

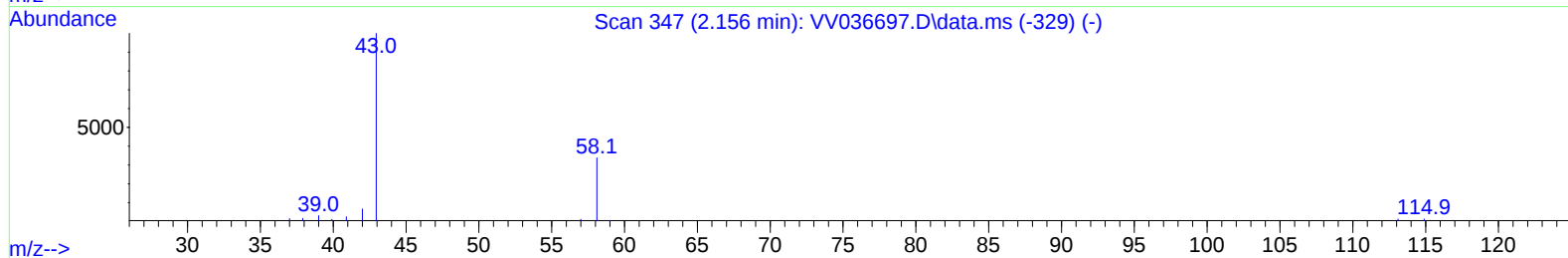
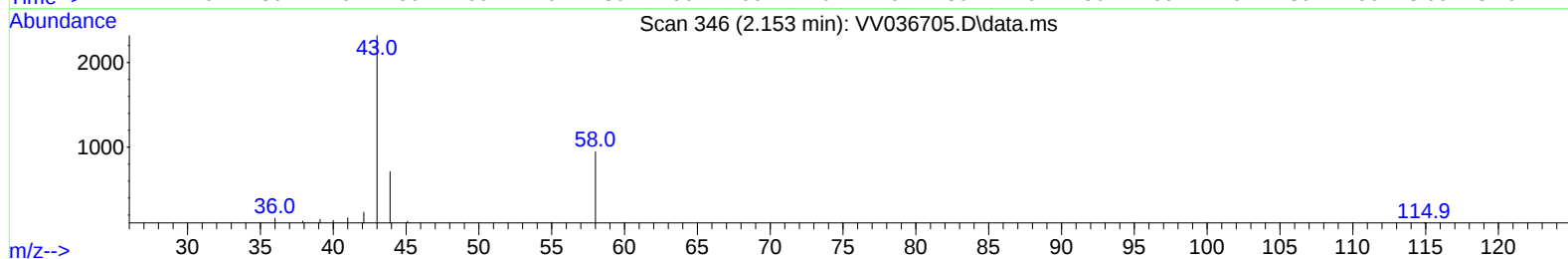
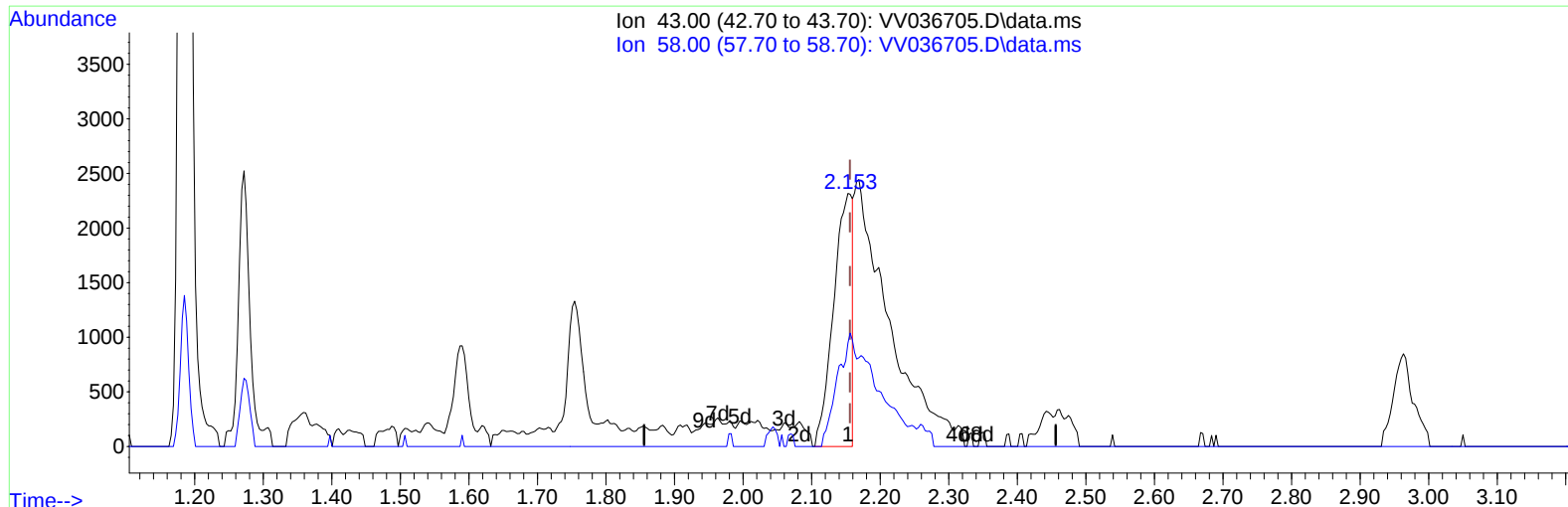
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV072624\
Data File : VV036705.D
Acq On : 25 Jul 2024 14:17
Operator : SY/MD
Sample : P3276-10
Misc : 9.79g/10mL/MSVOA_V/SOIL/B
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
E20H9

Manual IntegrationsAPPROVED

Reviewed By :Mahesh Dadoda 08/08/2024
Supervised By :Semsettin Yesilyurt 08/08/2024

Quant Time: Jul 26 05:01:49 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM072224SMA.M
Quant Title : VOC Analysis
QLast Update : Thu Jul 25 00:49:57 2024
Response via : Initial Calibration



TIC: VV036705.D\data.ms

(13) Acetone (T)

2.153min (-0.003) 2.07 ug/L

response 4410

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	11.50	7.57
0.00	0.00	0.00
0.00	0.00	0.00

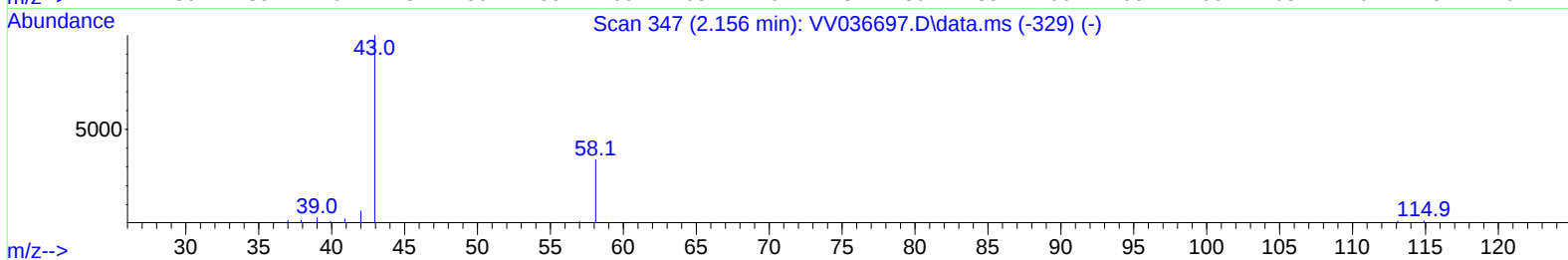
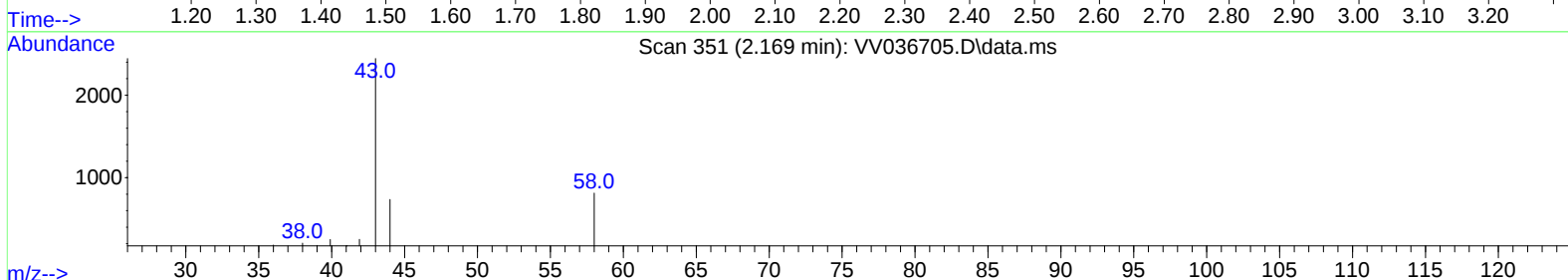
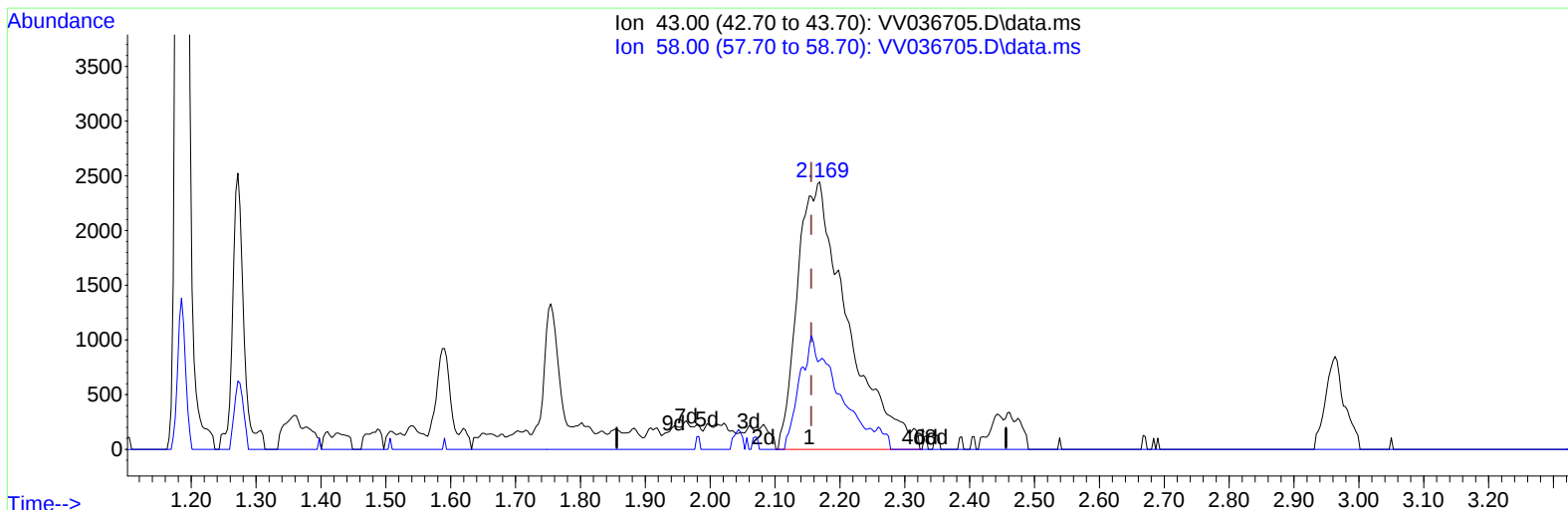
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(13) Acetone (T)

2.169min (+ 0.013) 6.14 ug/L m

response 13085

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	11.50	2.55
0.00	0.00	0.00
0.00	0.00	0.00

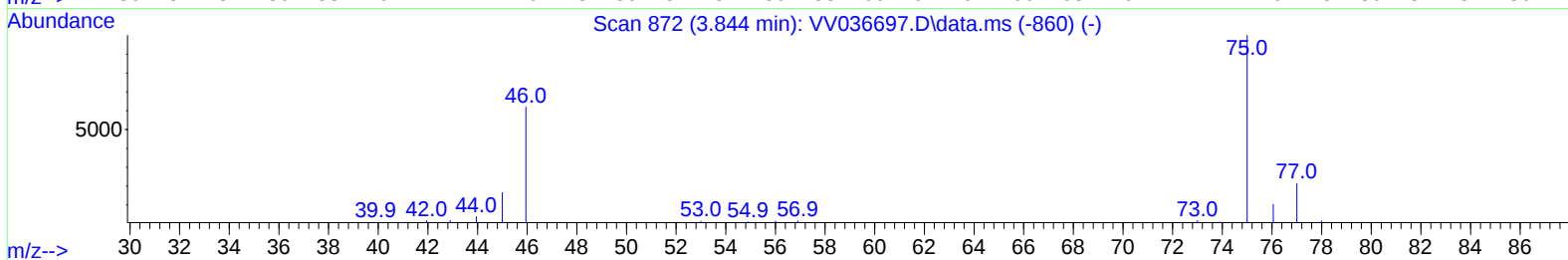
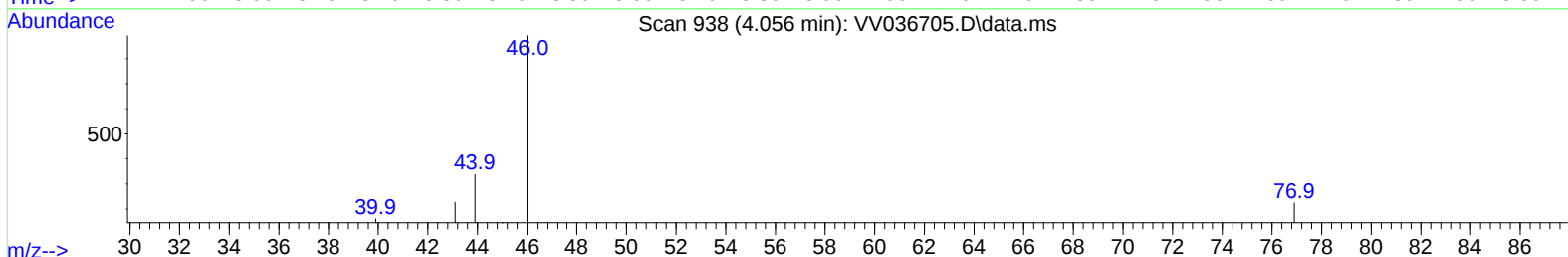
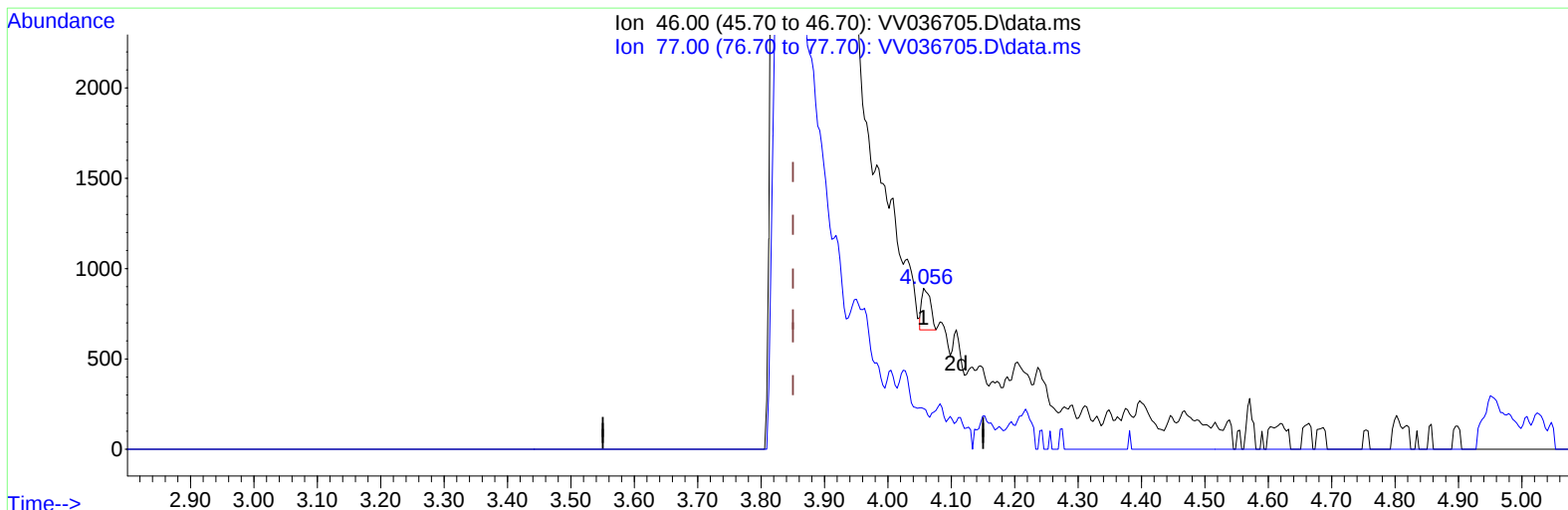
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TIC: VV036705.D\data.ms

(21) 2-Butanone-d5 (S)

4.056min (+ 0.206) 0.17 ug/L

response 220

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	8.90	93.18#
0.00	0.00	0.00
0.00	0.00	0.00

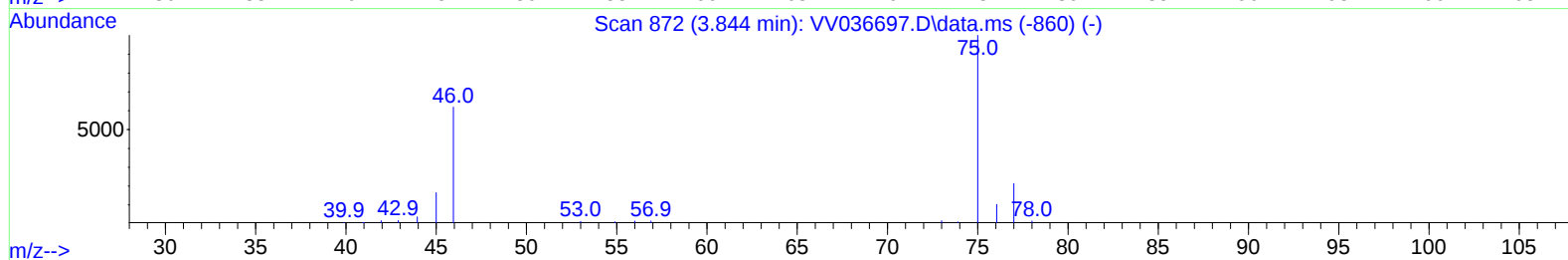
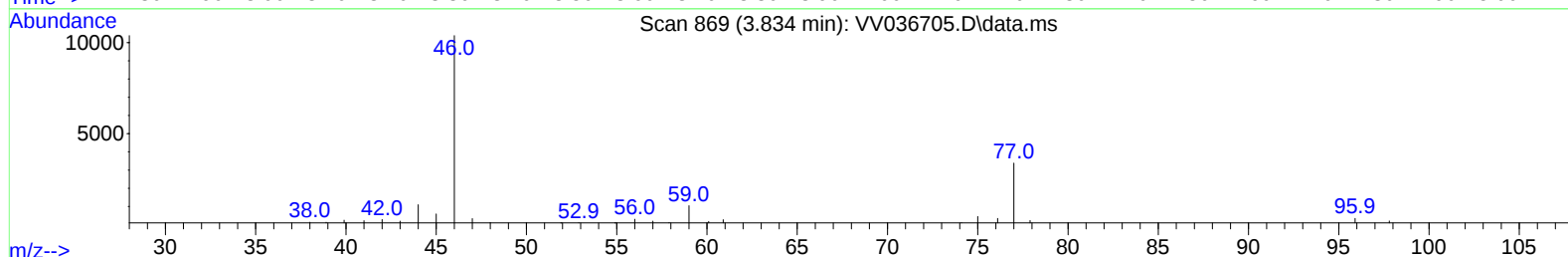
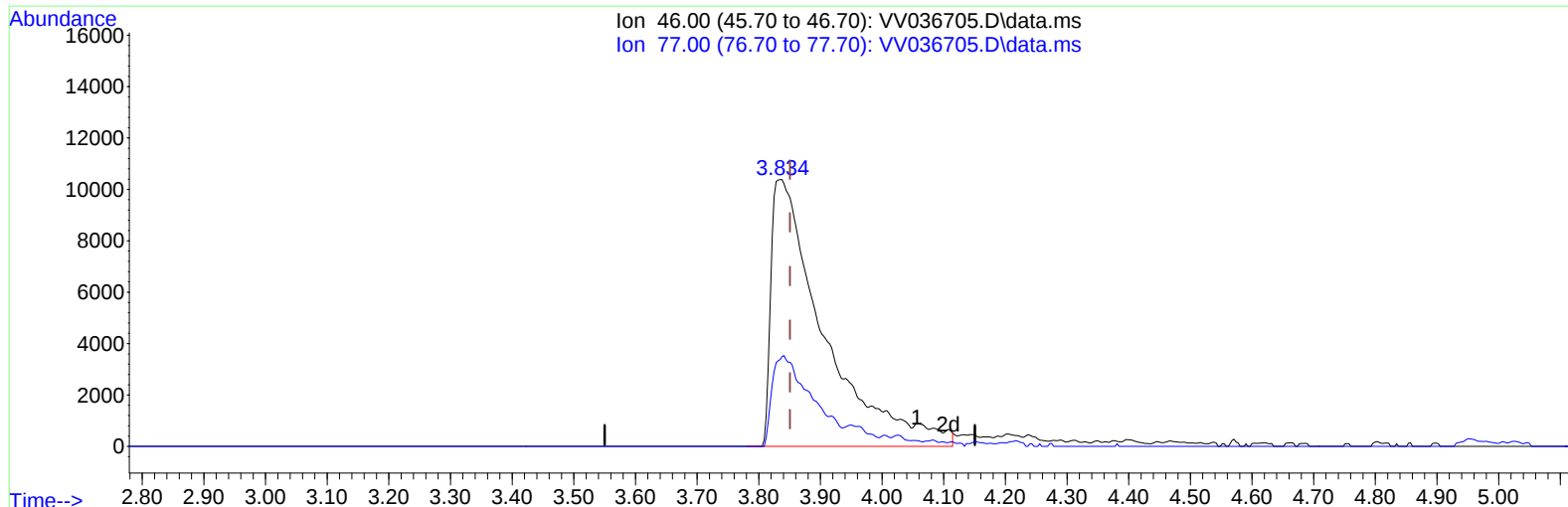
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Instrument :
MSVOA_V
ClientSampleId :
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TIC: VV036705.D\data.ms

(21) 2-Butanone-d5 (S)

3.834min (-0.016) 47.04 ug/L m

response 61718

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	8.90	0.33#
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW072624\
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 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E20H9

Manual IntegrationsAPPROVED

Quant Time: Jul 26 05:01:49 2024
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 QLast Update : Thu Jul 25 00:49:57 2024
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Reviewed By :Mahesh Dadoda 08/08/2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	513266	25.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	505503	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.181	152	201046	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.272	65	61431	10.928	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	43.720%
7) Chloroethane-d5	1.526	69	77140	15.193	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	60.760%
11) 1,1-Dichloroethene-d2	2.047	65	33447	11.253	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	45.000%
21) 2-Butanone-d5	3.834	46	61718m	47.043	ug/L	-0.02
Spiked Amount	50.000	Range	20 - 135	Recovery	=	94.080%
24) Chloroform-d	4.243	84	255402	18.815	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	75.240%
26) 1,2-Dichloroethane-d4	4.937	65	139979	20.902	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	83.600%
32) Benzene-d6	4.953	84	353737	14.765	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	59.040%
36) 1,2-Dichloropropane-d6	5.986	67	130860	19.170	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	76.680%
41) Toluene-d8	7.239	98	282362	12.350	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	49.400%
43) trans-1,3-Dichloroprop...	7.551	79	52451	17.284	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	69.120%
47) 2-Hexanone-d5	8.030	63	41622	45.815	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	91.620%
56) 1,1,2,2-Tetrachloroeth...	10.149	84	146008	24.540	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	98.160%
66) 1,2-Dichlorobenzene-d4	11.558	152	162005	23.084	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	92.320%
Target Compounds						
13) Acetone	2.169	43	13085m	6.140	ug/L	
16) Methylene chloride	2.439	84	25334	2.653	ug/L	94

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

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