

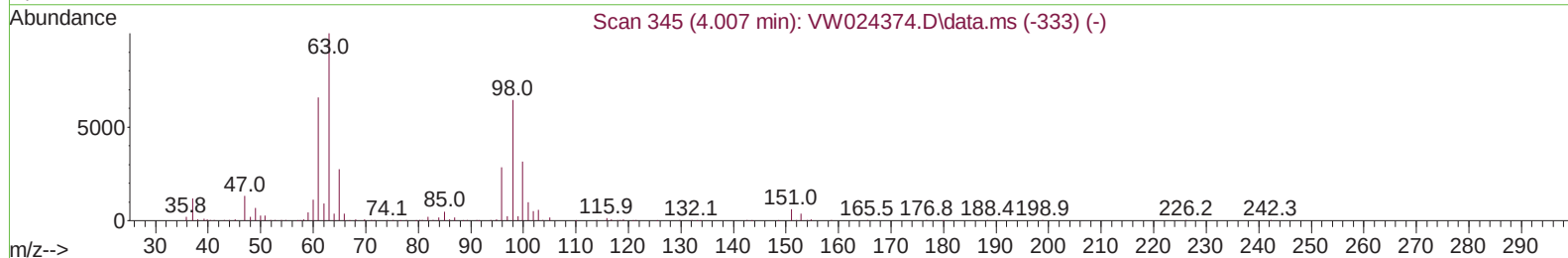
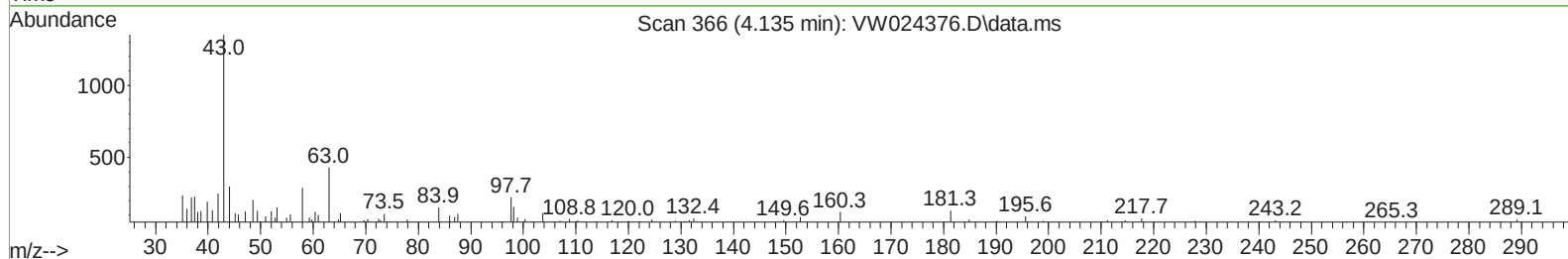
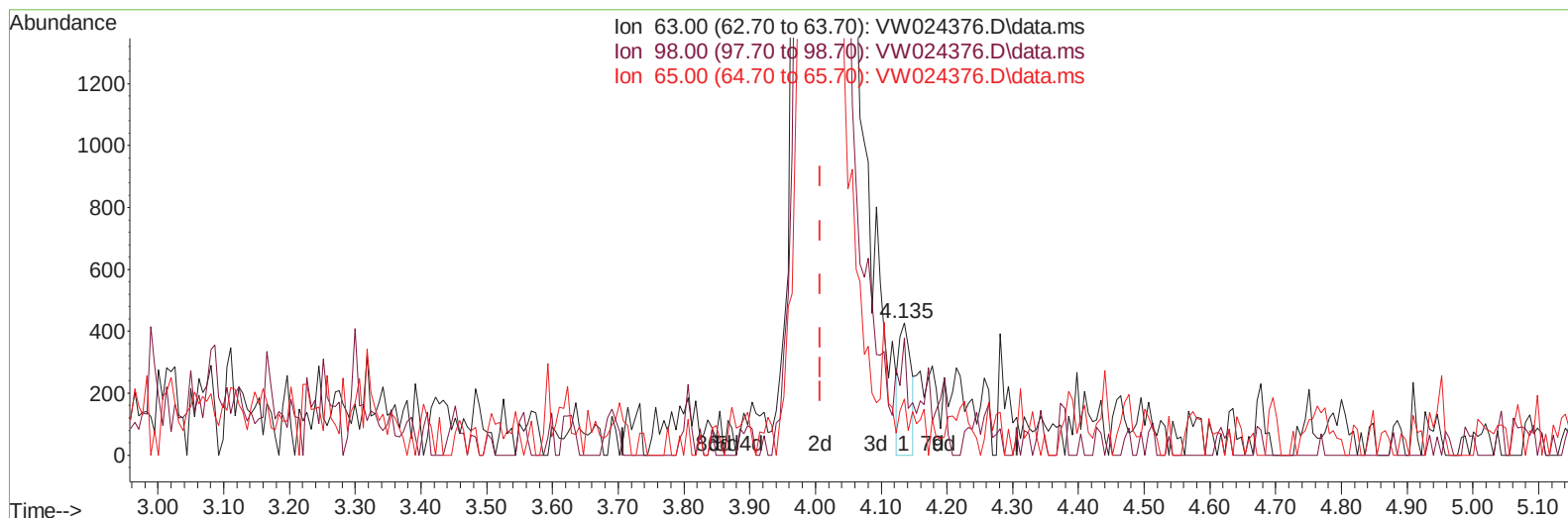
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082622\
 Data File : VW024376.D
 Acq On : 27 Aug 2022 03:42
 Operator : SY/VA
 Sample : N4344-23
 Misc : 5.37g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBVS0

Manual IntegrationsAPPROVED

Quant Time: Aug 27 05:42:44 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Aug 27 02:57:08 2022
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 08/30/2022
 Supervised By :Mahesh Dadoda 08/30/2022



TIC: VW024376.D\data.ms

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

4.135min (+ 0.128) 0.12 ug/L

response 518

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	70.50	62.55
65.00	22.70	16.80
0.00	0.00	0.00

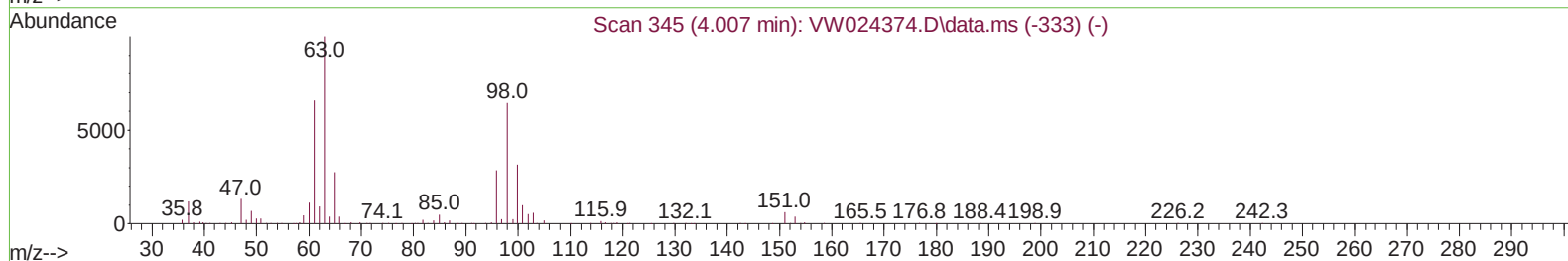
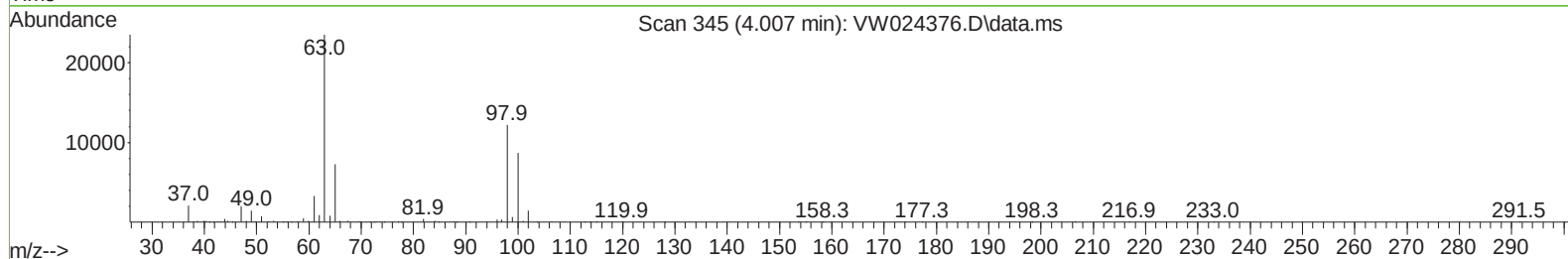
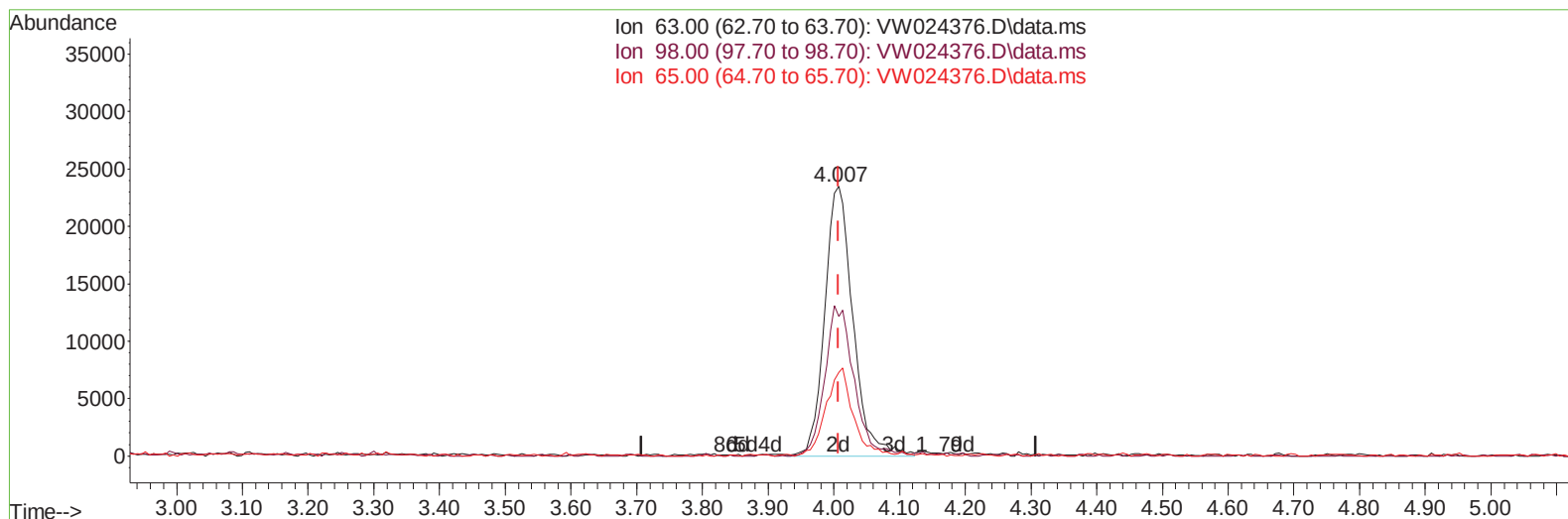
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TIC: VW024376.D\data.ms

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

4.007min (-0.000) 16.05 ug/L m

response 70398

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	70.50	0.46#
65.00	22.70	0.12#
0.00	0.00	0.00

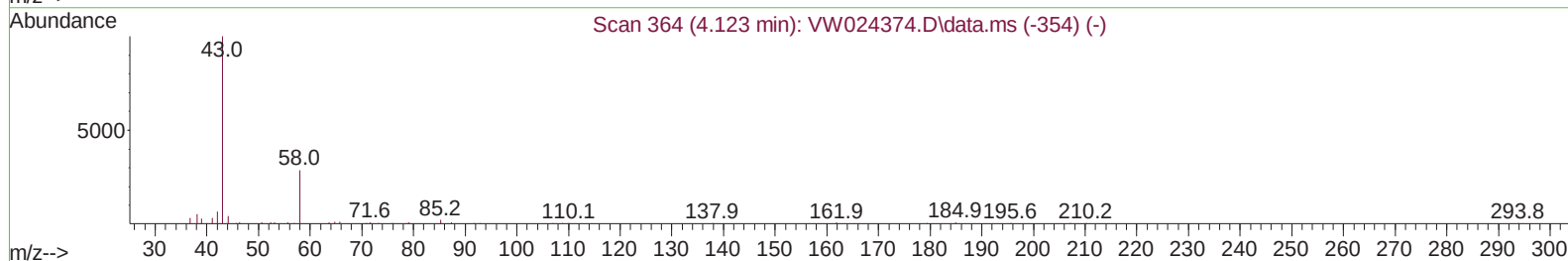
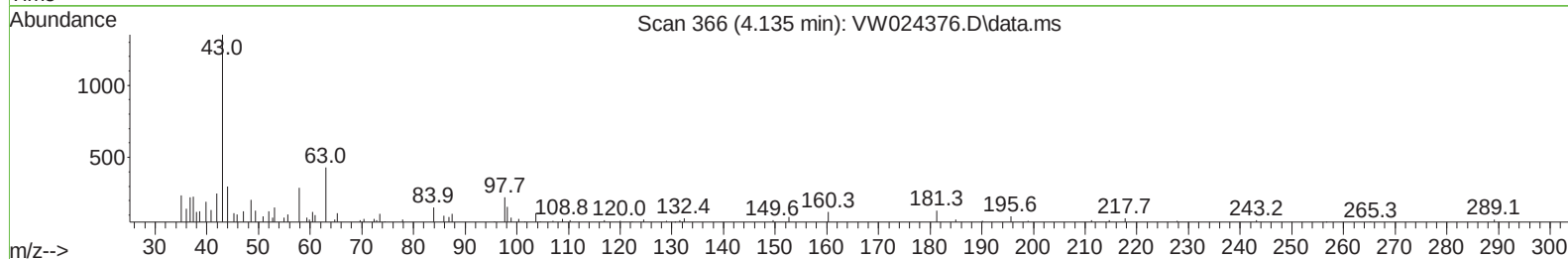
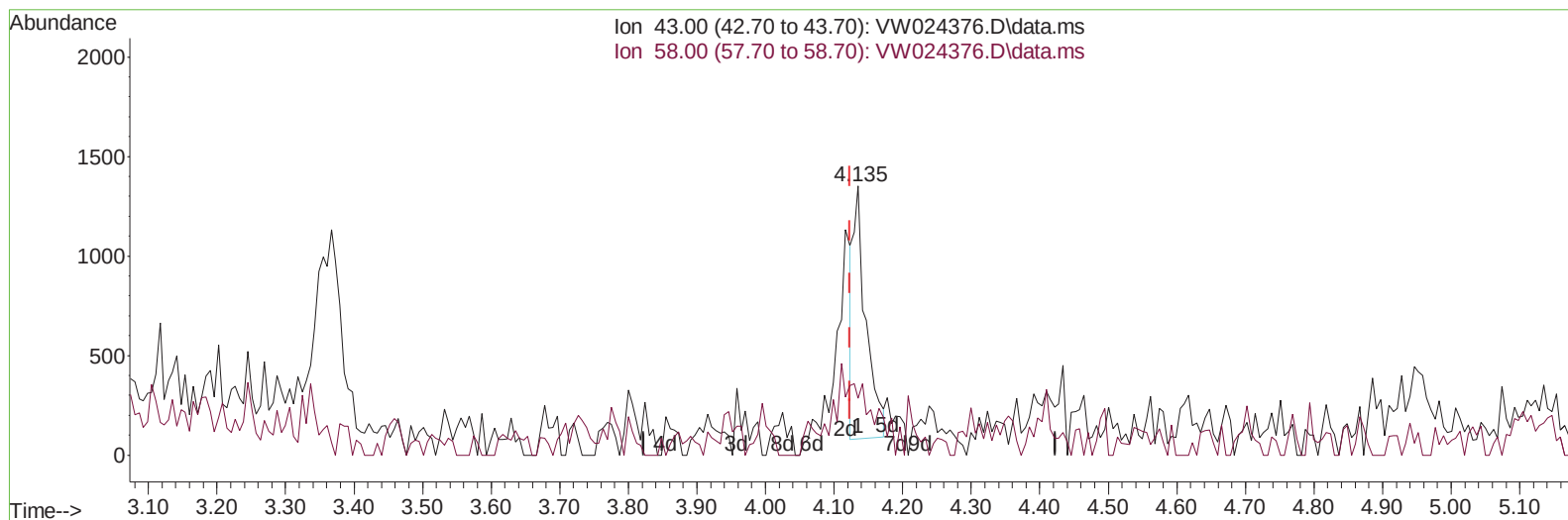
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TIC: VW024376.D\data.ms

(13) Acetone (T)

4.135min (+ 0.012) 2.97 ug/L

response 1653

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	29.20	21.96
0.00	0.00	0.00
0.00	0.00	0.00

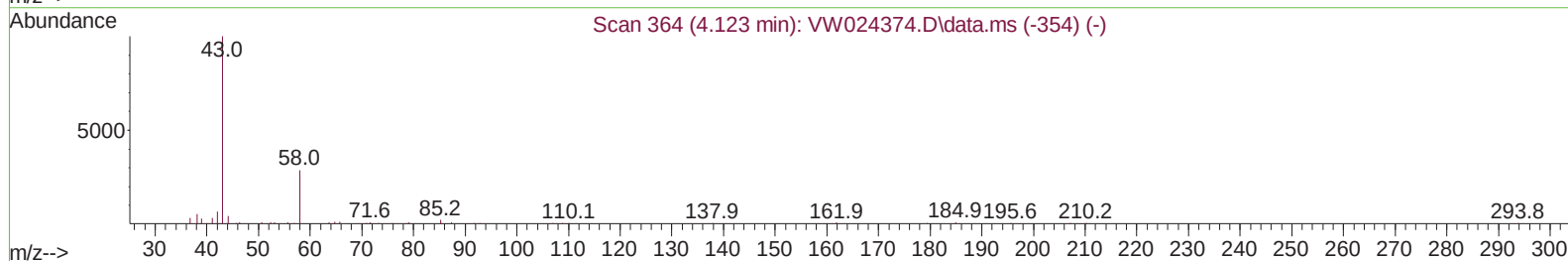
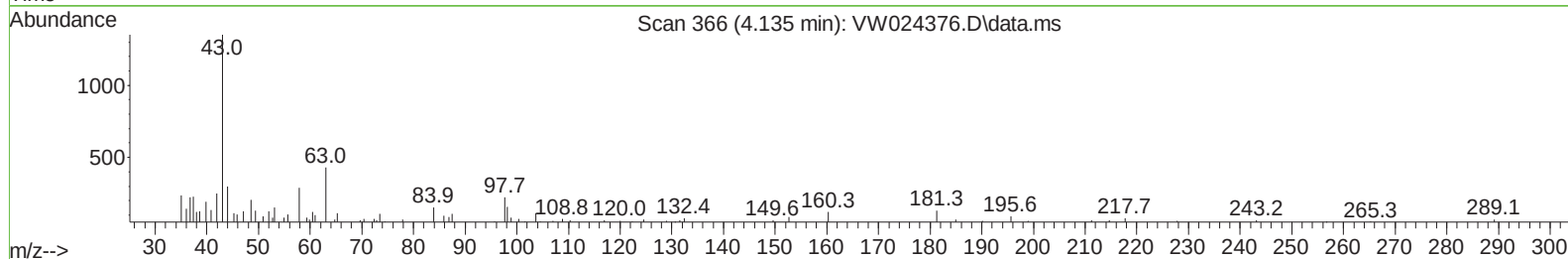
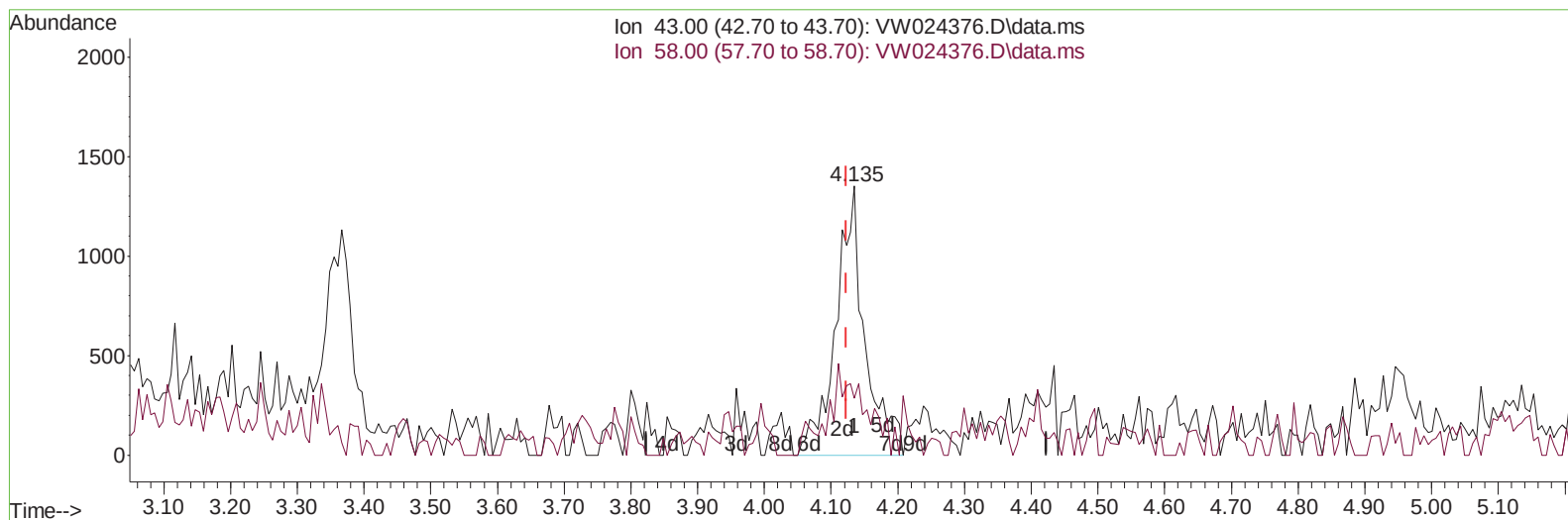
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Instrument :
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TIC: VW024376.D\data.ms

(13) Acetone (T)

4.135min (+ 0.012) 7.35 ug/L m

response 4085

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	29.20	8.89
0.00	0.00	0.00
0.00	0.00	0.00

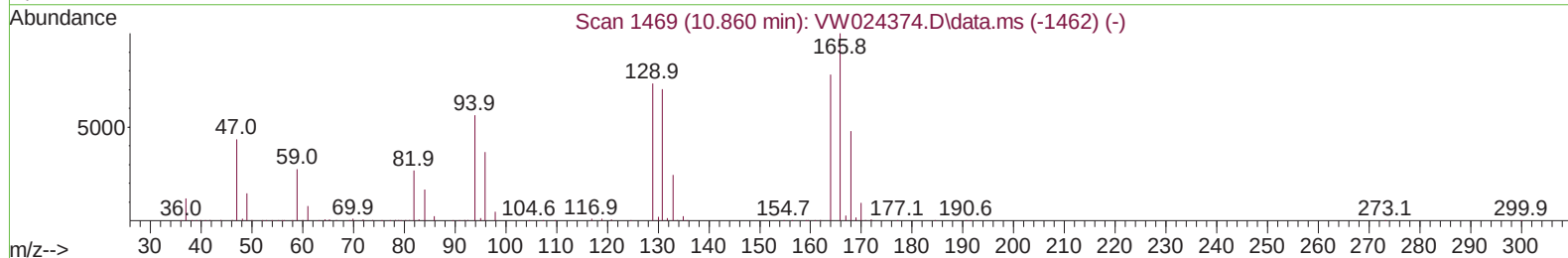
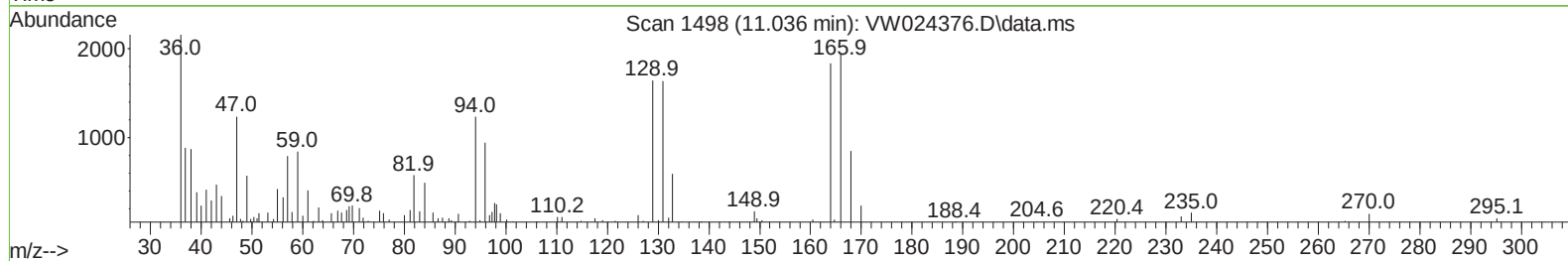
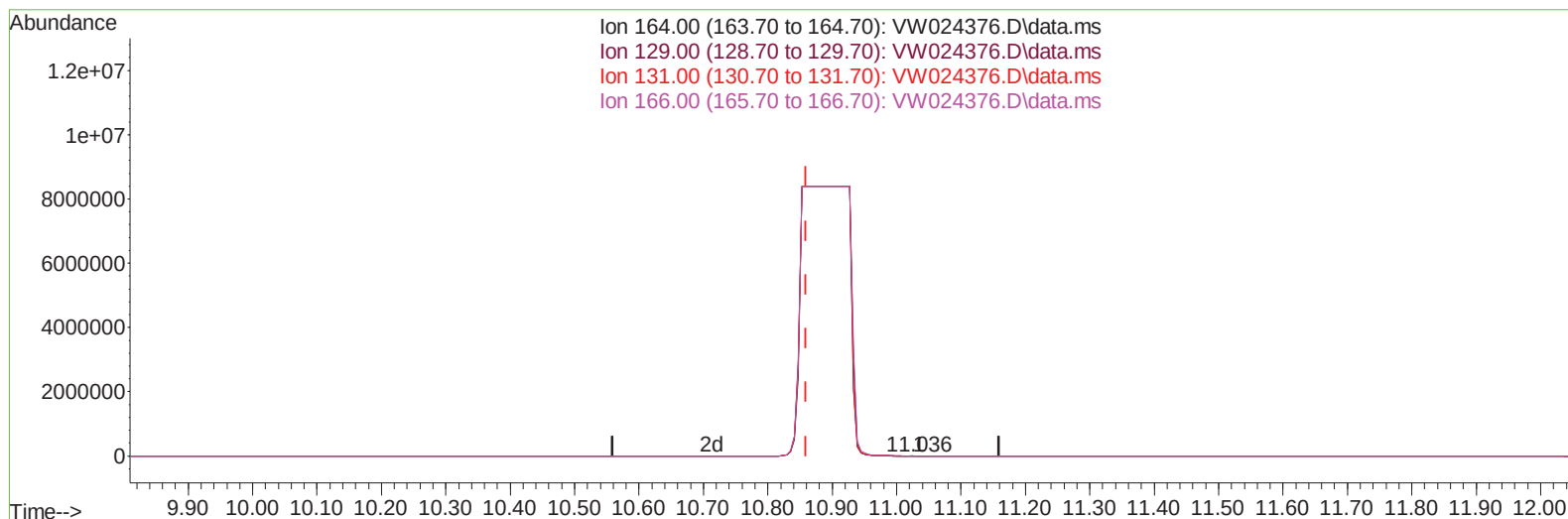
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082622\
 Data File : VW024376.D
 Acq On : 27 Aug 2022 03:42
 Operator : SY/VA
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Instrument :
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 ClientSampleId :
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TIC: VW024376.D\data.ms

(46) Tetrachloroethene (T)

11.036min (+ 0.177) 0.24 ug/L

response 504

Ion	Exp%	Act%
164.00	100.00	100.00
129.00	104.10	85.85
131.00	91.00	85.22
166.00	123.10	101.36

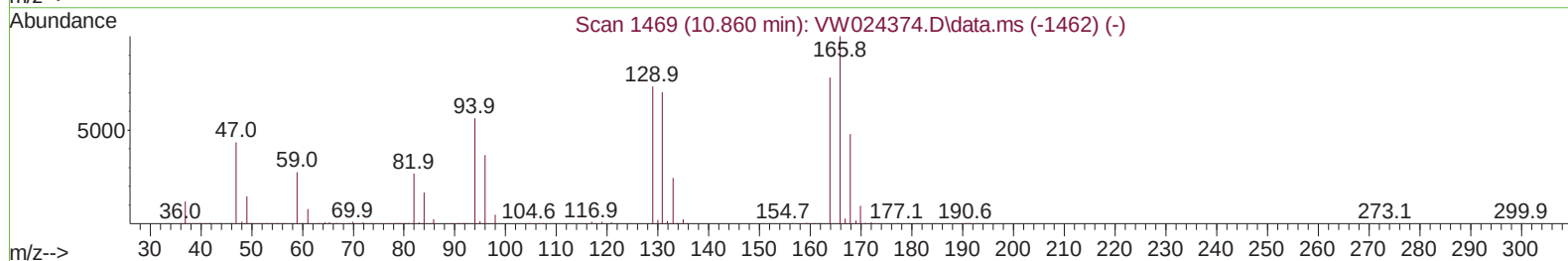
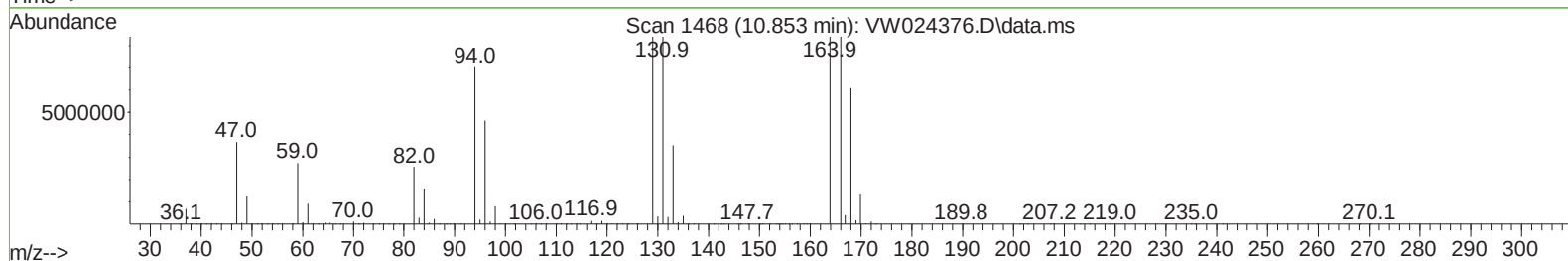
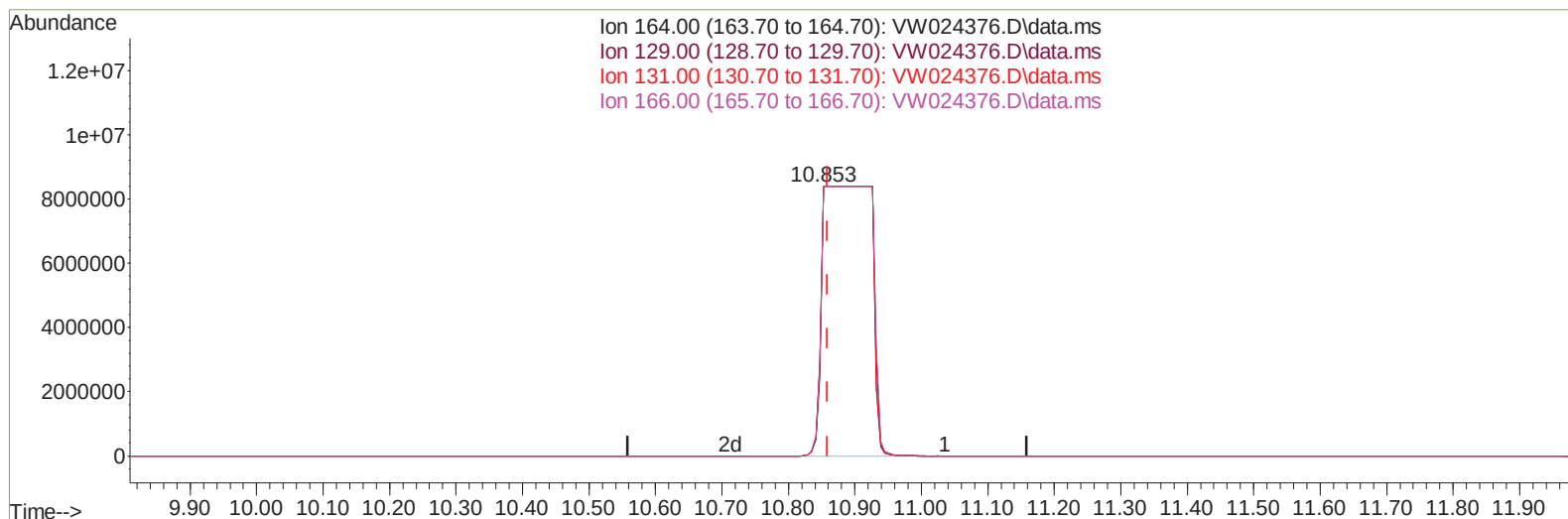
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Data File : VW024376.D
Acq On : 27 Aug 2022 03:42
Operator : SY/VA
Sample : N4344-23
Misc : 5.37g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DBVS0

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 08/30/2022
Supervised By :Mahesh Dadoda 08/30/2022

Quant Time: Aug 27 05:42:44 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
Quant Title : SFAM01.0
QLast Update : Sat Aug 27 02:57:08 2022
Response via : Initial Calibration



TIC: VW024376.D\data.ms

(46) Tetrachloroethene (T)

10.853min (-0.006) 20319.87 ug/L m

response 42349780

Ion	Exp%	Act%
164.00	100.00	100.00
129.00	104.10	100.00
131.00	91.00	100.00
166.00	123.10	100.00

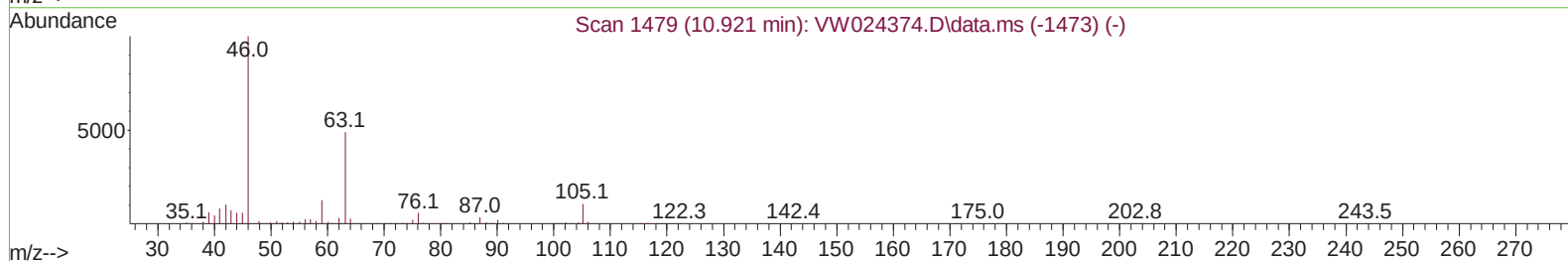
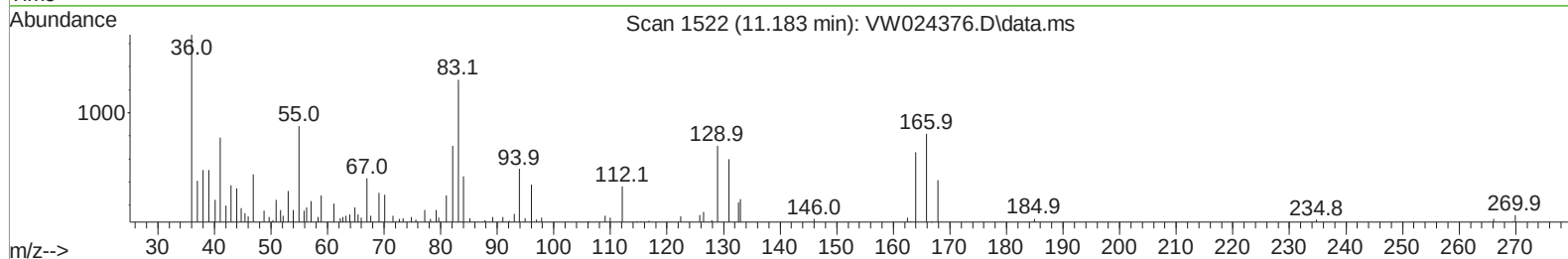
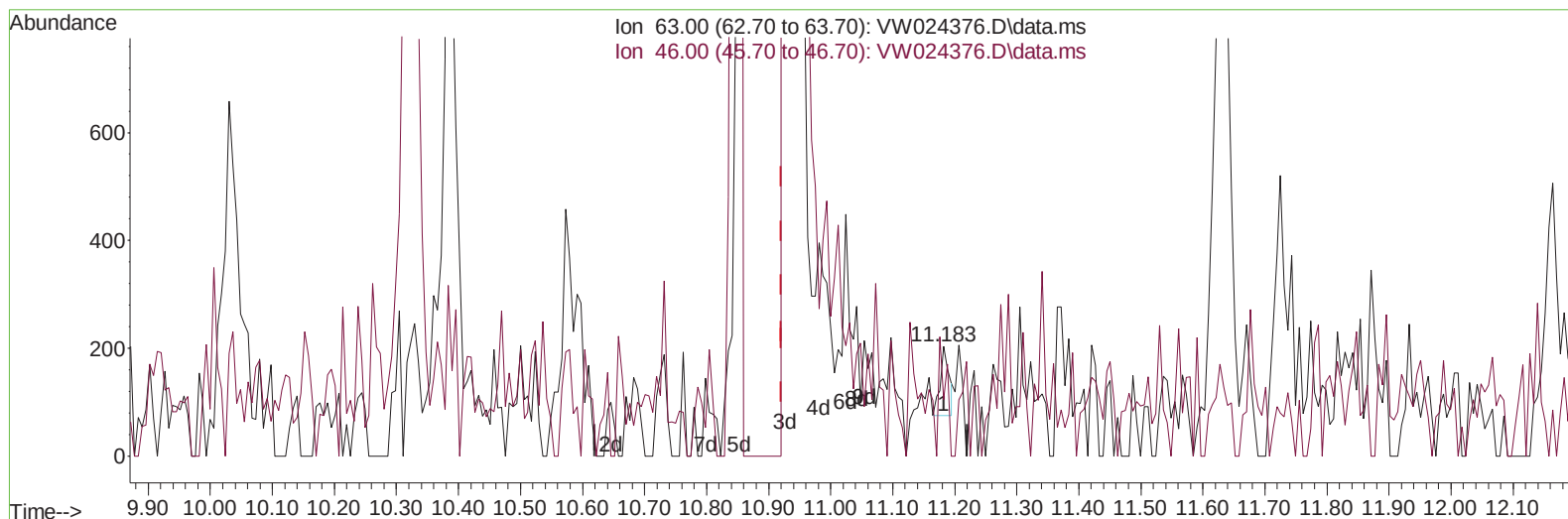
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082622\
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Instrument :
 MSVOA_W
 ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: VW024376.D\data.ms

(47) 2-Hexanone-d5 (S)

11.183min (+ 0.262) 0.20 ug/L

response 130

Ion	Exp%	Act%
63.00	100.00	100.00
46.00	185.10	140.00
0.00	0.00	0.00
0.00	0.00	0.00

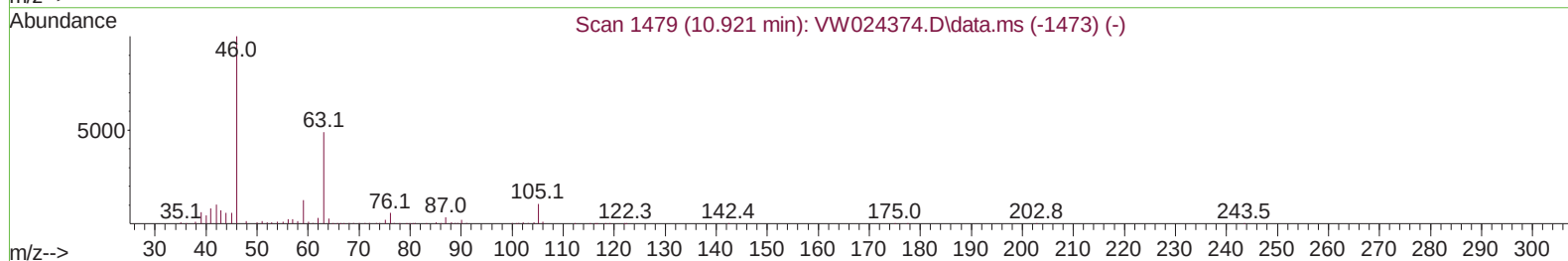
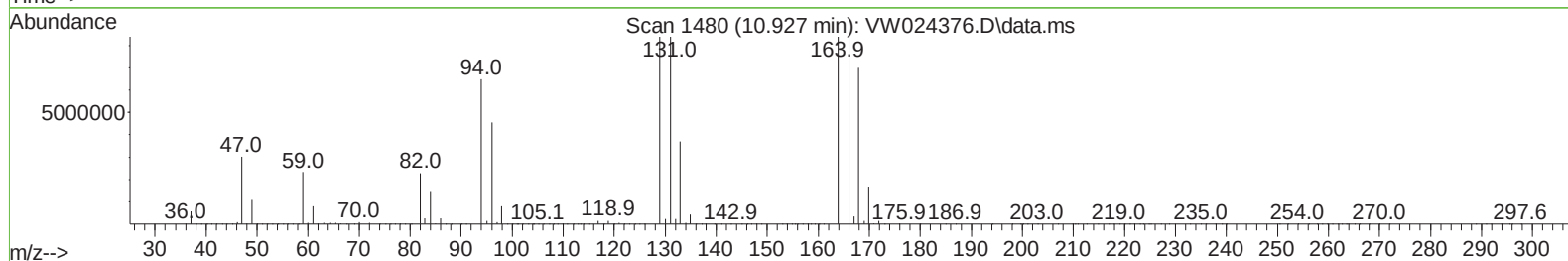
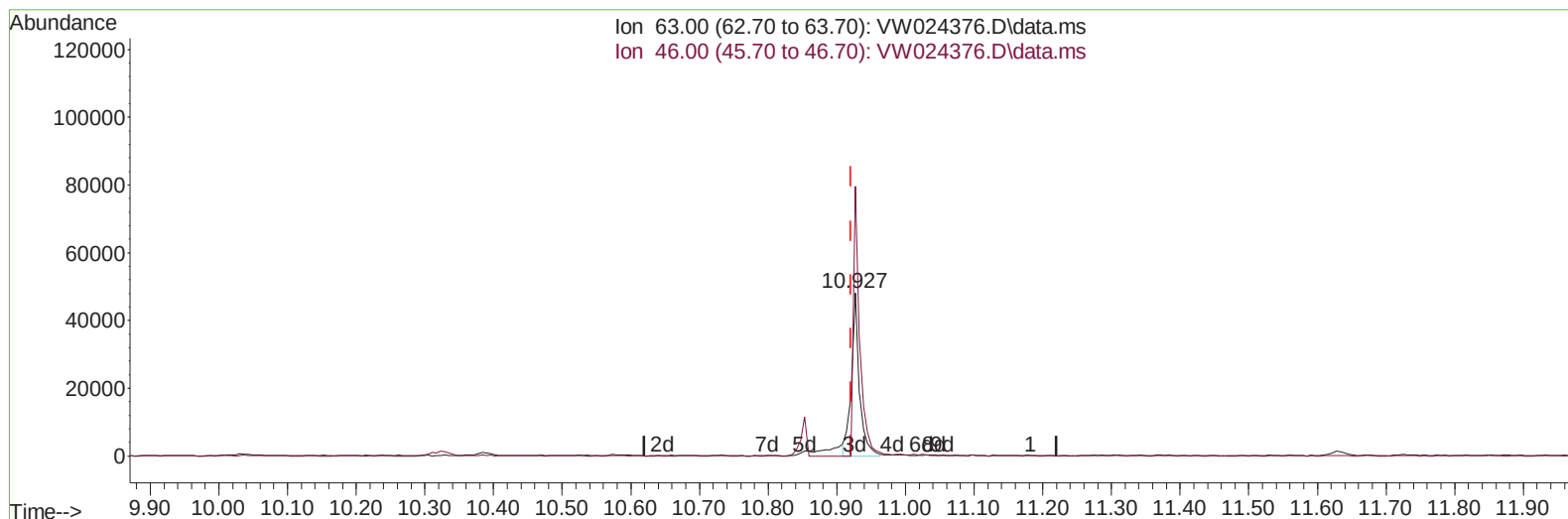
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 Data File : VW024376.D
 Acq On : 27 Aug 2022 03:42
 Operator : SY/VA
 Sample : N4344-23
 Misc : 5.37g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBVS0

Manual IntegrationsAPPROVED

Quant Time: Aug 27 05:42:44 2022
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 Supervised By :Mahesh Dadoda 08/30/2022



TIC: VW024376.D\data.ms

(47) 2-Hexanone-d5 (S)

10.927min (+ 0.006) 59.93 ug/L m

response 39082

Ion	Exp%	Act%
63.00	100.00	100.00
46.00	185.10	0.47#
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082622\
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 Operator : SY/VA
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Instrument :
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	183487	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	163537	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	68289	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	137065	27.099	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	108.400%	
7) Chloroethane-d5	2.873	69	98958	26.112	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	104.440%	
11) 1,1-Dichloroethene-d2	4.007	63	70398m	16.048	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	64.200%	
21) 2-Butanone-d5	7.074	46	26941	28.918	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	57.840%	
24) Chloroform-d	7.647	84	107044	18.146	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	72.600%	
26) 1,2-Dichloroethane-d4	8.305	65	63970	17.882	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	71.520%	
32) Benzene-d6	8.275	84	211145	22.534	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	90.120%	
36) 1,2-Dichloropropane-d6	9.274	67	64489	22.131	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	88.520%	
41) Toluene-d8	10.323	98	183678	20.618	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	82.480%	
43) trans-1,3-Dichloroprop...	10.579	79	22291	16.346	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	65.400%	
47) 2-Hexanone-d5	10.927	63	39082m	59.933	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	119.860%	
56) 1,1,2,2-Tetrachloroeth...	12.688	84	51957	15.748	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	63.000%	
66) 1,2-Dichlorobenzene-d4	13.853	152	45599	17.732	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	70.920%#	
Target Compounds						
					Qvalue	
13) Acetone	4.135	43	4085m	7.348	ug/L	
16) Methylene chloride	4.909	84	13663	4.440	ug/L	79
20) cis-1,2-Dichloroethene	7.165	96	34864	12.221	ug/L #	96
34) Trichloroethene	9.085	95	72895	27.164	ug/L	90
42) Toluene	10.390	91	15188	1.352	ug/L	96
46) Tetrachloroethene	10.853	164	42349780m	20319.867	ug/L	
60) Isopropylbenzene	12.463	105	35198	3.881	ug/L	96
62) 1,3,5-Trimethylbenzene	12.944	105	3563	0.487	ug/L	99
63) 1,2,4-Trimethylbenzene	13.249	105	3401	0.479	ug/L	98

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

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