

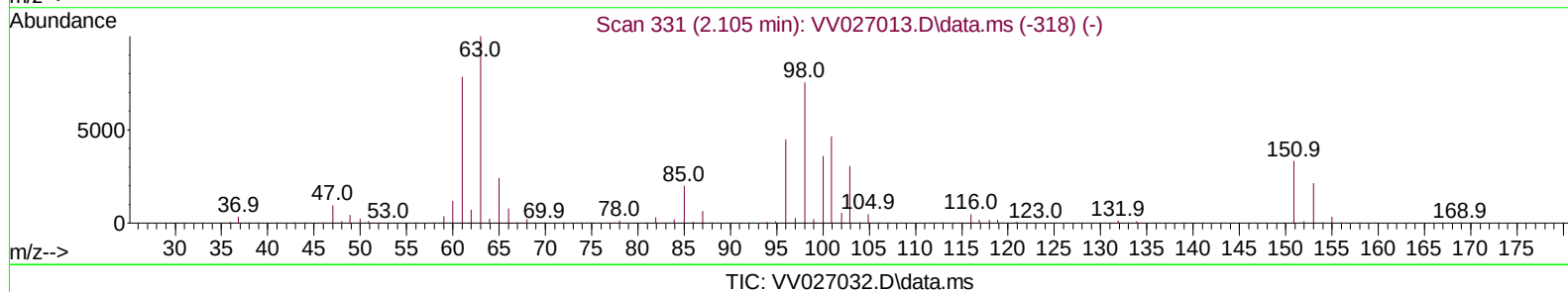
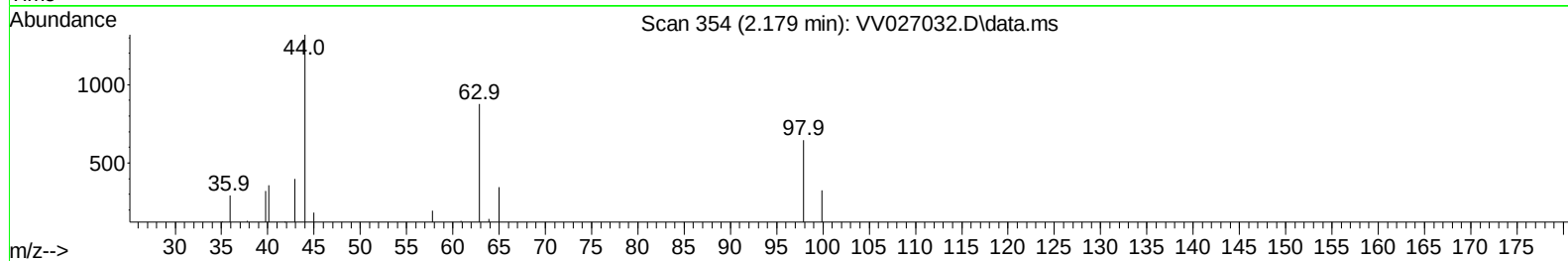
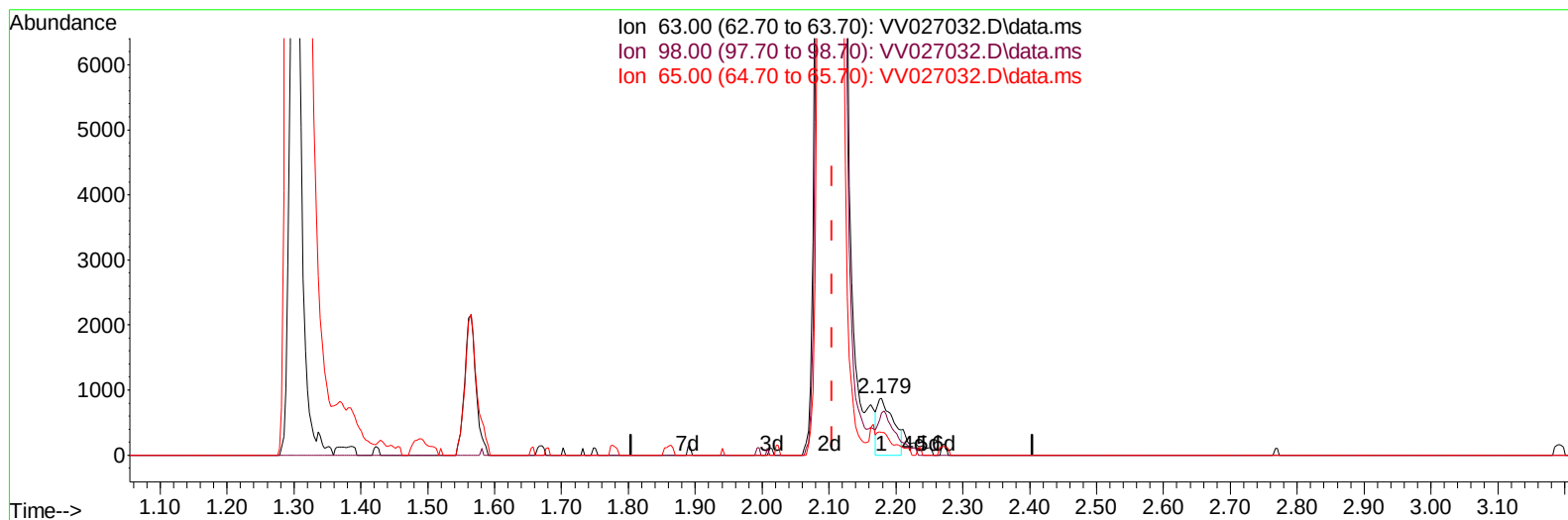
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV072722\
 Data File : VV027032.D
 Acq On : 28 Jul 2022 05:14
 Operator : SY/MD
 Sample : N3899-05
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBUR4

Manual IntegrationsAPPROVED

Quant Time: Jul 28 06:20:07 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM072222WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jul 28 02:51:09 2022
 Response via : Initial Calibration

Reviewed By :Krupa Patel 07/28/2022
 Supervised By :Mahesh Dadoda 07/28/2022



(11) 1,1-Dichloroethene-d2 (S)

2.179min (+ 0.074) 0.22 ug/L

response 1453

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	78.00	63.94
65.00	24.00	16.86
0.00	0.00	0.00

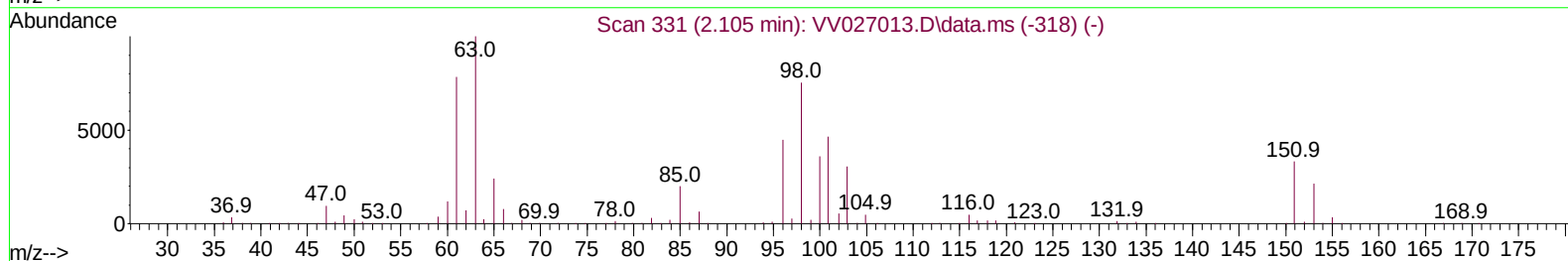
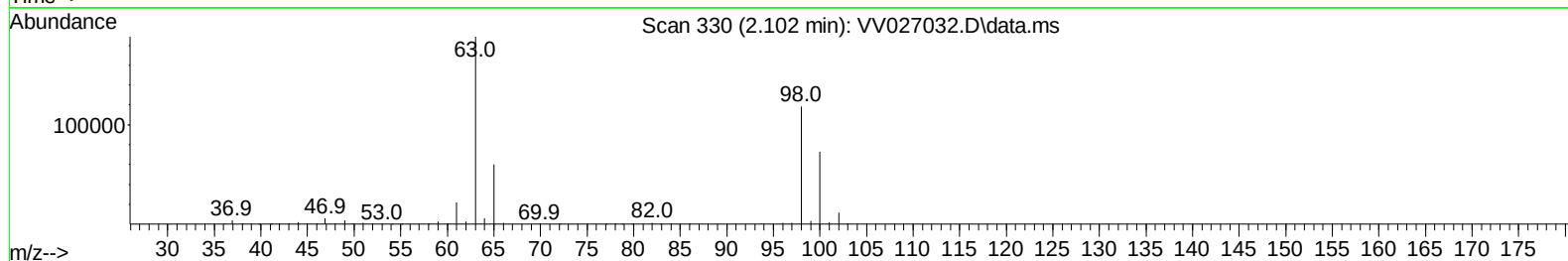
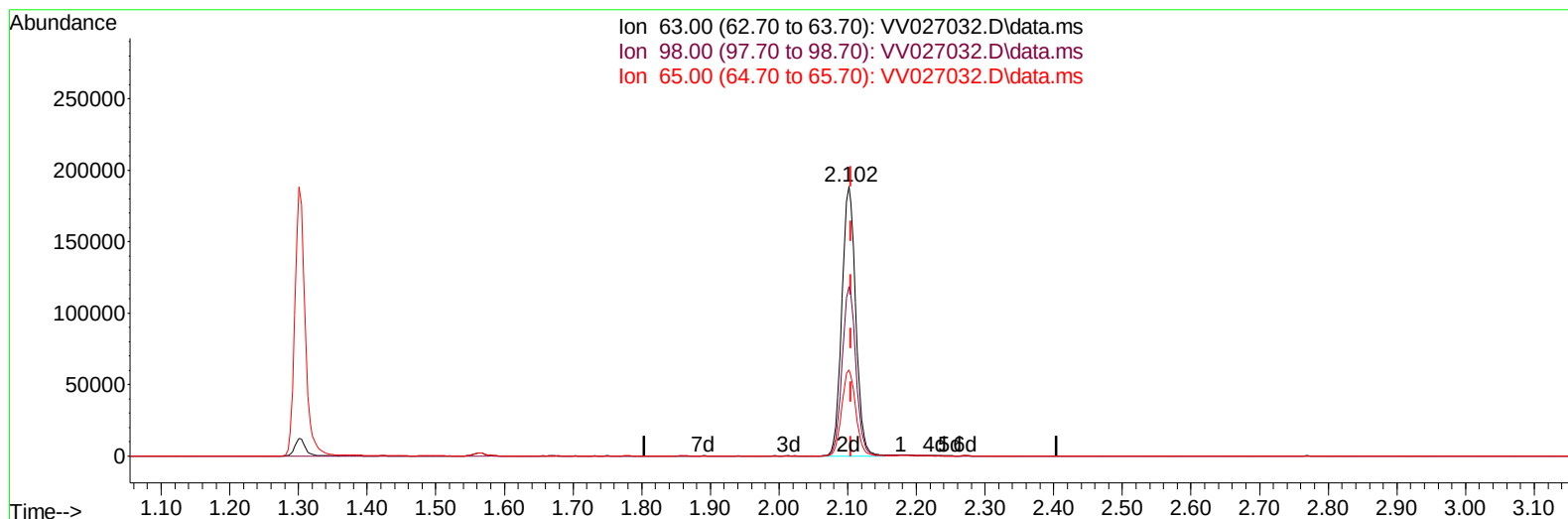
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TIC: VV027032.D\data.ms

(11) 1,1-Dichloroethene-d2 (S)

2.102min (-0.003) 40.84 ug/L m

response 266271

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	78.00	0.35#
65.00	24.00	0.09#
0.00	0.00	0.00

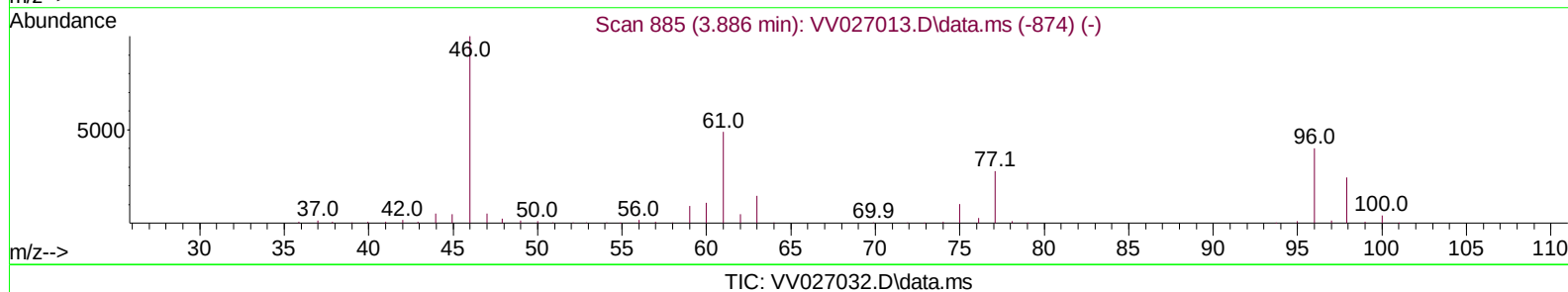
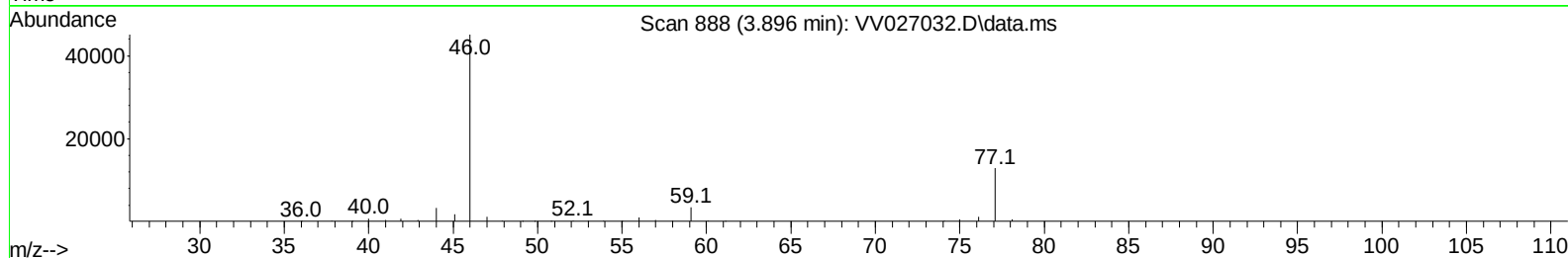
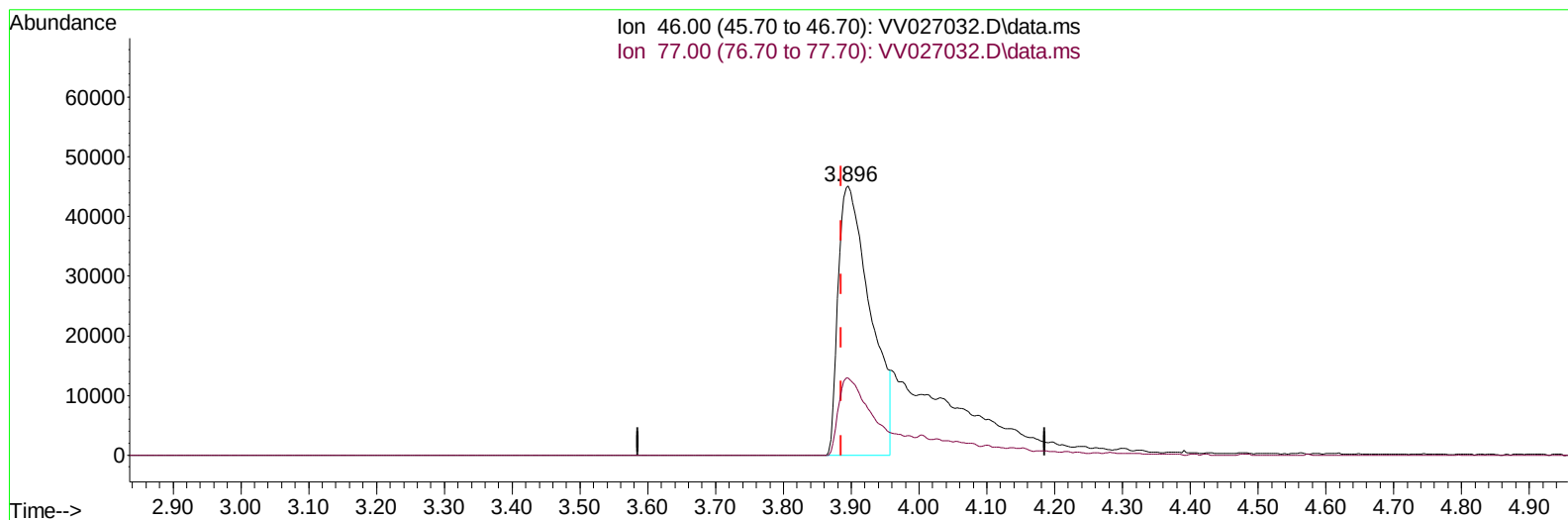
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 ALS Vial : 41 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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(21) 2-Butanone-d5 (S)

3.896min (+ 0.010) 60.58 ug/L

response 147984

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	27.70	31.62
0.00	0.00	0.00
0.00	0.00	0.00

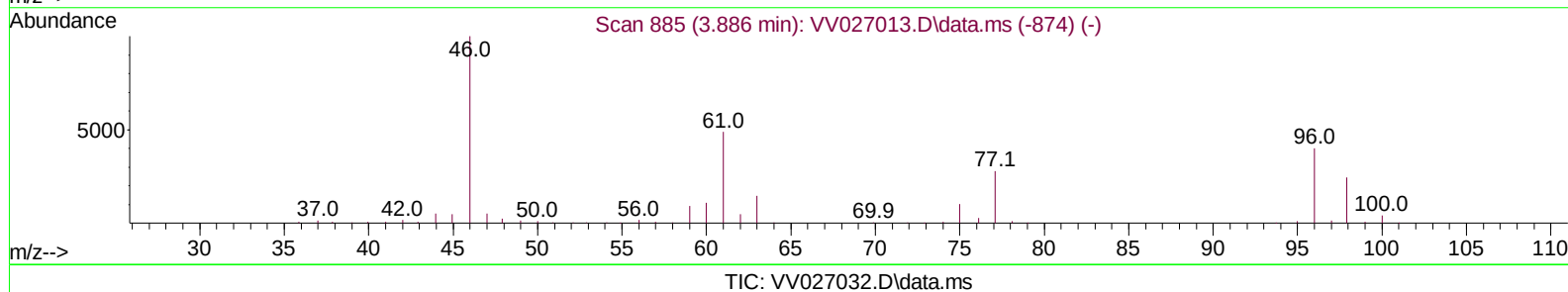
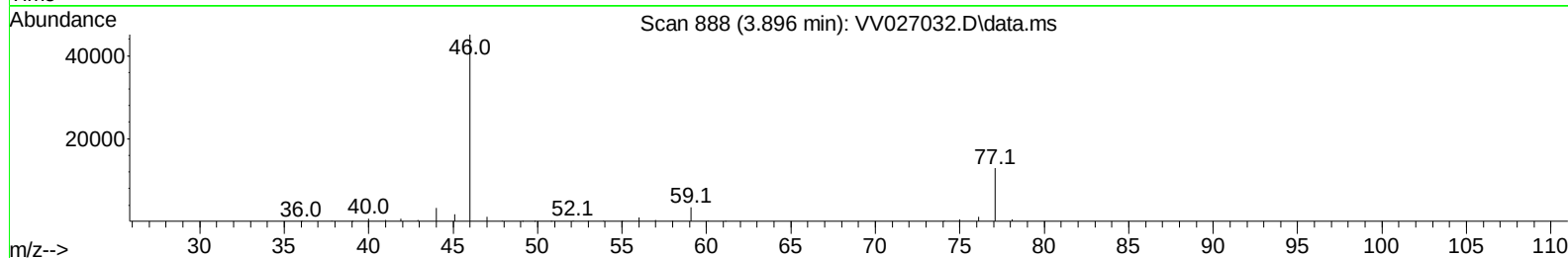
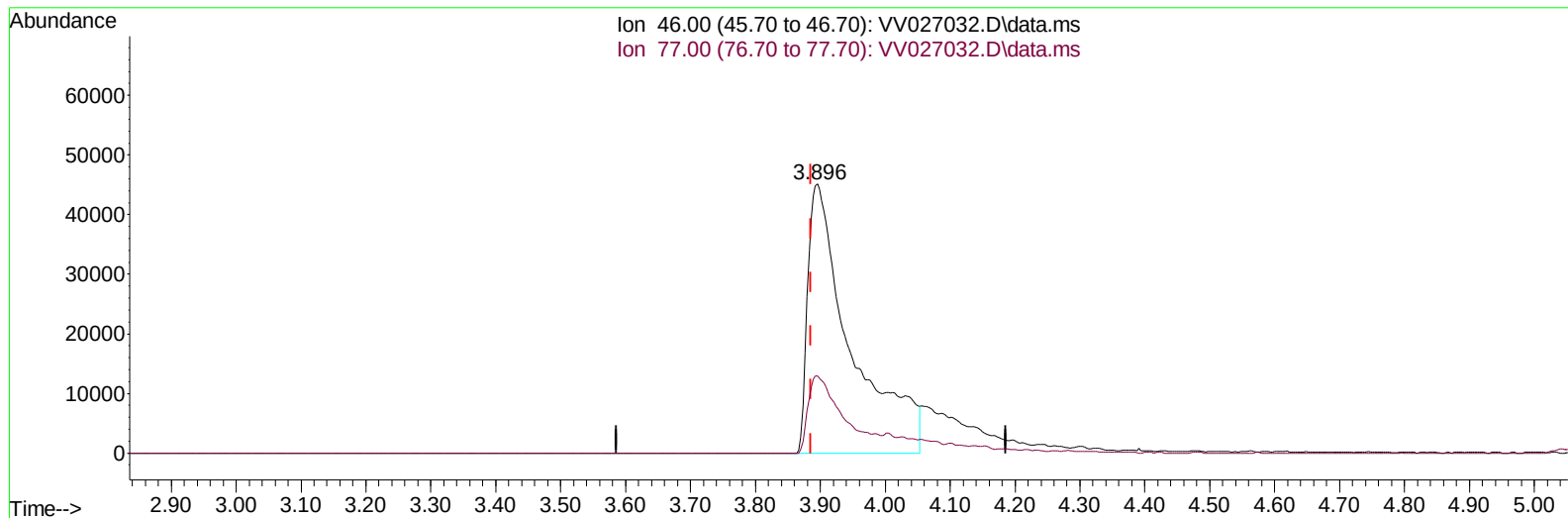
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Data File : VV027032.D
Acq On : 28 Jul 2022 05:14
Operator : SY/MD
Sample : N3899-05
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 41 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
DBUR4

Manual IntegrationsAPPROVED

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Supervised By :Mahesh Dadoda 07/28/2022



(21) 2-Butanone-d5 (S)

3.896min (+ 0.010) 85.08 ug/L m

response 207825

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	27.70	22.52
0.00	0.00	0.00
0.00	0.00	0.00

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 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBUR4

Manual IntegrationsAPPROVED

Quant Time: Jul 28 06:20:07 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM07222WMA.M
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Reviewed By :Krupa Patel 07/28/2022
 Supervised By :Mahesh Dadoda 07/28/2022

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

Internal Standards						
1) 1,4-Difluorobenzene	5.613	114	432073	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	431120	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	184194	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	194670	53.719	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	107.440%	
7) Chloroethane-d5	1.565	69	165382	56.412	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130	Recovery	=	112.820%	
11) 1,1-Dichloroethene-d2	2.102	63	266271m	40.842	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	81.680%	
21) 2-Butanone-d5	3.896	46	207825m	85.083	ug/L	0.00
Spiked Amount 100.000	Range 40	- 130	Recovery	=	85.080%	
24) Chloroform-d	4.343	84	357200	50.085	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	100.160%	
26) 1,2-Dichloroethane-d4	5.027	65	213364	52.301	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	104.600%	
32) Benzene-d6	5.044	84	723298	55.502	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	111.000%	
36) 1,2-Dichloropropane-d6	6.066	67	231845	55.205	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	110.420%	
41) Toluene-d8	7.314	98	580512	50.912	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	101.820%	
43) trans-1,3-Dichloroprop...	7.619	79	83477	47.438	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	94.880%	
47) 2-Hexanone-d5	8.088	63	163473	89.397	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130	Recovery	=	89.400%	
56) 1,1,2,2-Tetrachloroeth...	10.214	84	326327	51.149	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	102.300%	
66) 1,2-Dichlorobenzene-d4	11.622	152	208648	60.380	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	120.760%#	

Target Compounds Qvalue

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

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