

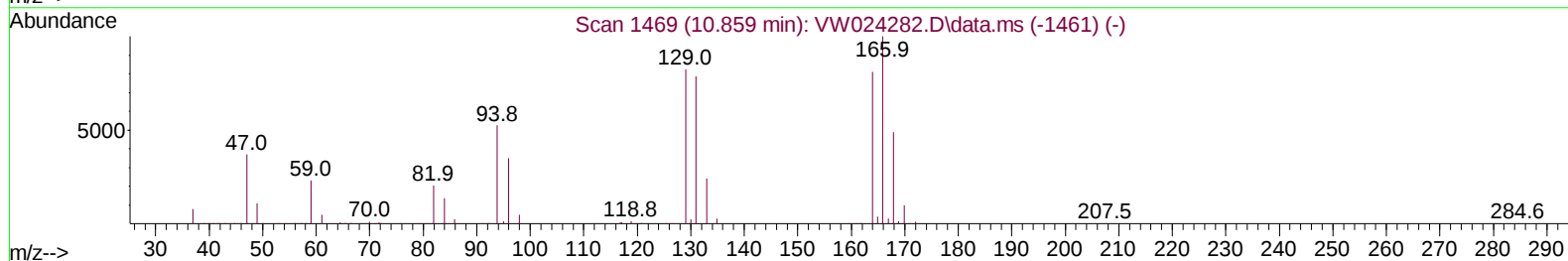
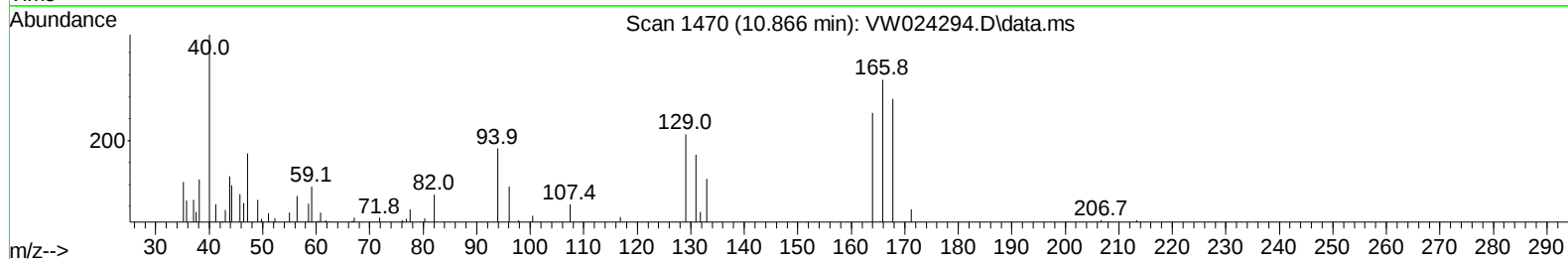
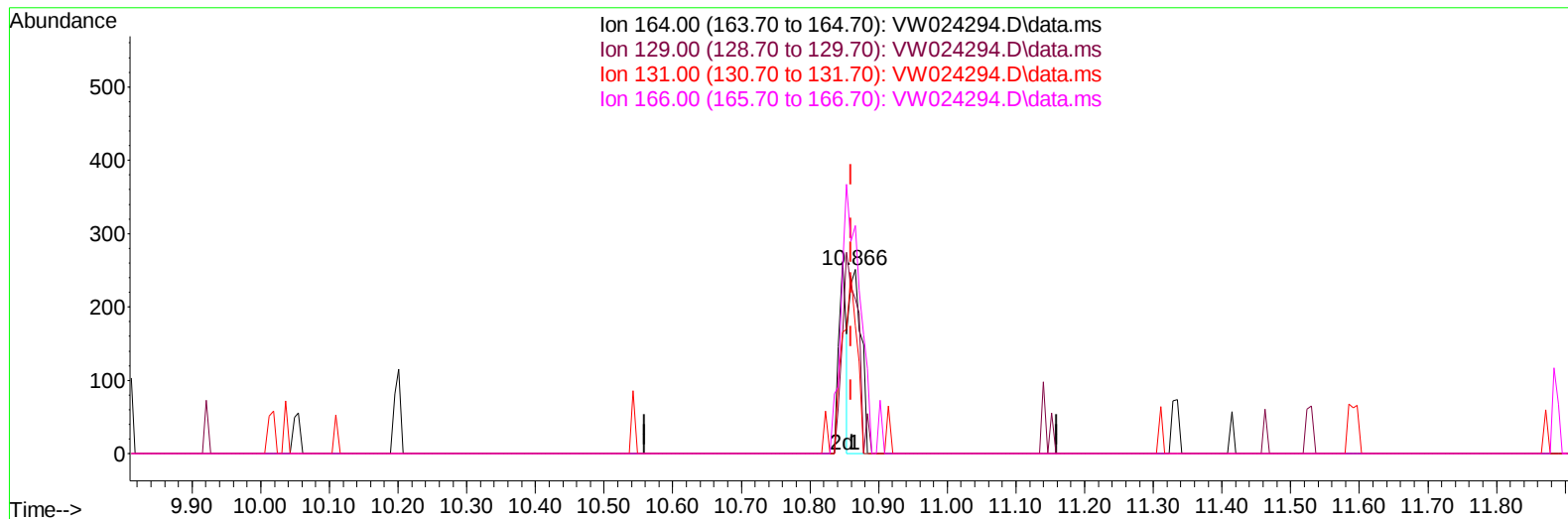
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081922\
Data File : VW024294.D
Acq On : 19 Aug 2022 16:20
Operator : SY/VA
Sample : N4267-02RE
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0ZG8RE

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 08/22/2022
Supervised By :Mahesh Dadoda 08/22/2022

Quant Time: Aug 20 04:11:11 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM080422SMA.M
Quant Title : SFAM01.0
QLast Update : Sat Aug 20 00:56:10 2022
Response via : Initial Calibration



TIC: VW024294.D\data.ms

(46) Tetrachloroethene (T)

10.866min (+ 0.006) 0.82 ug/L

response 292

Ion	Exp%	Act%
164.00	100.00	100.00
129.00	90.20	84.06
131.00	91.30	69.32
166.00	124.00	123.90

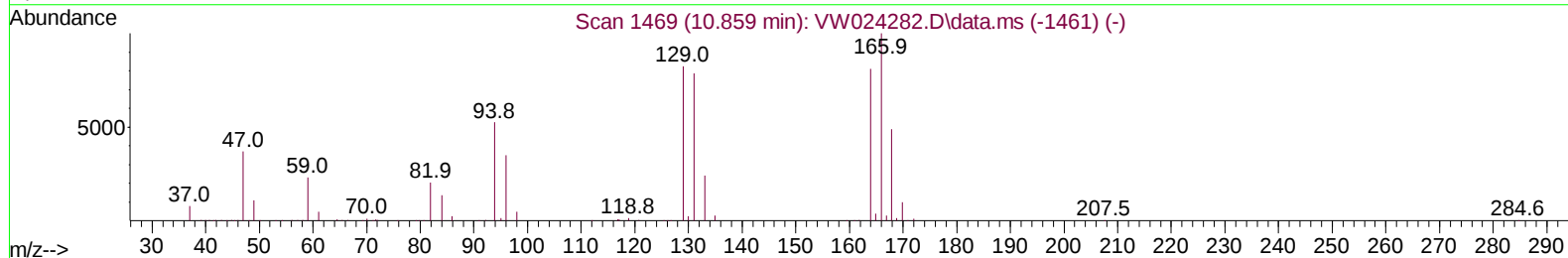
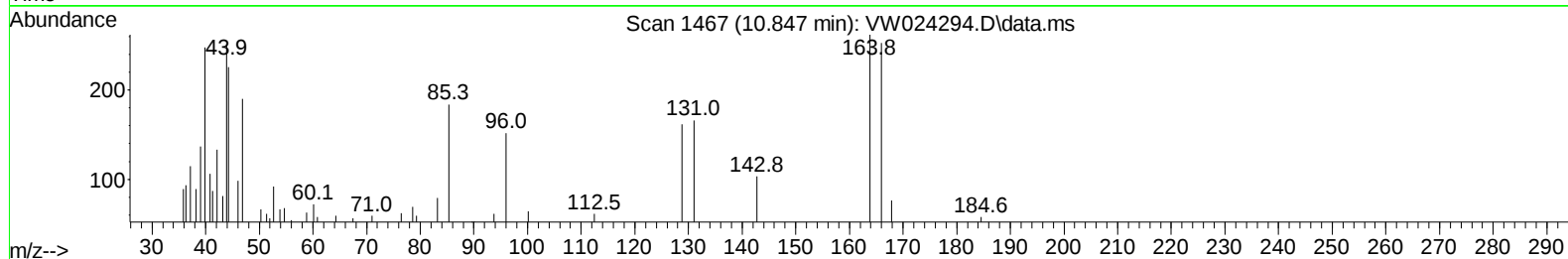
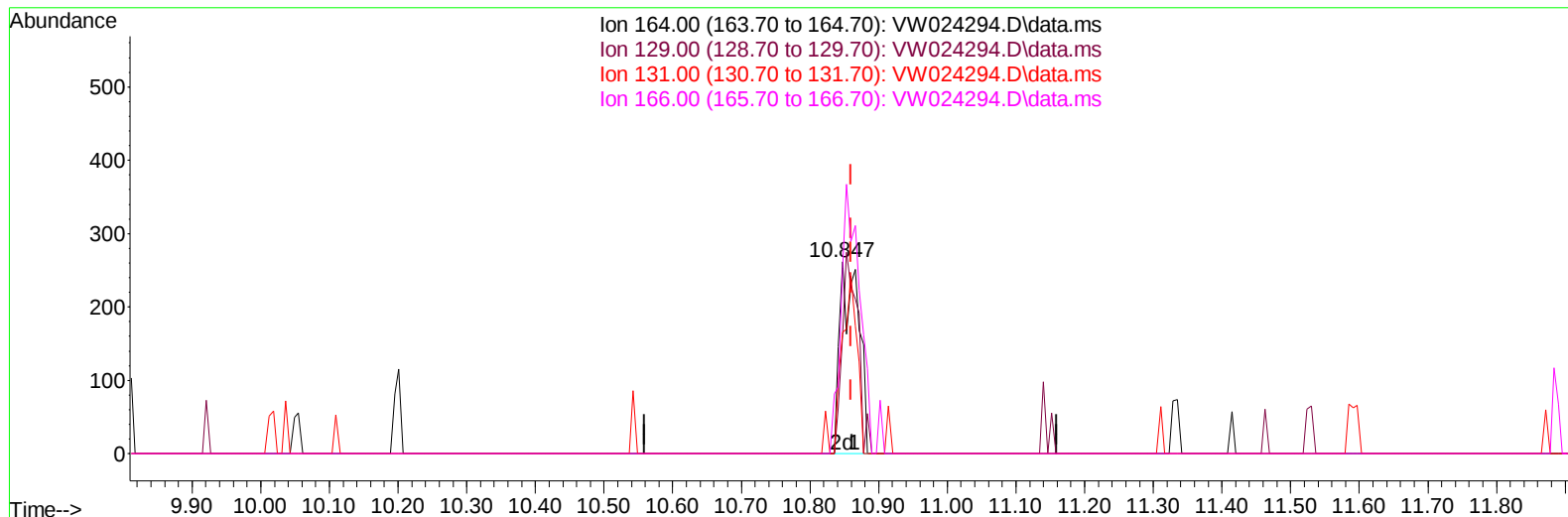
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TIC: VW024294.D\data.ms

(46) Tetrachloroethene (T)

10.847min (-0.012) 1.41 ug/L m

response 501

Ion	Exp%	Act%
164.00	100.00	100.00
129.00	90.20	61.83#
131.00	91.30	63.36#
166.00	124.00	96.56

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Manual IntegrationsAPPROVED

Quant Time: Aug 20 04:11:11 2022
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 Quant Title : SFAM01.0
 QLast Update : Sat Aug 20 00:56:10 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	36395	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	28097	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	6533	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.337	65	16838	22.134	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	88.520%	
7) Chloroethane-d5	2.873	69	13130	27.706	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	110.840%	
11) 1,1-Dichloroethene-d2	4.001	63	16412	18.930	ug/L	-0.01
Spiked Amount 25.000	Range 45	- 110	Recovery	=	75.720%	
21) 2-Butanone-d5	7.080	46	8740	61.752	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	123.500%	
24) Chloroform-d	7.647	84	30198	27.422	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	109.680%	
26) 1,2-Dichloroethane-d4	8.305	65	16631	27.202	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	108.800%	
32) Benzene-d6	8.275	84	42969	25.931	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	103.720%	
36) 1,2-Dichloropropane-d6	9.274	67	16255	33.224	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	132.880%#	
41) Toluene-d8	10.323	98	29544	19.075	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	76.280%	
43) trans-1,3-Dichloroprop...	10.573	79	5096	23.780	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	95.120%	
47) 2-Hexanone-d5	10.920	63	3615	40.003	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	80.000%	
56) 1,1,2,2-Tetrachloroeth...	12.688	84	16838	35.473	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	141.880%#	
66) 1,2-Dichlorobenzene-d4	13.847	152	5776	24.160	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	96.640%	
Target Compounds						Qvalue
34) Trichloroethene	9.085	95	1938	4.418	ug/L	92
46) Tetrachloroethene	10.847	164	501m	1.411	ug/L	

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

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