

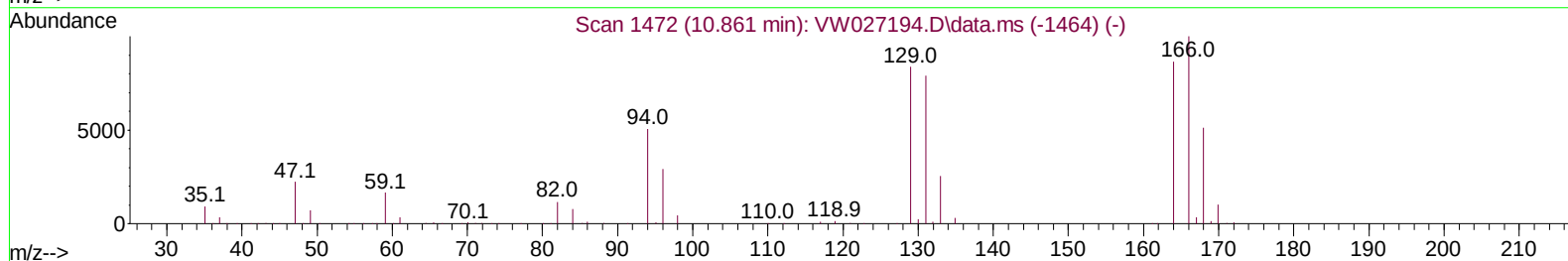
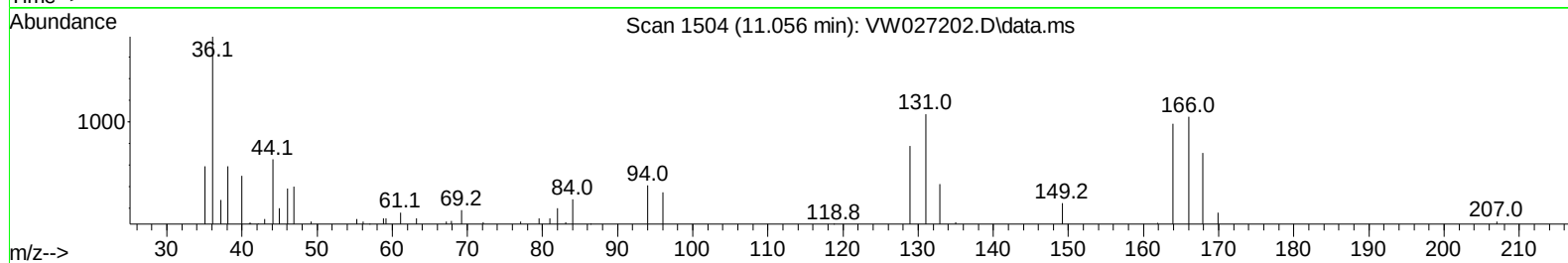
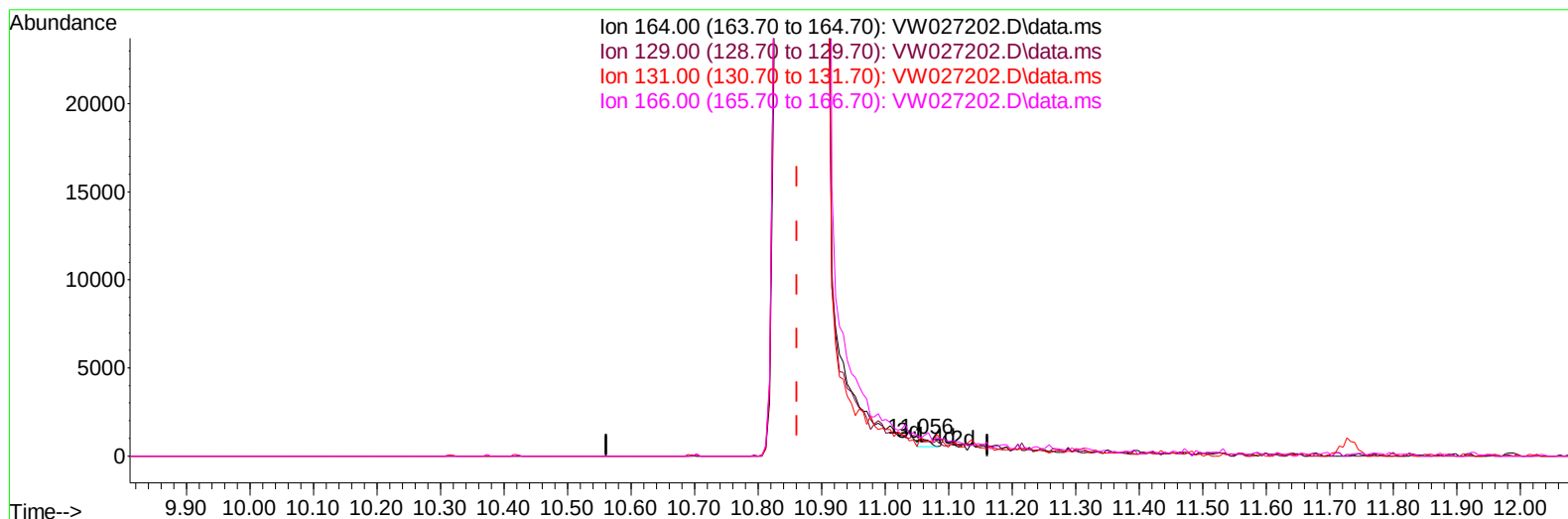
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100323\
Data File : VW027202.D
Acq On : 03 Oct 2023 15:31
Operator : SY/MD
Sample : 04707-09
Misc : 6.14g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EY1A8

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 10/04/2023
Supervised By :Mahesh Dadoda 10/04/2023

Quant Time: Oct 04 01:40:06 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092723SMA.M
Quant Title : SFAM01.0
QLast Update : Wed Oct 04 01:37:43 2023
Response via : Initial Calibration



TIC: VW027202.D\data.ms

(46) Tetrachloroethene (T)

11.056min (+ 0.195) 0.06 ug/L

response 486

Ion	Exp%	Act%
164.00	100.00	100.00
129.00	86.20	78.72
131.00	94.40	109.16
166.00	127.70	106.42

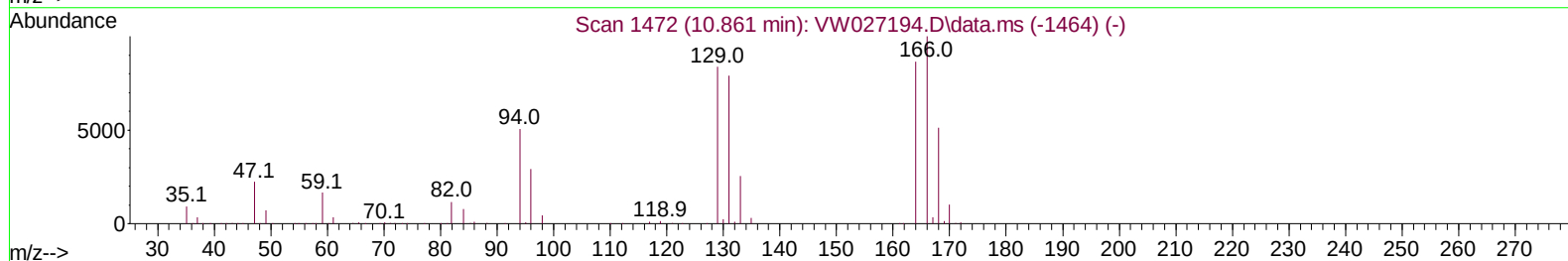
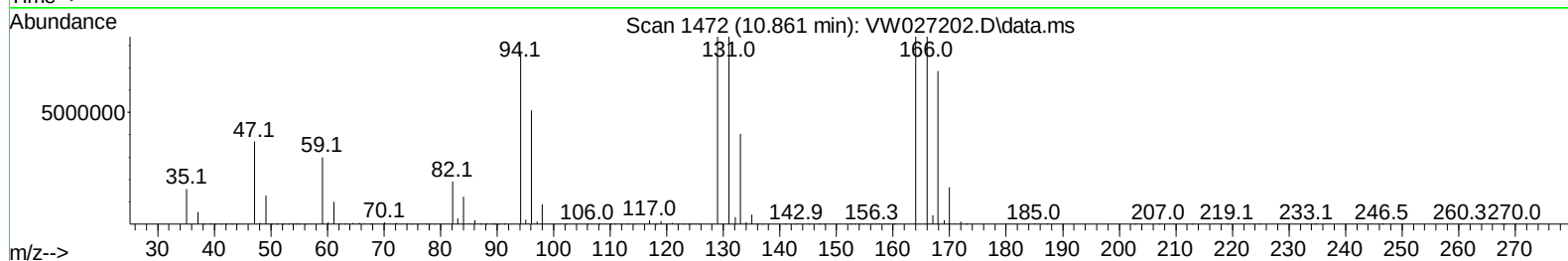
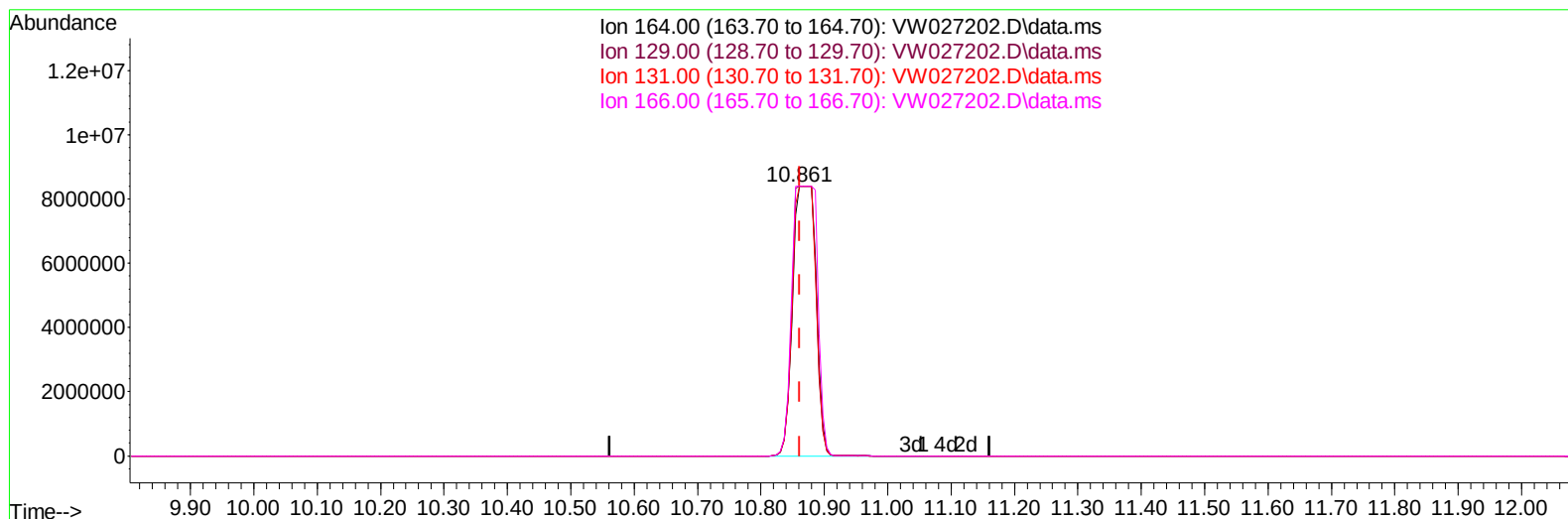
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TIC: VW027202.D\data.ms

(46) Tetrachloroethene (T)

10.861min (-0.000) 2411.04 ug/L m

response 21146826

Ion	Exp%	Act%
164.00	100.00	100.00
129.00	86.20	100.00
131.00	94.40	100.00
166.00	127.70	100.00

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Manual IntegrationsAPPROVED

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	693009	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	604512	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	238013	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	297120	27.288	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	109.160%	
7) Chloroethane-d5	2.899	69	238846	27.755	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	111.000%	
11) 1,1-Dichloroethene-d2	4.027	65	124471	27.515	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	110.040%#	
21) 2-Butanone-d5	7.081	46	178876	79.468	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	158.940%#	
24) Chloroform-d	7.654	84	568348	28.022	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	112.080%	
26) 1,2-Dichloroethane-d4	8.307	65	297834	30.641	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	122.560%	
32) Benzene-d6	8.276	84	1151079	31.070	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	124.280%	
36) 1,2-Dichloropropane-d6	9.276	67	357370	32.220	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	128.880%#	
41) Toluene-d8	10.325	98	1014433	31.029	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	124.120%	
43) trans-1,3-Dichloroprop...	10.581	79	151576	34.823	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	139.280%#	
47) 2-Hexanone-d5	10.922	63	160541	94.619	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	189.240%#	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	302532	35.640	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	142.560%#	
66) 1,2-Dichlorobenzene-d4	13.848	152	245975	30.823	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	123.280%#	
Target Compounds						
16) Methylene chloride	4.923	84	85444	6.298	ug/L	97
20) cis-1,2-Dichloroethene	7.173	96	178768	14.538	ug/L	95
25) Chloroform	7.679	83	319512	15.228	ug/L	95
30) 1,1,1-Trichloroethane	7.874	97	66032	4.394	ug/L	99
31) Carbon tetrachloride	8.069	117	4473227	315.158	ug/L	100
34) Trichloroethene	9.093	95	83815	7.512	ug/L	94
46) Tetrachloroethene	10.861	164	21146826m	2411.037	ug/L	

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

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