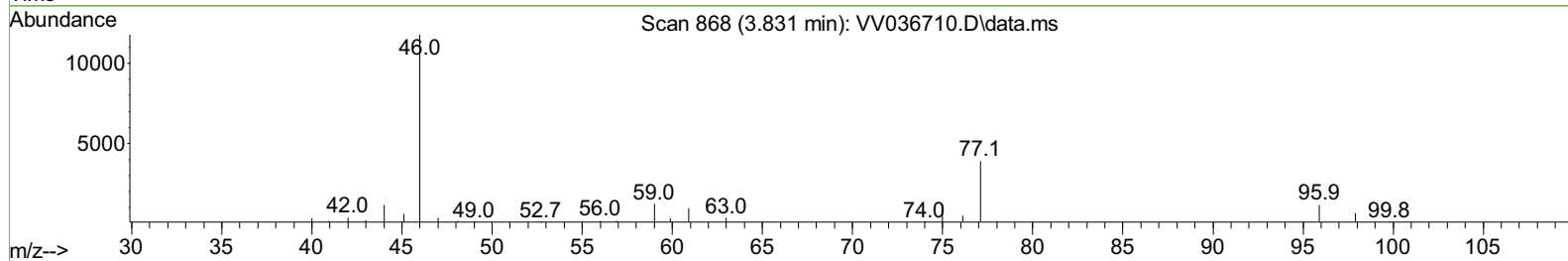
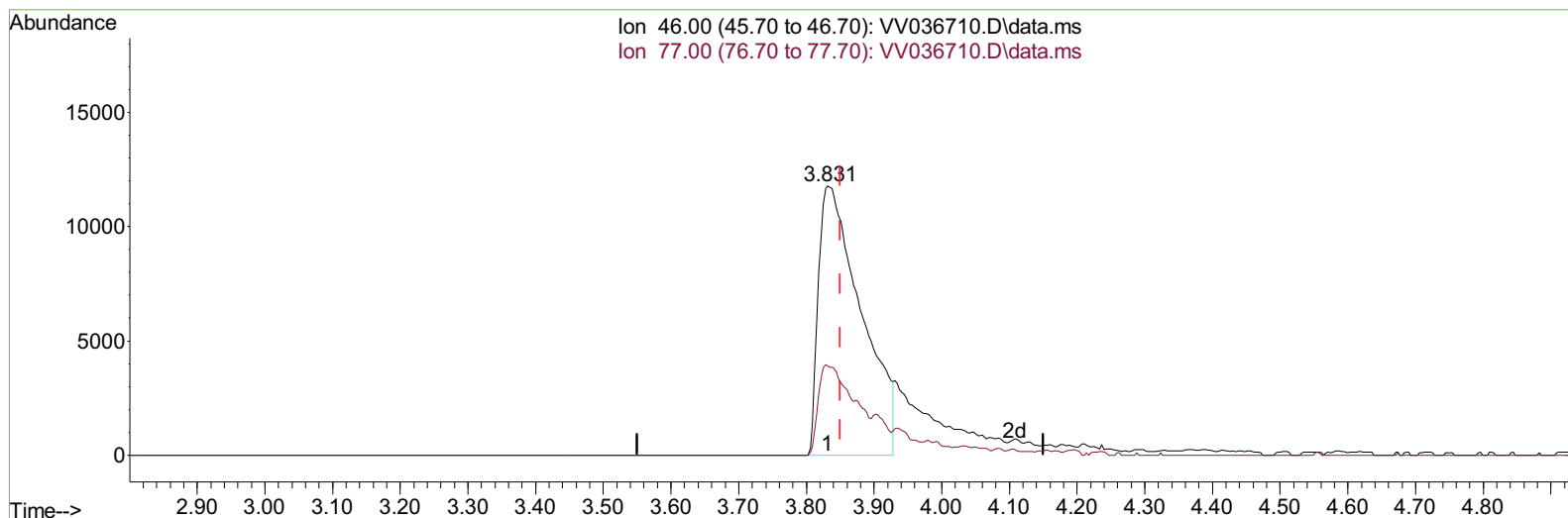
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(21) 2-Butanone-d5 (S)

3.831min (-0.019) 55.10 ug/L

response 51630

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	8.90	22.03#
0.00	0.00	0.00
0.00	0.00	0.00

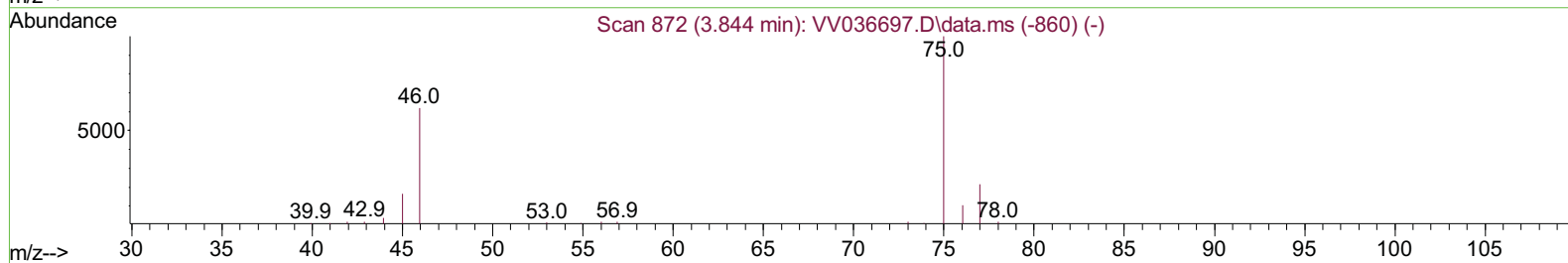
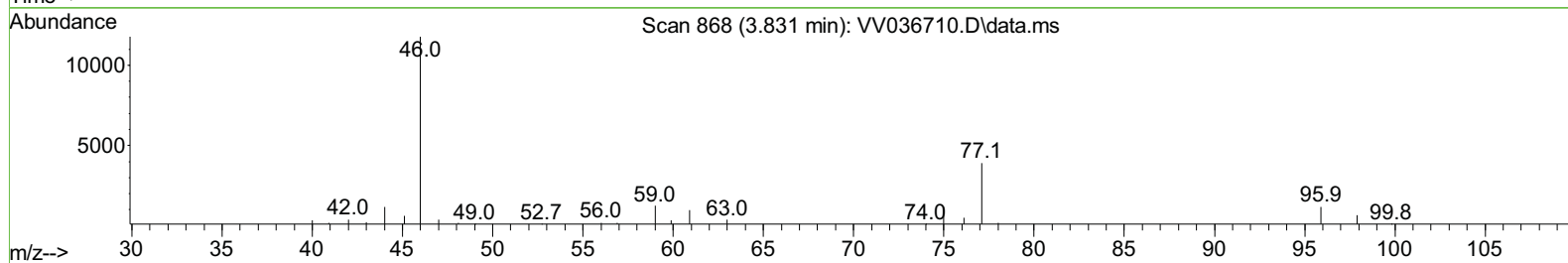
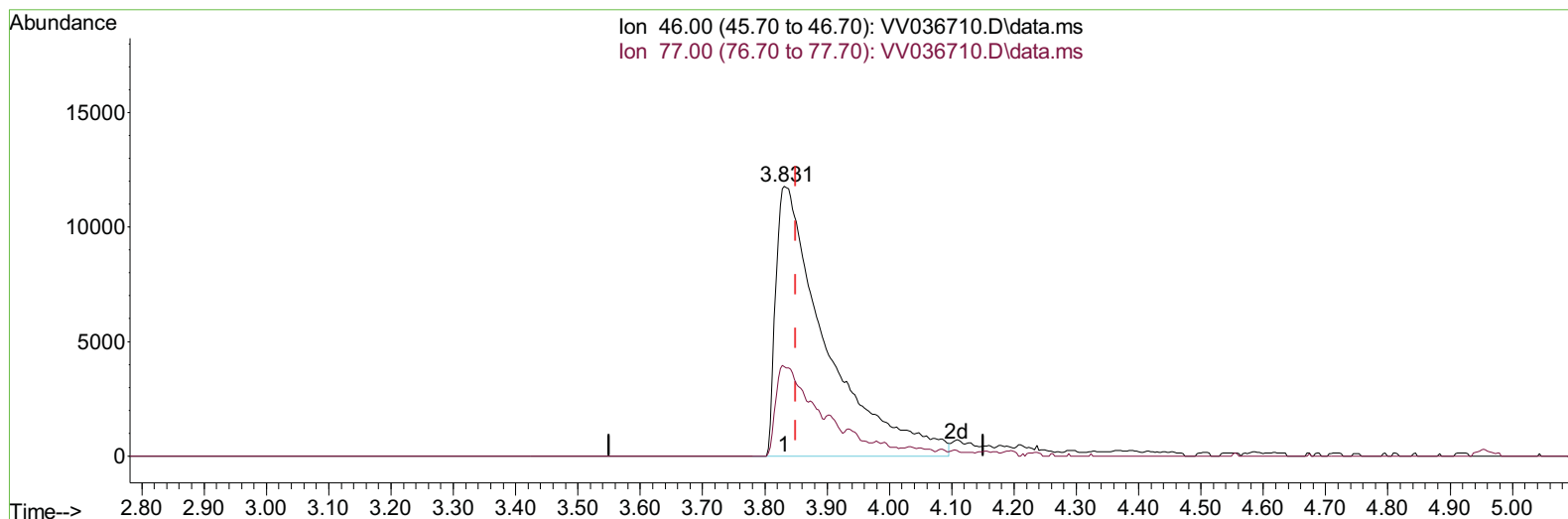
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Instrument :
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TIC: VV036710.D\data.ms

(21) 2-Butanone-d5 (S)

3.831min (-0.019) 70.47 ug/L m

response 66034

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	8.90	17.23#
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	5.529	114	366603	25.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	298364	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	86824	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.272	65	50351	12.540	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	50.160%	
7) Chloroethane-d5	1.526	69	58623	16.165	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	64.680%	
11) 1,1-Dichloroethene-d2	2.050	65	25041	11.795	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	47.160%	
21) 2-Butanone-d5	3.831	46	66034m	70.470	ug/L	-0.02
Spiked Amount 50.000	Range 20	- 135	Recovery	=	140.940%#	
24) Chloroform-d	4.243	84	189159	19.510	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	78.040%	
26) 1,2-Dichloroethane-d4	4.937	65	106262	22.215	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	88.880%	
32) Benzene-d6	4.954	84	258659	18.292	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	73.160%	
36) 1,2-Dichloropropane-d6	5.982	67	97460	24.188	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	96.760%	
41) Toluene-d8	7.240	98	186728	13.837	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	55.360%	
43) trans-1,3-Dichloroprop...	7.555	79	31575	17.628	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	70.520%	
47) 2-Hexanone-d5	8.031	63	36075	67.277	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	134.560%	
56) 1,1,2,2-Tetrachloroeth...	10.149	84	115970	33.023	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	132.080%#	
66) 1,2-Dichlorobenzene-d4	11.558	152	87399	28.836	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	115.360%	
Target Compounds						
5) Vinyl chloride	1.278	62	2831	0.479	ug/L #	56
13) Acetone	2.156	43	18807m	12.355	ug/L	
16) Methylene chloride	2.442	84	21502	3.152	ug/L	100

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

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