

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV062024\
Data File : VV036168.D
Acq On : 20 Jun 2024 17:02
Operator : SY/MD
Sample : P2960-08
Misc : 5.38g/10.0mL/MSVOA_V/SOIL/B
ALS Vial : 21 Sample Multiplier: 1

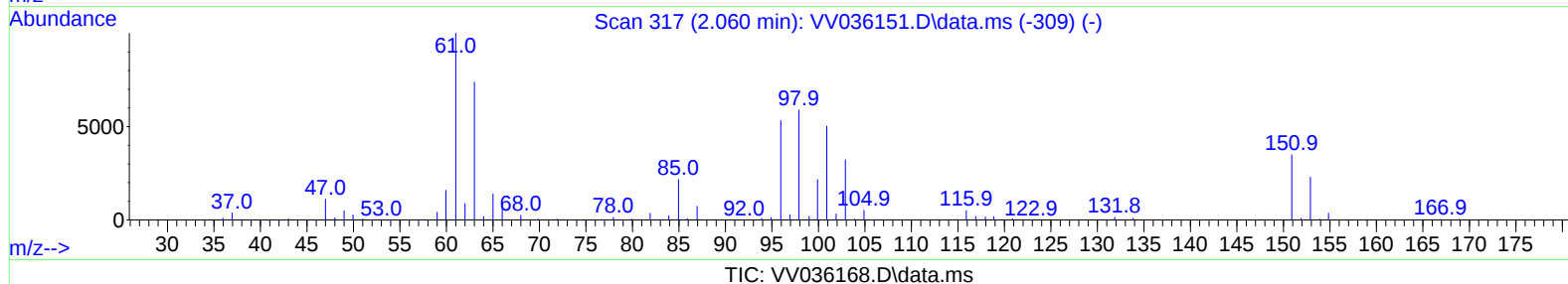
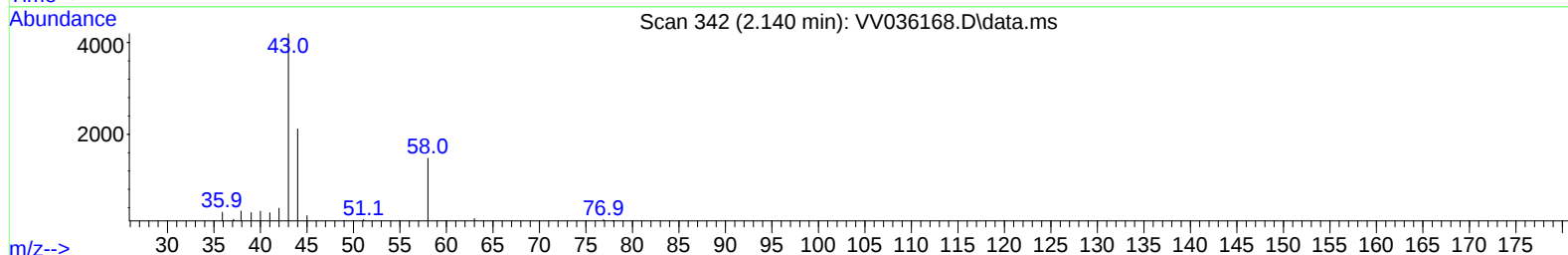
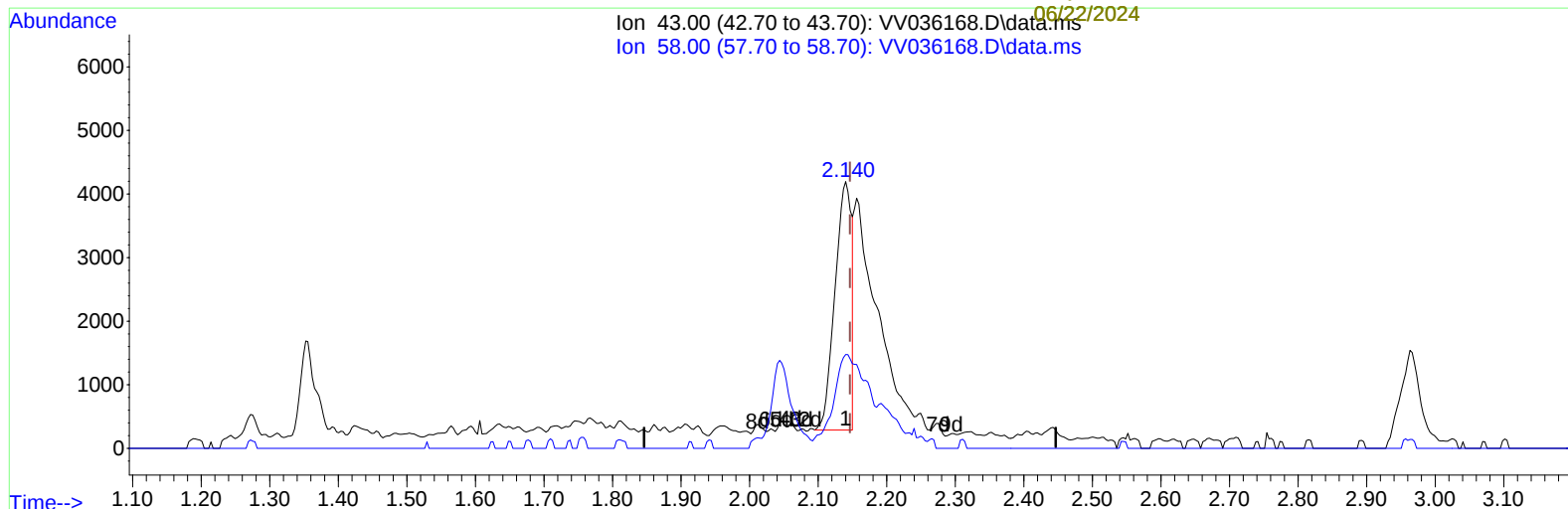
Instrument :
MSVOA_V
ClientSampleId :
BHB01

Manual IntegrationsAPPROVED

Reviewed By :Mahesh Dadoda 06/22/2024
Supervised By :Semsettin Yesilyurt 06/22/2024

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Yesilyurt

Quant Time: Jun 21 01:48:53 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM053024SMA.M
Quant Title : VOC Analysis
QLast Update : Thu Jun 20 05:02:48 2024
Response via : Initial Calibration



(13) Acetone (T)

2.140min (-0.006) 4.41 ug/L

response 6615

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	12.10	39.71#
0.00	0.00	0.00
0.00	0.00	0.00

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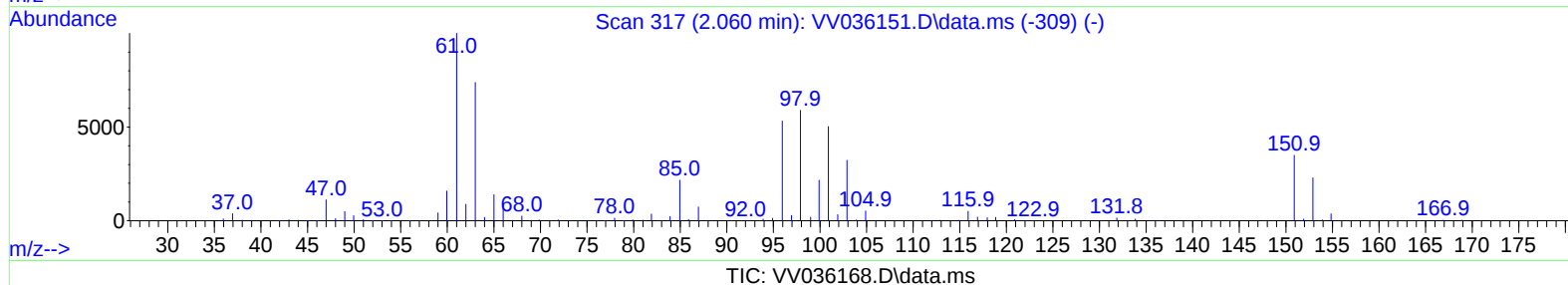
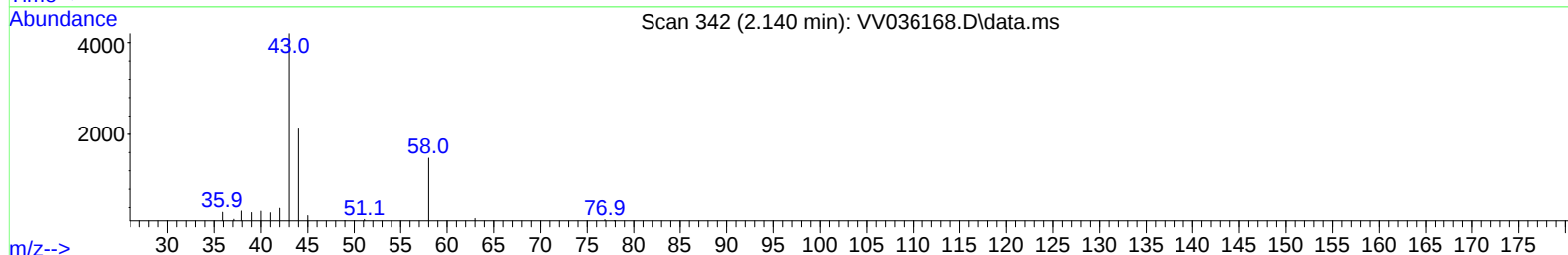
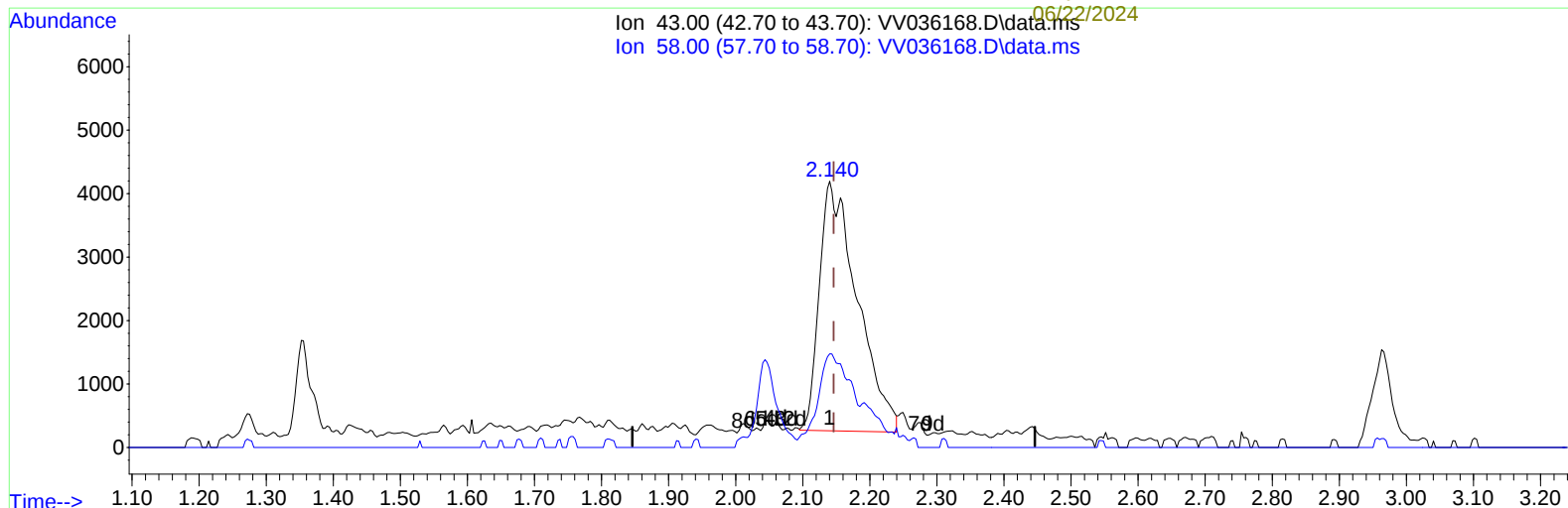
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TIC: VV036168.D\data.ms

(13) Acetone (T)

2.140min (-0.006) 10.27 ug/L m

response 15391

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	12.10	17.07
0.00	0.00	0.00
0.00	0.00	0.00

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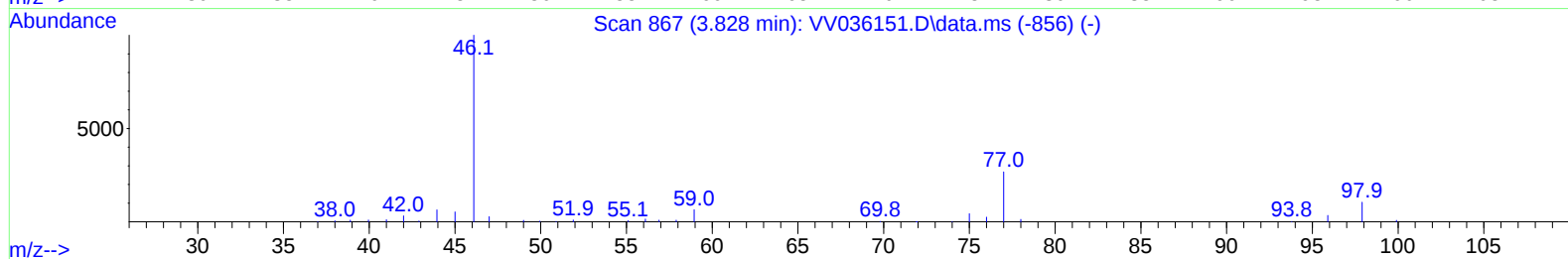
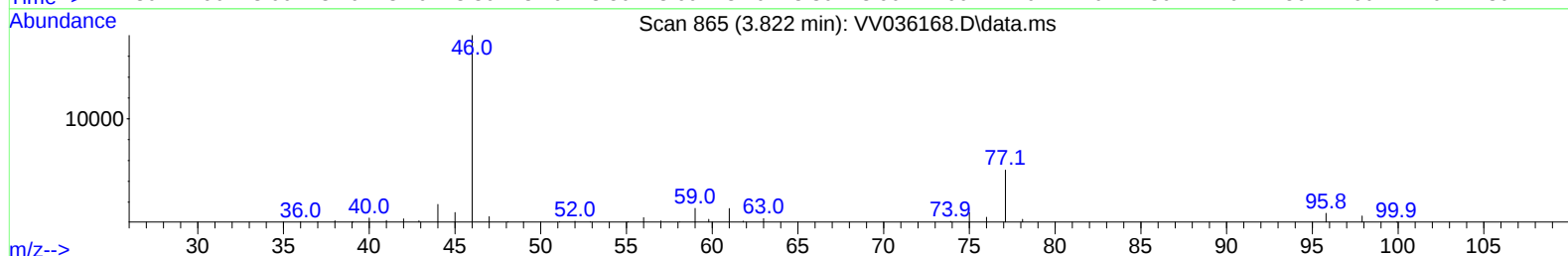
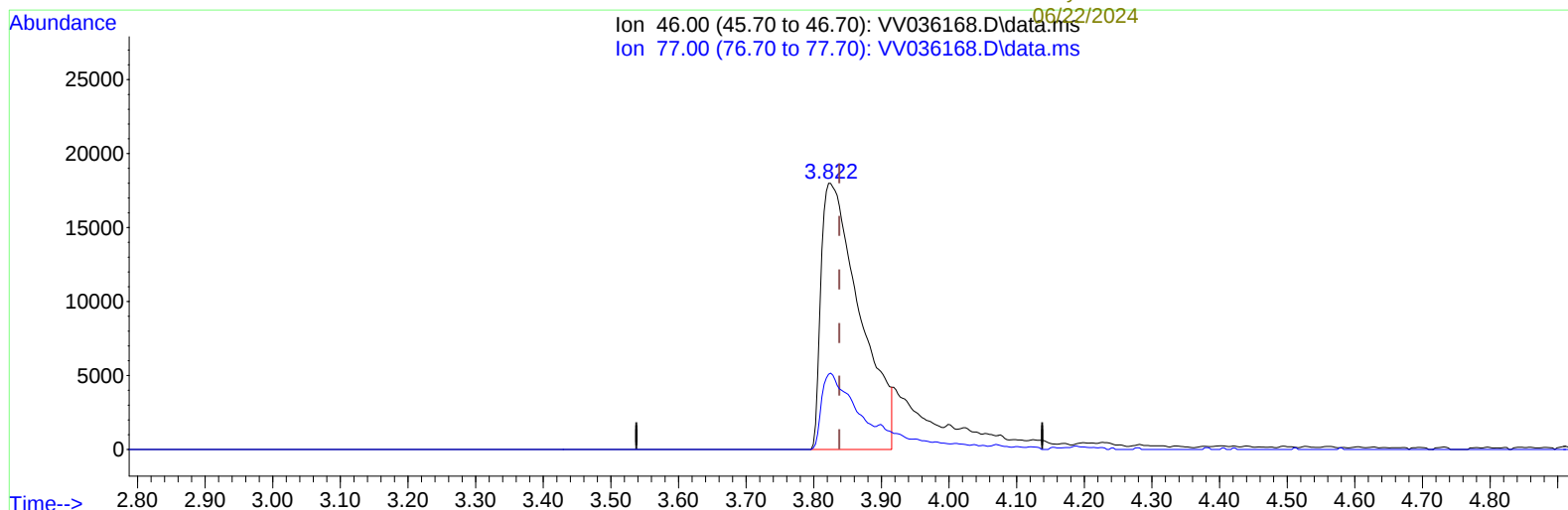
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(21) 2-Butanone-d5 (S)

3.822min (-0.016) 74.30 ug/L

response 71483

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	11.90	23.82#
0.00	0.00	0.00
0.00	0.00	0.00

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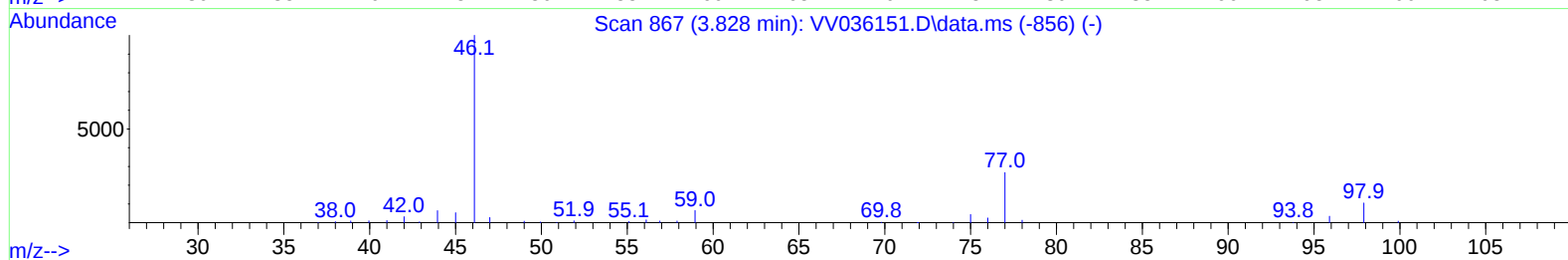
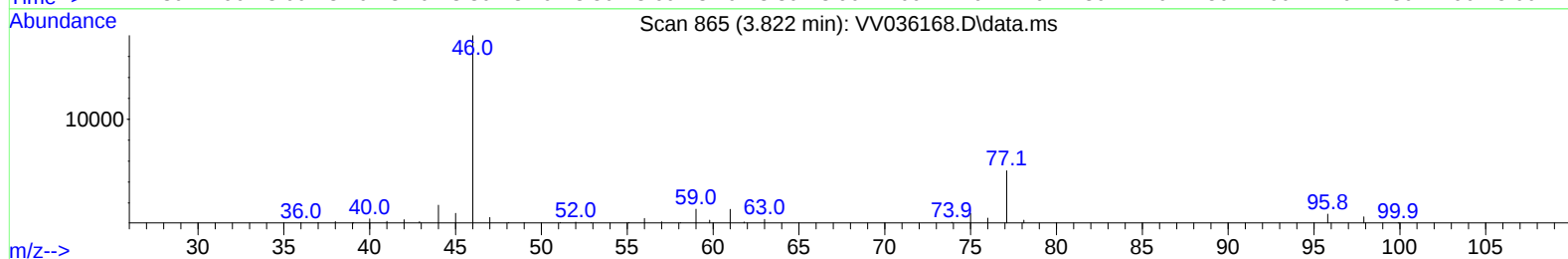
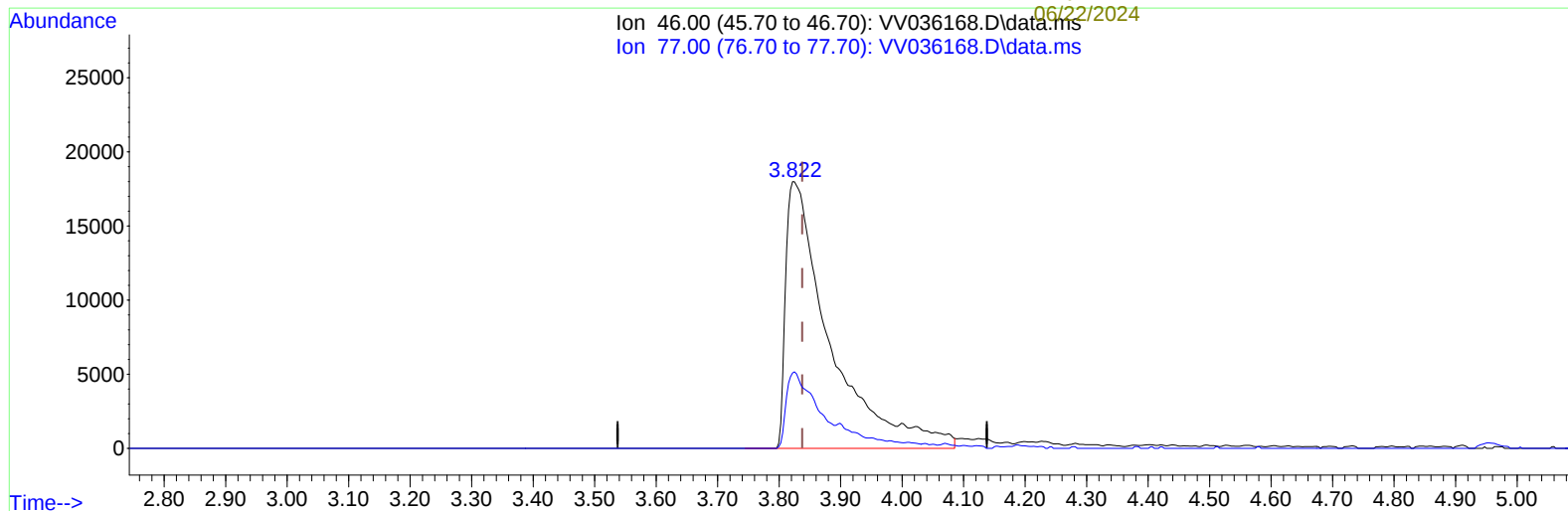
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(21) 2-Butanone-d5 (S)

3.822min (-0.016) 93.53 ug/L m

response 89985

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	11.90	18.92#
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	5.532	114	228090	25.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	258460	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	113910	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.272	65	133982	31.950	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 127.800%			
7) Chloroethane-d5	1.526	69	107121	32.037	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 128.160%			
11) 1,1-Dichloroethene-d2	2.050	65	61951	33.185	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 132.760%#			
21) 2-Butanone-d5	3.822	46	89985m	93.527	ug/L	-0.02
Spiked Amount 50.000	Range 20 - 135		Recovery = 187.060%#			
24) Chloroform-d	4.243	84	213616	29.458	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 117.840%			
26) 1,2-Dichloroethane-d4	4.937	65	130954	34.444	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 137.760%#			
32) Benzene-d6	4.954	84	408139	26.566	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 106.280%			
36) 1,2-Dichloropropane-d6	5.986	67	135664	28.041	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 112.160%			
41) Toluene-d8	7.243	98	331011	24.419	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 97.680%			
43) trans-1,3-Dichloroprop...	7.555	79	53332	26.885	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 107.520%			
47) 2-Hexanone-d5	8.027	63	58524	89.282	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 178.560%#			
56) 1,1,2,2-Tetrachloroeth...	10.153	84	139053	38.462	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 153.840%#			
66) 1,2-Dichlorobenzene-d4	11.558	152	129192	30.928	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 123.720%#			
Target Compounds						Qvalue
13) Acetone	2.140	43	15391m	10.269	ug/L	
16) Methylene chloride	2.442	84	20097	3.894	ug/L	95
20) cis-1,2-Dichloroethene	3.815	96	2302	0.590	ug/L	99

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

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