

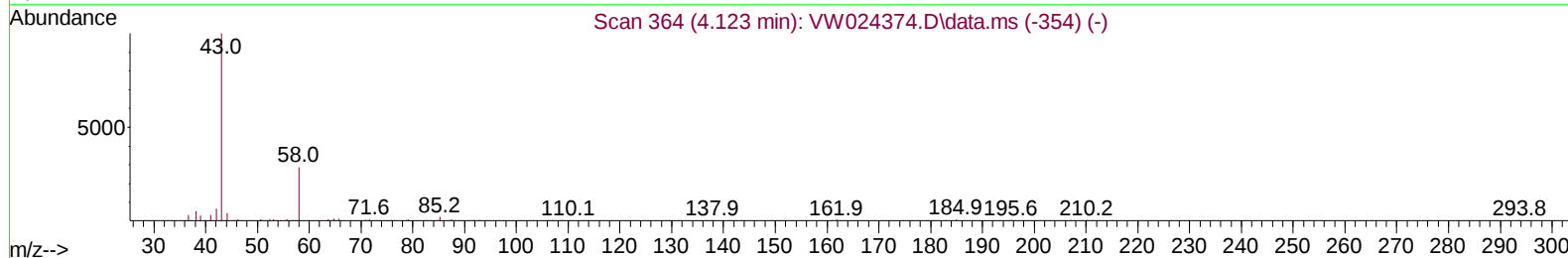
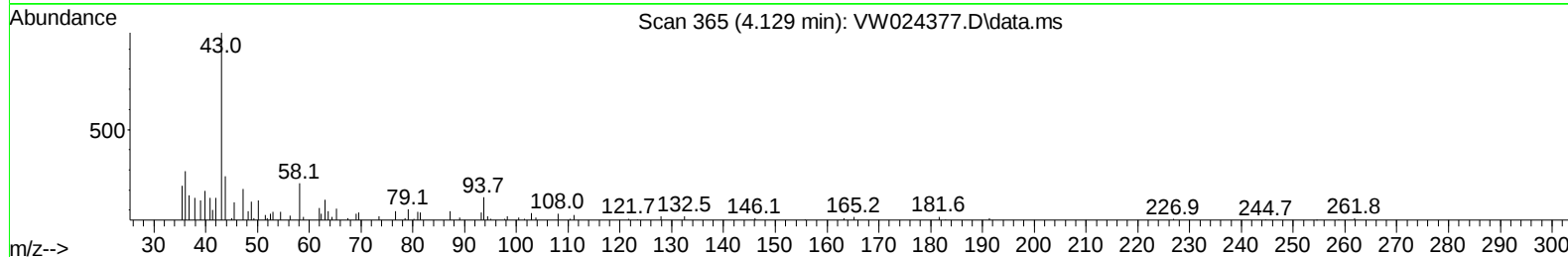
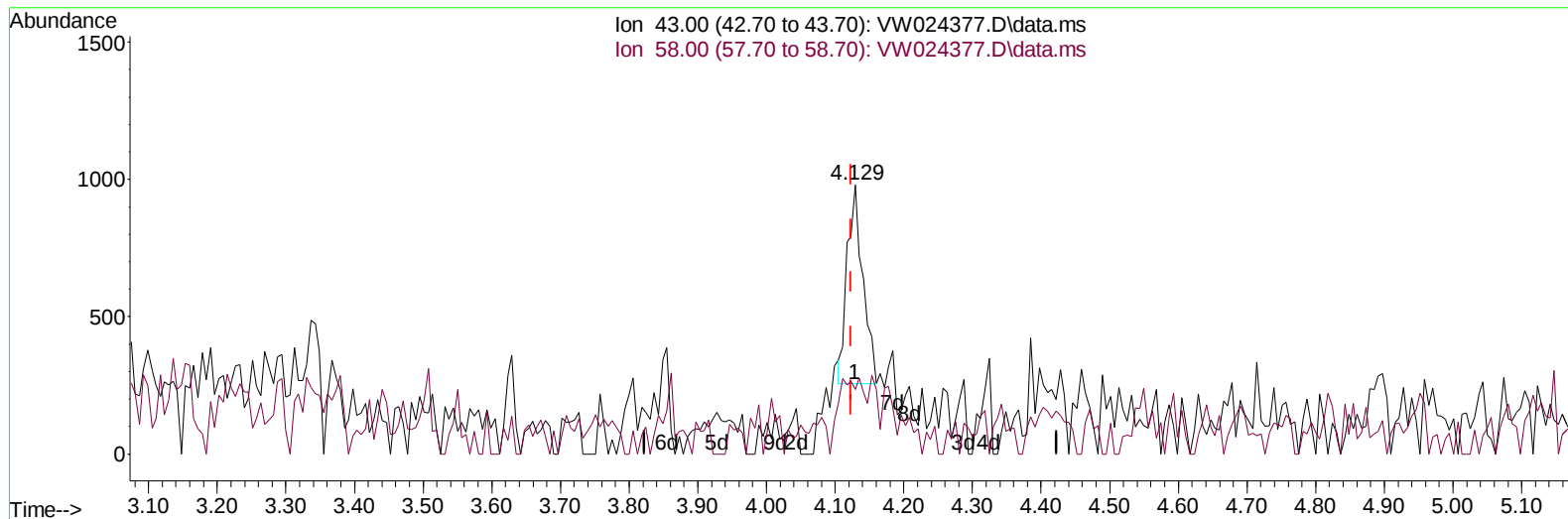
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082622\
 Data File : VW024377.D
 Acq On : 27 Aug 2022 04:07
 Operator : SY/VA
 Sample : N4345-01
 Misc : 5.83g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBVS1

Manual IntegrationsAPPROVED

Quant Time: Aug 27 05:43:00 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: VW024377.D\data.ms

(13) Acetone (T)

4.129min (+ 0.006) 4.63 ug/L

response 1150

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	29.20	42.26
0.00	0.00	0.00
0.00	0.00	0.00

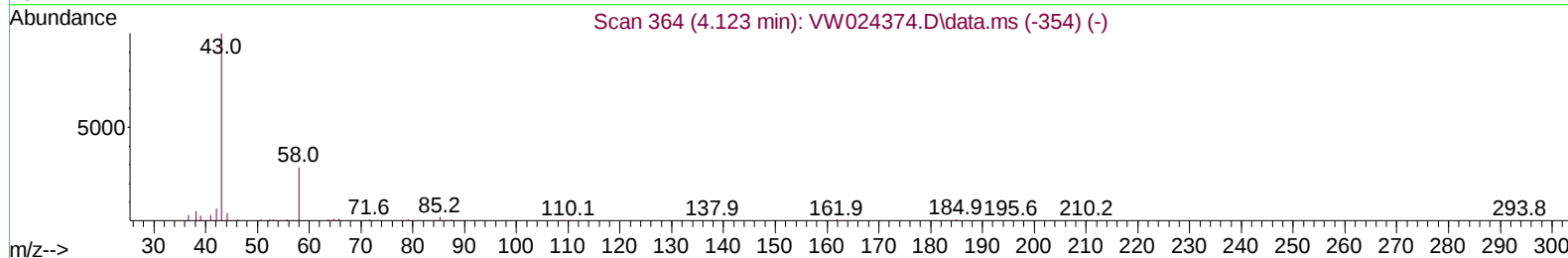
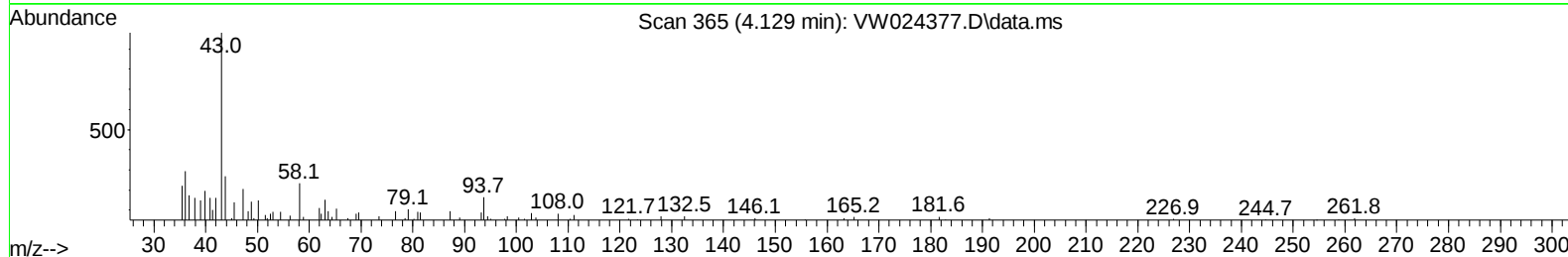
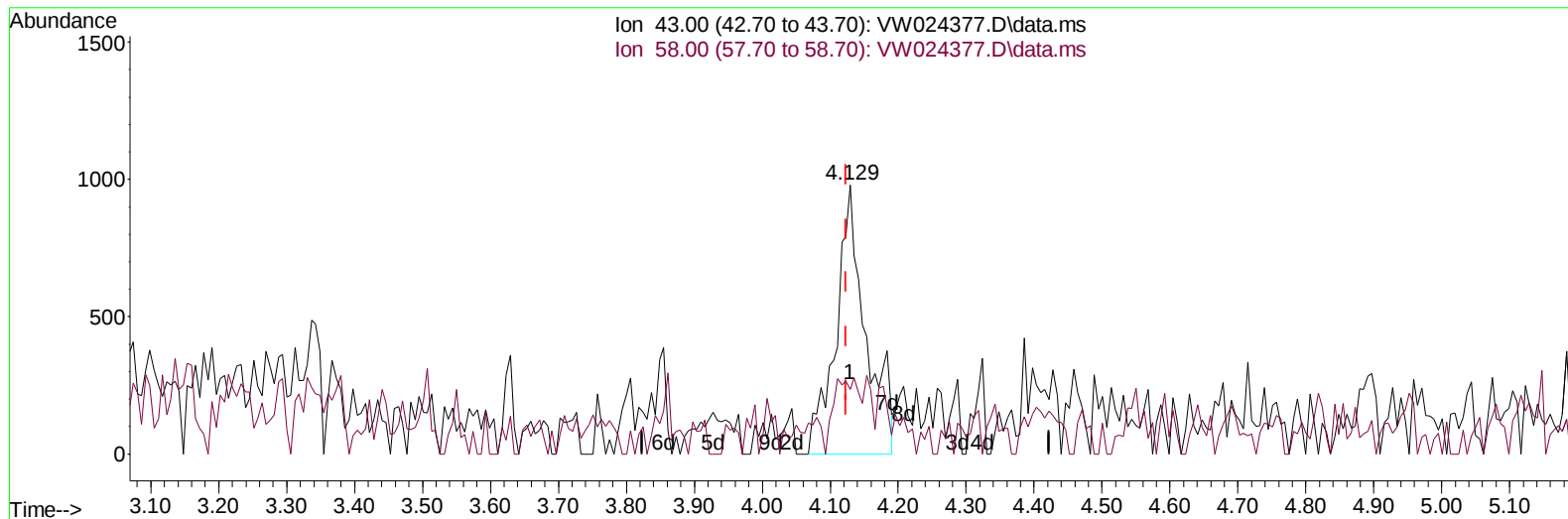
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Instrument :
MSVOA_W
ClientSampleId :
DBVS1

Manual IntegrationsAPPROVED

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TIC: VW024377.D\data.ms

(13) Acetone (T)

4.129min (+ 0.006) 12.07 ug/L m

response 2995

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	29.20	16.23
0.00	0.00	0.00
0.00	0.00	0.00

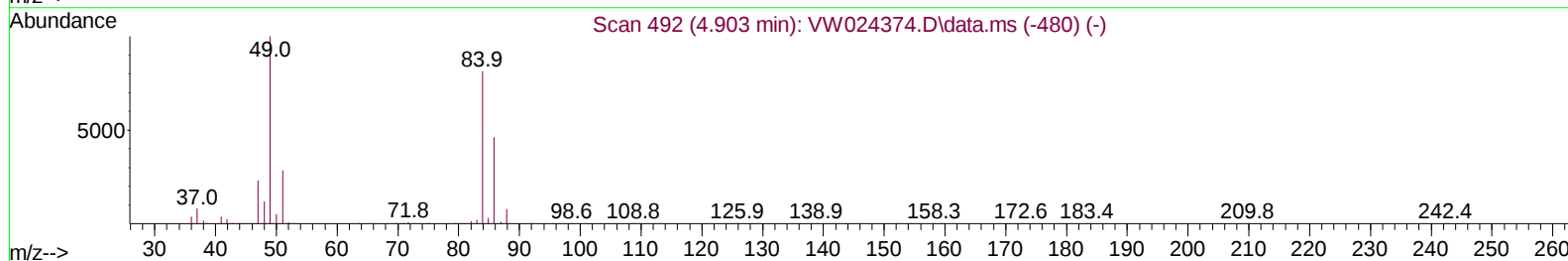
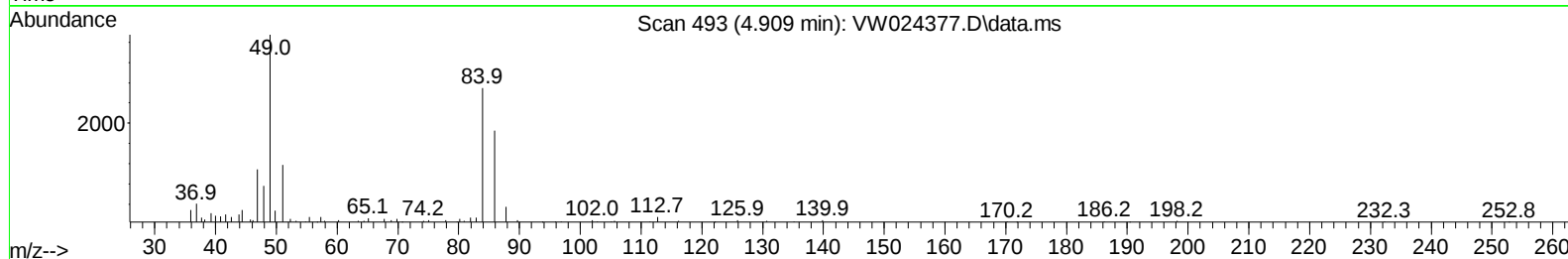
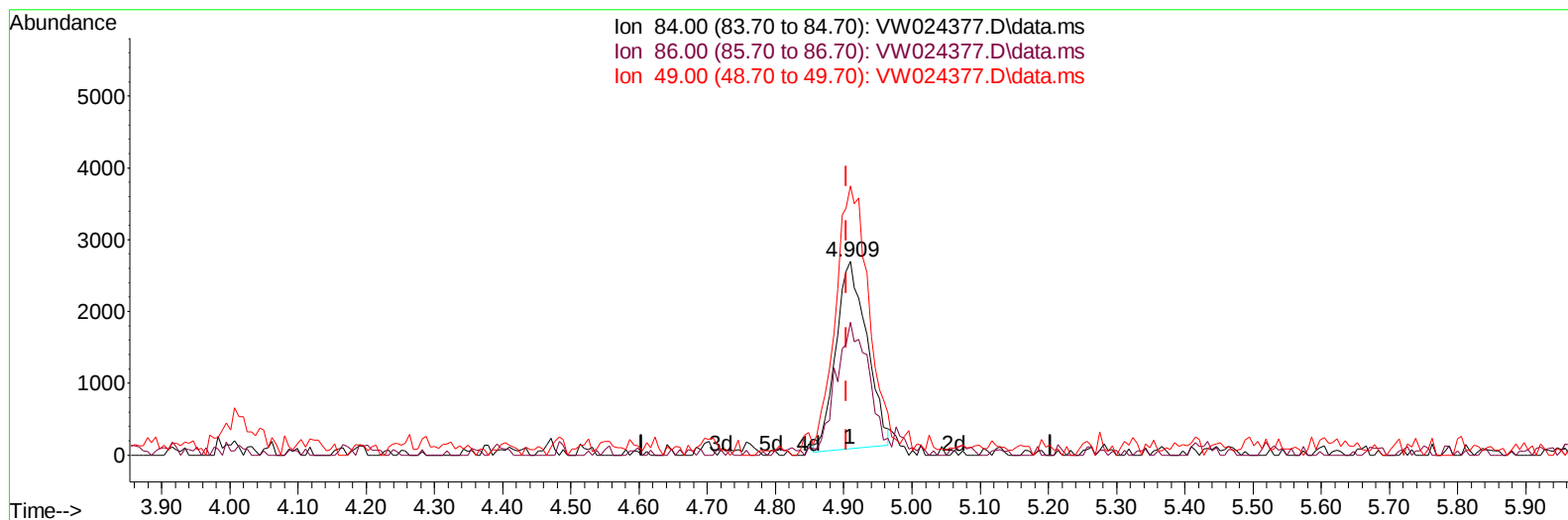
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082622\
Data File : VW024377.D
Acq On : 27 Aug 2022 04:07
Operator : SY/VA
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Misc : 5.83g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
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TIC: VW024377.D\data.ms

(16) Methylene chloride (T)

4.909min (+ 0.006) 6.01 ug/L

response 8261

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	68.20	68.59
49.00	138.00	138.74
0.00	0.00	0.00

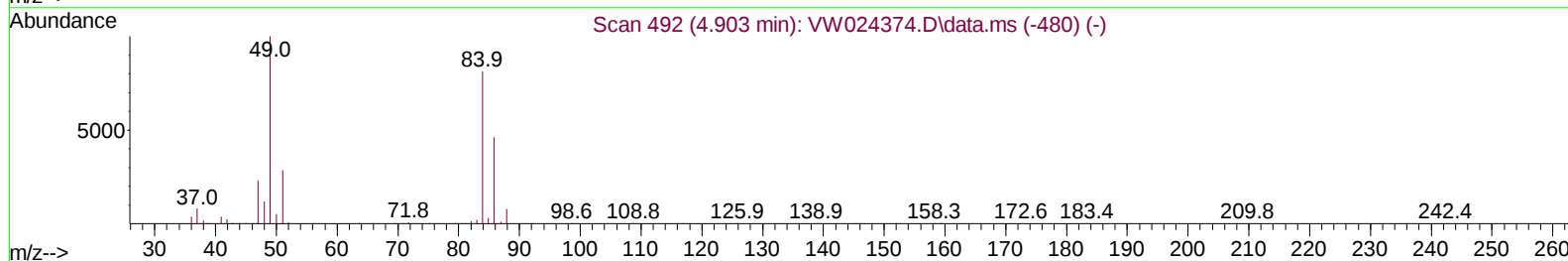
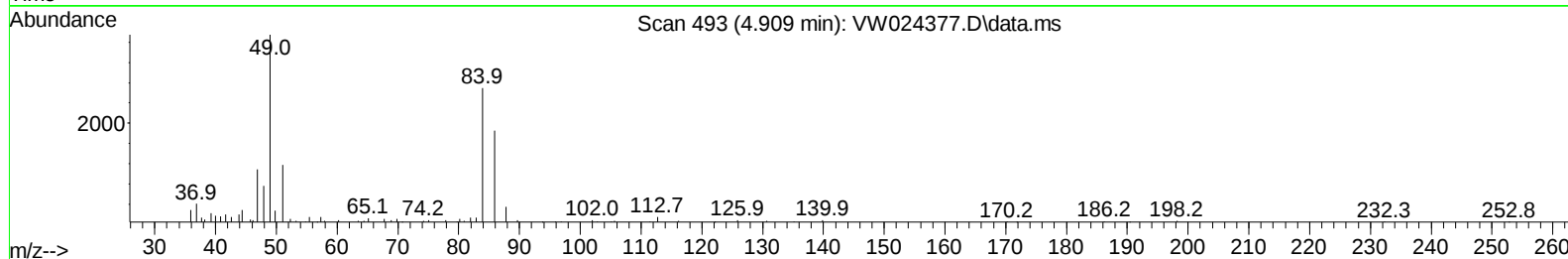
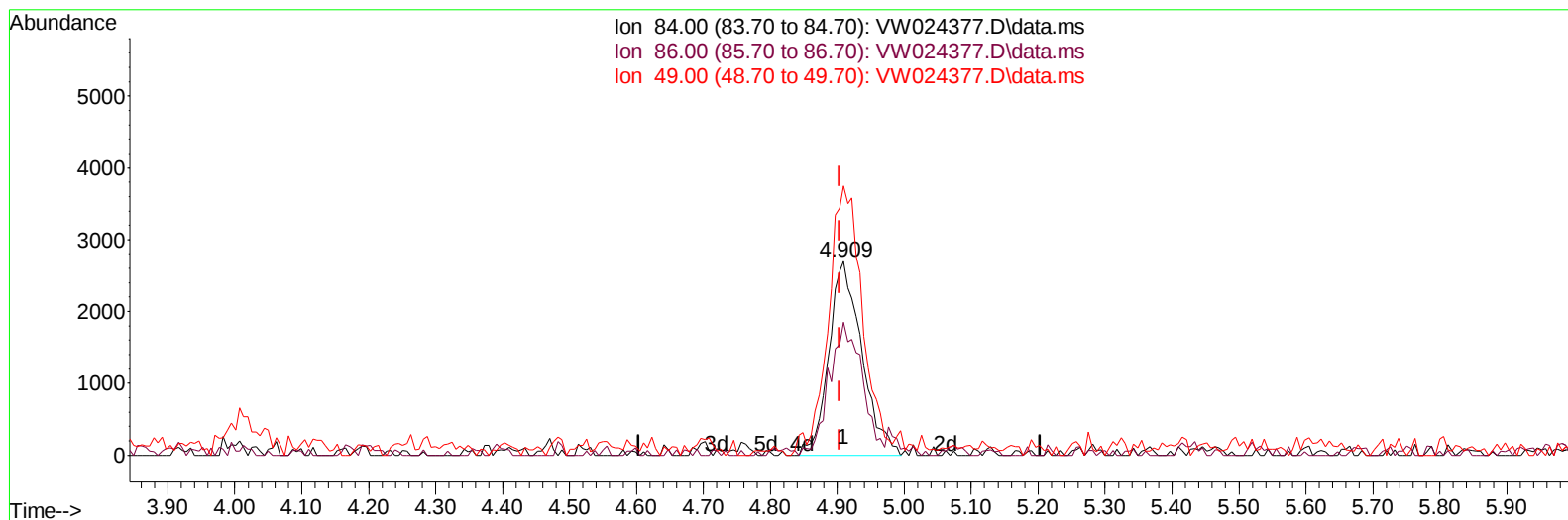
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082622\
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Sample : N4345-01
Misc : 5.83g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
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TIC: VW024377.D\data.ms

(16) Methylene chloride (T)

4.909min (+ 0.006) 6.73 ug/L m

response 9243

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	68.20	68.59
49.00	138.00	138.74
0.00	0.00	0.00

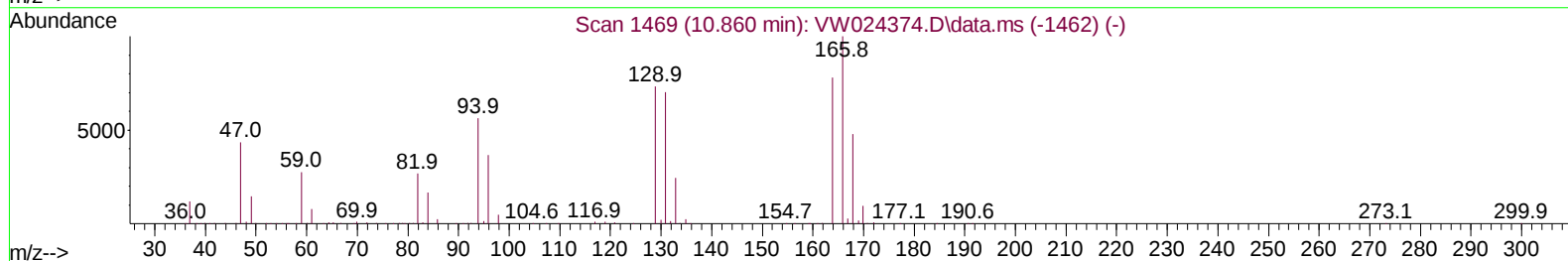
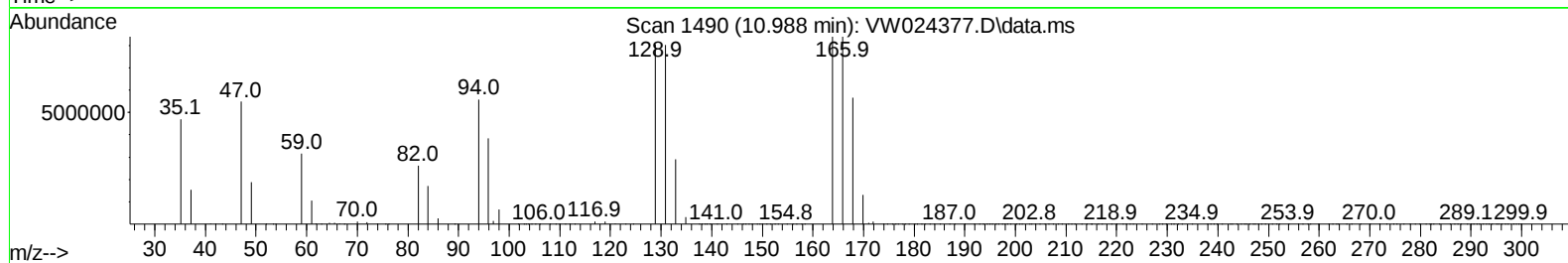
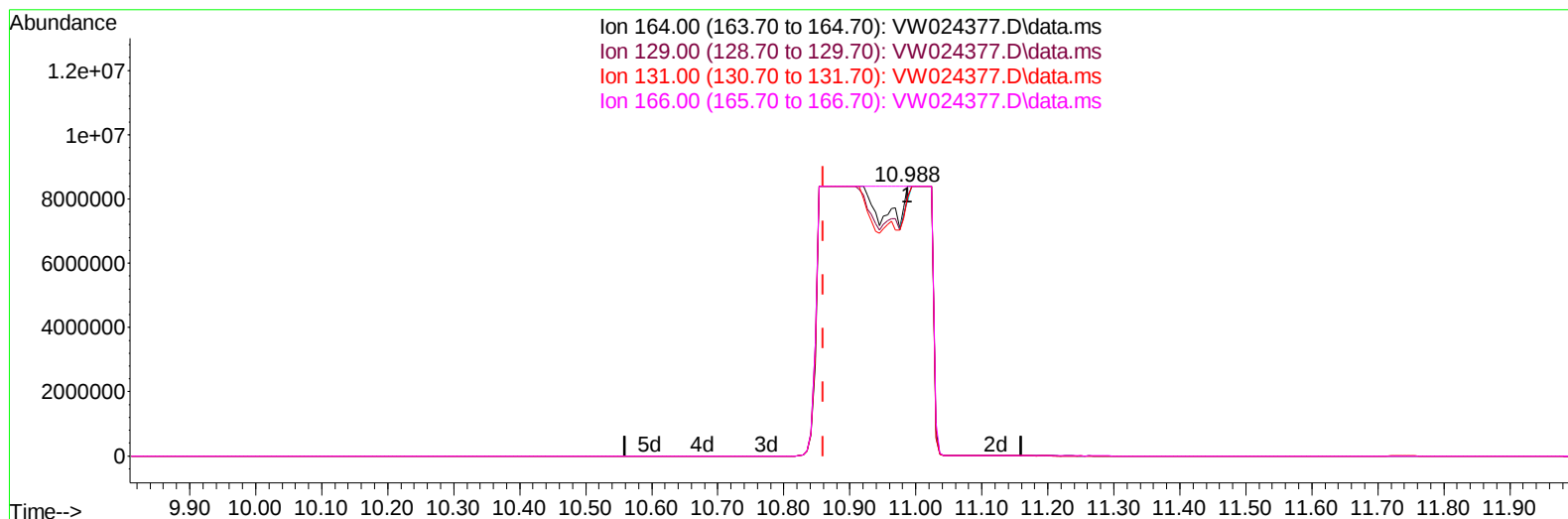
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082622\
 Data File : VW024377.D
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 Operator : SY/VA
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 Misc : 5.83g/10mL/MSVOA_W/SOIL
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Instrument :
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TIC: VW024377.D\data.ms

(46) Tetrachloroethene (T)

10.988min (+ 0.128) 482.20 ug/L

response 470394

Ion	Exp%	Act%
164.00	100.00	100.00
129.00	104.10	96.03
131.00	91.00	95.70
166.00	123.10	100.00

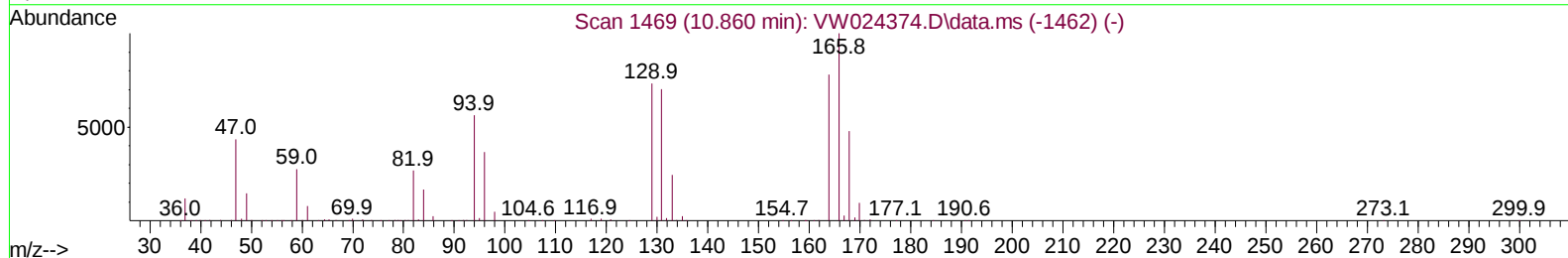
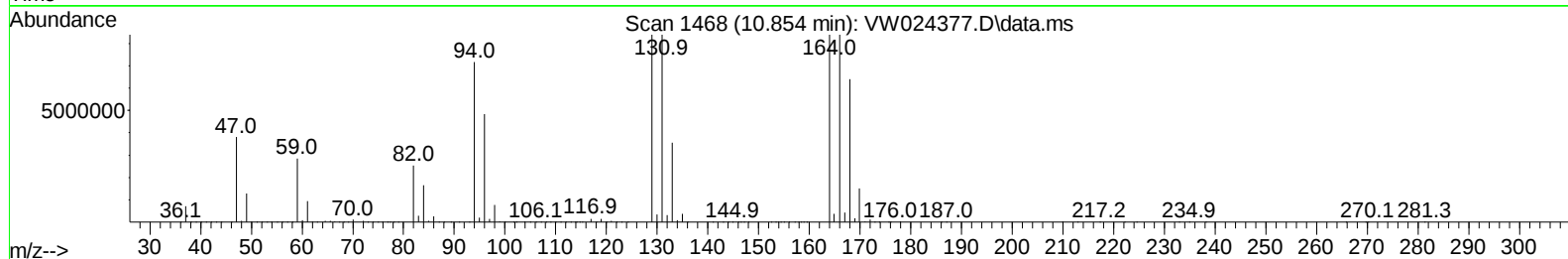
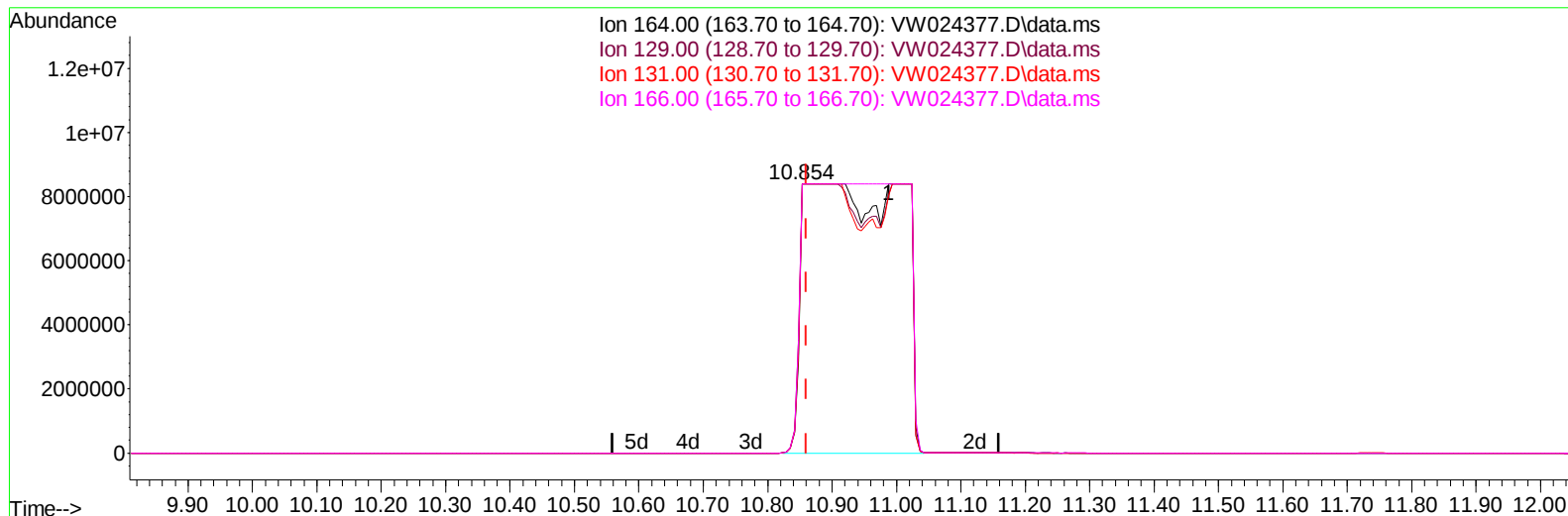
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082622\
 Data File : VW024377.D
 Acq On : 27 Aug 2022 04:07
 Operator : SY/VA
 Sample : N4345-01
 Misc : 5.83g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBVS1

Manual IntegrationsAPPROVED

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TIC: VW024377.D\data.ms

(46) Tetrachloroethene (T)

10.854min (-0.006) 89932.20 ug/L m

response 87730779

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

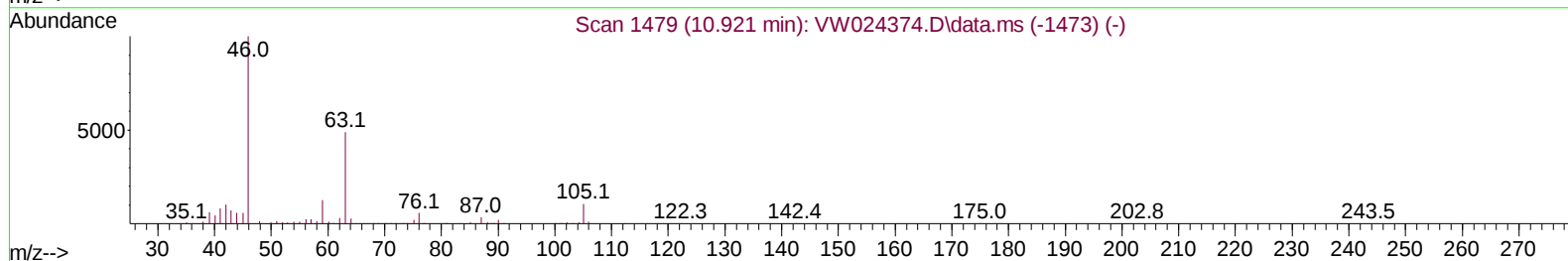
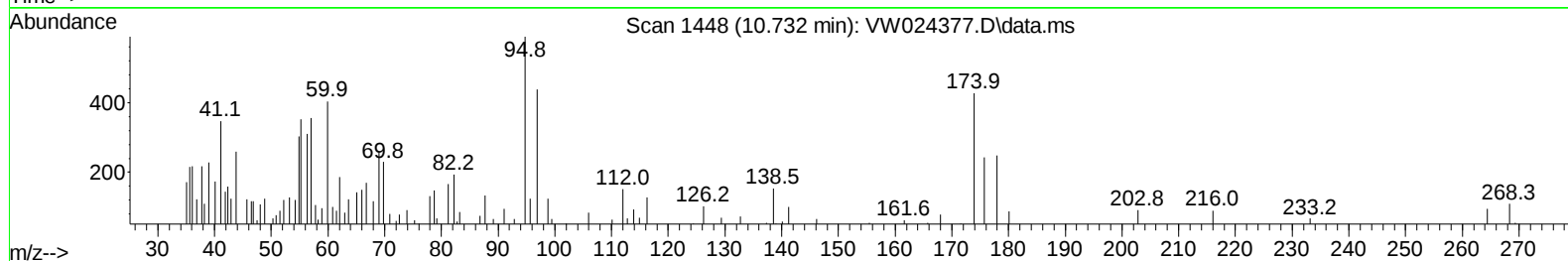
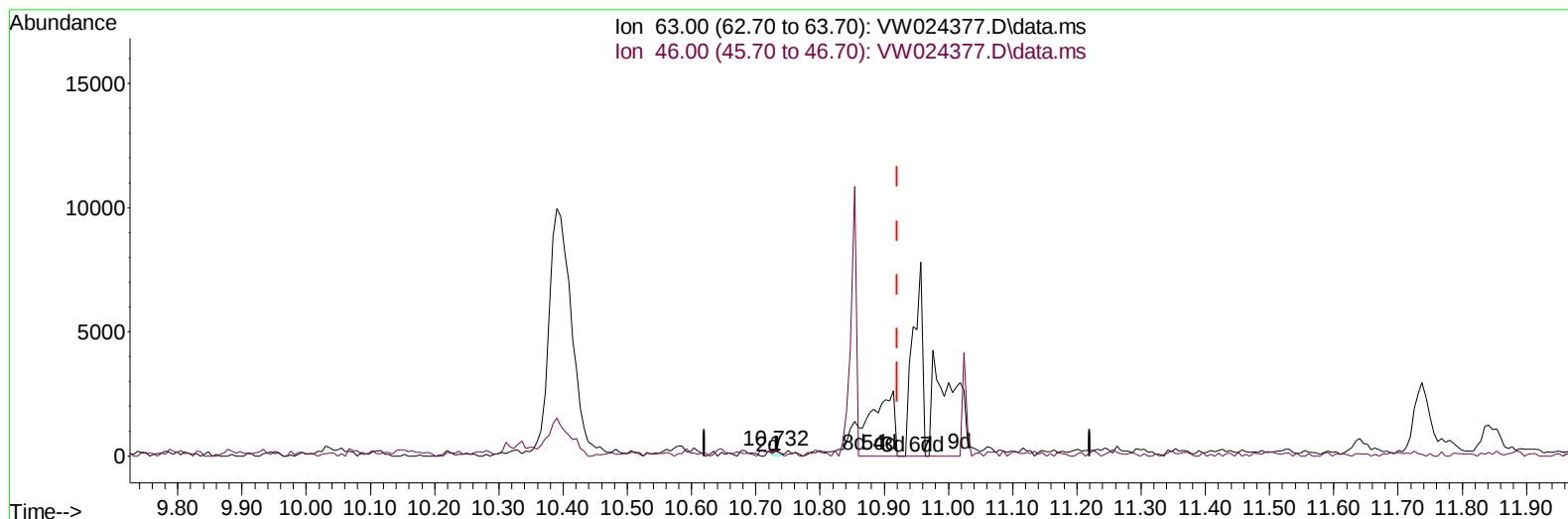
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Instrument :
MSVOA_W
ClientSampleId :
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TIC: VW024377.D\data.ms

(47) 2-Hexanone-d5 (S)

10.732min (-0.189) 0.38 ug/L

response 116

Ion	Exp%	Act%
63.00	100.00	100.00
46.00	185.10	178.45
0.00	0.00	0.00
0.00	0.00	0.00

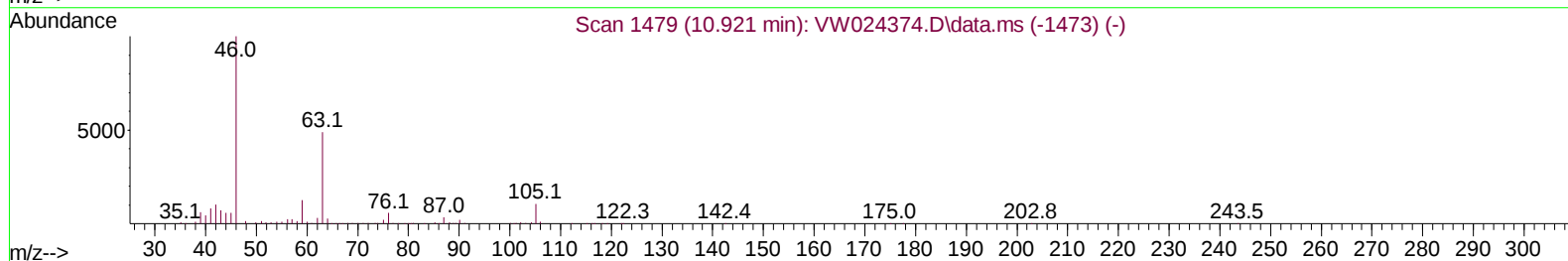
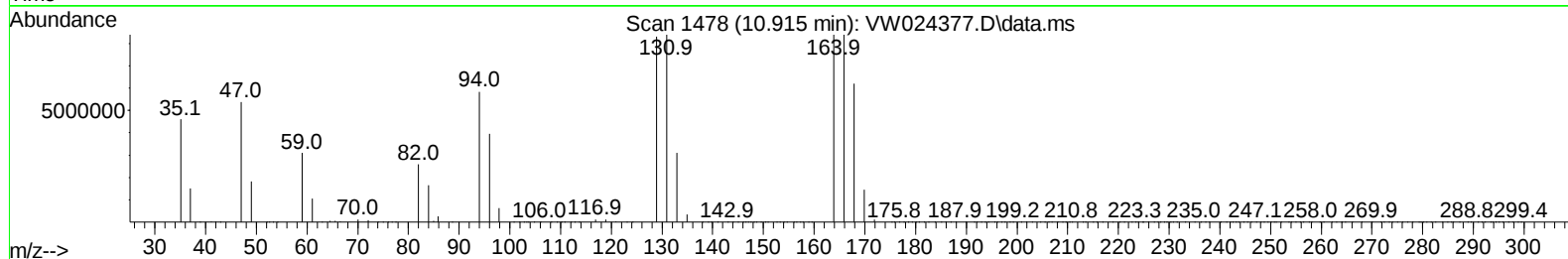
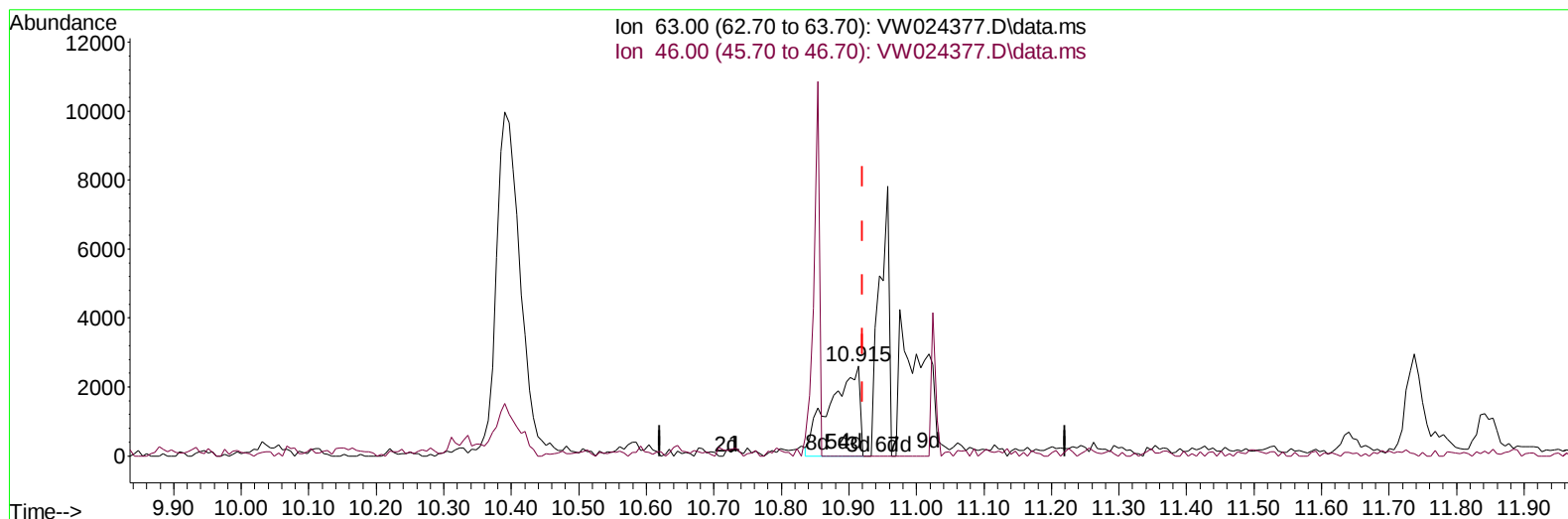
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082622\
 Data File : VW024377.D
 Acq On : 27 Aug 2022 04:07
 Operator : SY/VA
 Sample : N4345-01
 Misc : 5.83g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBVS1

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TIC: VW024377.D\data.ms

(47) 2-Hexanone-d5 (S)

10.915min (-0.006) 25.60 ug/L m

response 7814

Ion	Exp%	Act%
63.00	100.00	100.00
46.00	185.10	2.65#
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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 ALS Vial : 1 Sample Multiplier: 1

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	81904	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.640	117	76546	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	45870	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.337	65	48656	21.551	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	86.200%	
7) Chloroethane-d5	2.873	69	34320	20.288	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	81.160%	
11) 1,1-Dichloroethene-d2	4.007	63	26803	13.688	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	54.760%	
21) 2-Butanone-d5	7.080	46	15570	37.441	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	74.880%	
24) Chloroform-d	7.653	84	46543	17.676	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	70.720%	
26) 1,2-Dichloroethane-d4	8.305	65	36766	23.024	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	92.080%	
32) Benzene-d6	8.275	84	92416	21.072	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	84.280%	
36) 1,2-Dichloropropane-d6	9.275	67	32938	24.149	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	96.600%	
41) Toluene-d8	10.329	98	79063	18.961	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	75.840%	
43) trans-1,3-Dichloroprop...	10.579	79	12872	20.167	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	80.680%	
47) 2-Hexanone-d5	10.915	63	7814m	25.601	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	51.200%	
56) 1,1,2,2-Tetrachloroeth...	12.695	84	31607	20.468	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	81.880%	
66) 1,2-Dichlorobenzene-d4	13.853	152	30496	17.655	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	70.600%#	
Target Compounds						
						Qvalue
13) Acetone	4.129	43	2995m	12.068	ug/L	
16) Methylene chloride	4.909	84	9243m	6.729	ug/L	
20) cis-1,2-Dichloroethene	7.171	96	8623	6.771	ug/L	87
31) Carbon tetrachloride	8.074	117	1553	0.941	ug/L #	50
34) Trichloroethene	9.092	95	63284	50.382	ug/L	96
42) Toluene	10.396	91	236648	44.995	ug/L	98
46) Tetrachloroethene	10.854	164	87730779m	89932.199	ug/L	
51) Chlorobenzene	11.670	112	6692	1.896	ug/L	95
52) Ethylbenzene	11.738	91	36487	6.275	ug/L	90
53) m,p-Xylene	11.847	106	13480	5.903	ug/L	92
54) o-Xylene	12.164	106	21782	10.203	ug/L	81
60) Isopropylbenzene	12.463	105	426351	69.981	ug/L	98
62) 1,3,5-Trimethylbenzene	12.945	105	90262	18.374	ug/L	100
63) 1,2,4-Trimethylbenzene	13.249	105	120212	25.193	ug/L	99
65) 1,4-Dichlorobenzene	13.573	146	3722	1.210	ug/L #	90

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

Instrument :

MSVOA_W

ClientSampleId :

DBVS1

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