

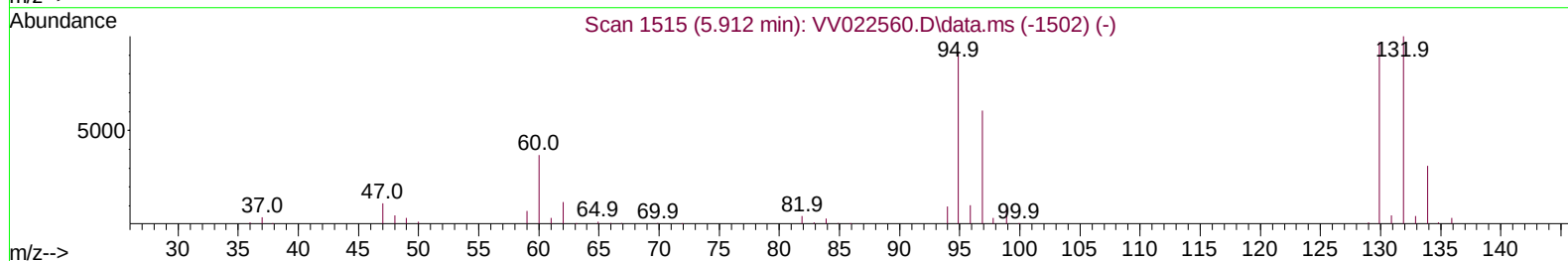
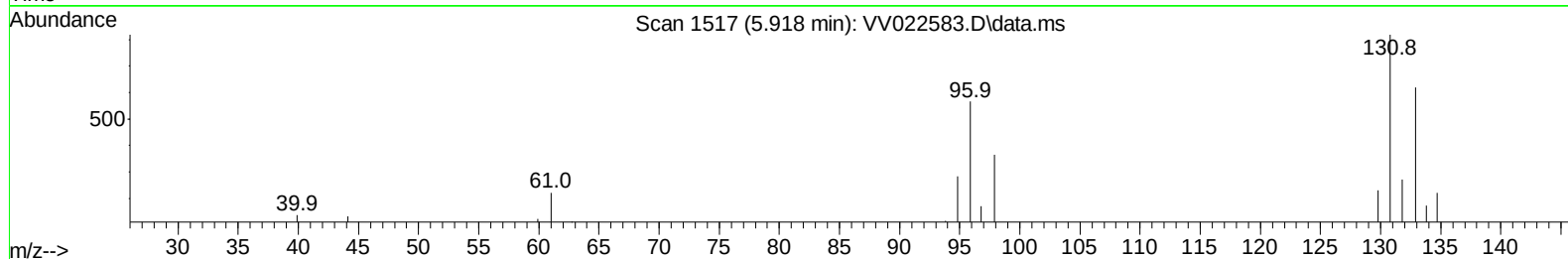
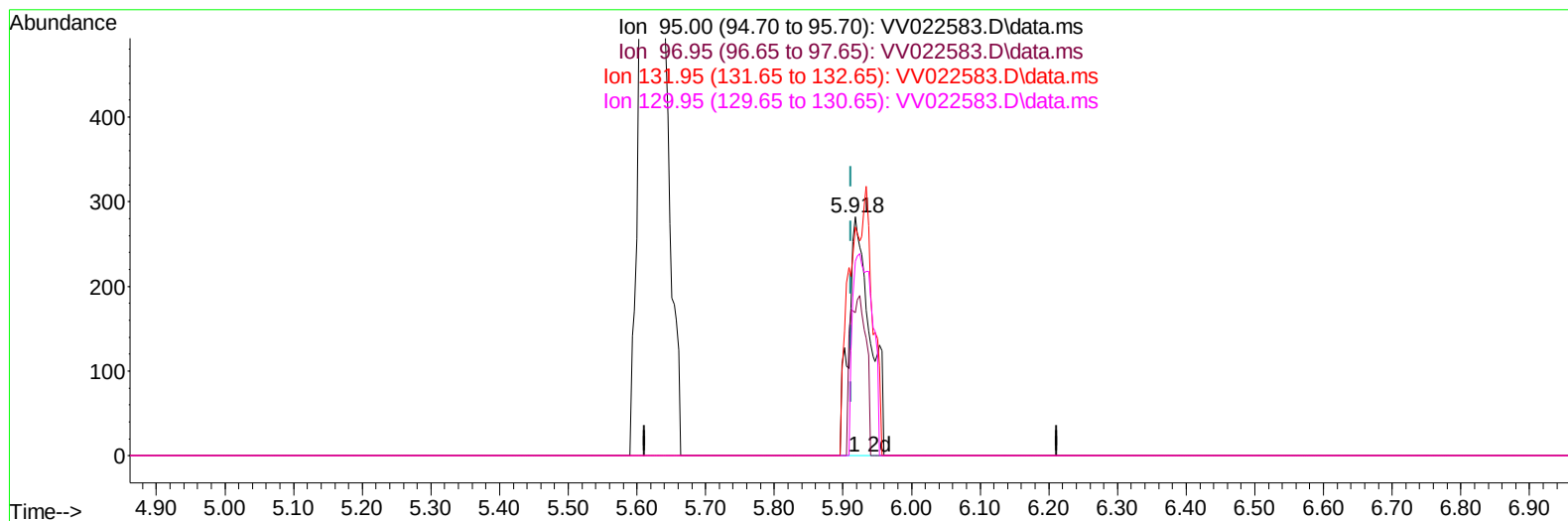
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV100521\
 Data File : VV022583.D
 Acq On : 05 Oct 2021 19:28
 Operator : SY/MD
 Sample : M4052-07
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AX7

Manual Integrations
 APPROVED

MMDadoda
 10/7/2021 9:33:20 AM

Quant Time: Oct 06 05:31:18 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR100421WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Oct 06 05:22:36 2021
 Response via : Initial Calibration



TIC: VV022583.D\data.ms

(34) Trichloroethene (T)

5.918min (+ 0.006) 0.08 ug/L m

response 611

Ion	Exp%	Act%
95.00	100.00	100.00
96.95	66.50	59.93
131.95	104.30	95.74
129.95	108.70	81.56

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	98454	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	96845	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	45013	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	37615	11.925	ug/L	0.00
Spiked Amount 5.000	Range 40	- 130	Recovery	=	238.400%#	
7) Chloroethane-d5	1.565	69	32613	7.670	ug/L	0.00
Spiked Amount 5.000	Range 65	- 130	Recovery	=	153.400%#	
11) 1,1-Dichloroethene-d2	2.105	63	56868	6.213	ug/L	0.00
Spiked Amount 5.000	Range 60	- 125	Recovery	=	124.200%	
20) 2-Butanone-d5	3.883	46	82104	44.032	ug/L	-0.02
Spiked Amount 50.000	Range 40	- 130	Recovery	=	88.060%	
24) Chloroform-d	4.349	84	67708	5.574	ug/L	0.00
Spiked Amount 5.000	Range 70	- 125	Recovery	=	111.400%	
26) 1,2-Dichloroethane-d4	5.034	65	33618	5.875	ug/L	0.00
Spiked Amount 5.000	Range 70	- 130	Recovery	=	117.600%	
32) Benzene-d6	5.050	84	141210	6.471	ug/L	0.00
Spiked Amount 5.000	Range 70	- 125	Recovery	=	129.400%#	
36) 1,2-Dichloropropane-d6	6.069	67	41216	5.353	ug/L	0.00
Spiked Amount 5.000	Range 60	- 140	Recovery	=	107.000%	
41) Toluene-d8	7.317	98	122191	6.679	ug/L	0.00
Spiked Amount 5.000	Range 70	- 130	Recovery	=	133.600%#	
43) trans-1,3-Dichloroprop...	7.629	79	12381	6.076	ug/L	0.00
Spiked Amount 5.000	Range 55	- 130	Recovery	=	121.600%	
46) 2-Hexanone-d5	8.088	63	56565	44.834	ug/L	0.00
Spiked Amount 50.000	Range 45	- 130	Recovery	=	89.660%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	28461	4.865	ug/L	0.00
Spiked Amount 5.000	Range 65	- 120	Recovery	=	97.200%	
66) 1,2-Dichlorobenzene-d4	11.625	152	50442	7.245	ug/L	0.00
Spiked Amount 5.000	Range 80	- 120	Recovery	=	144.800%#	
Target Compounds						
3) Chloromethane	1.240	50	1184	0.158	ug/L	98
12) 1,1-Dichloroethene	2.105	96	644	0.107	ug/L #	1
14) Carbon disulfide	2.291	76	7713	0.437	ug/L	97
34) Trichloroethene	5.918	95	611m	0.081	ug/L	
47) Tetrachloroethene	7.976	164	745	0.126	ug/L #	81

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

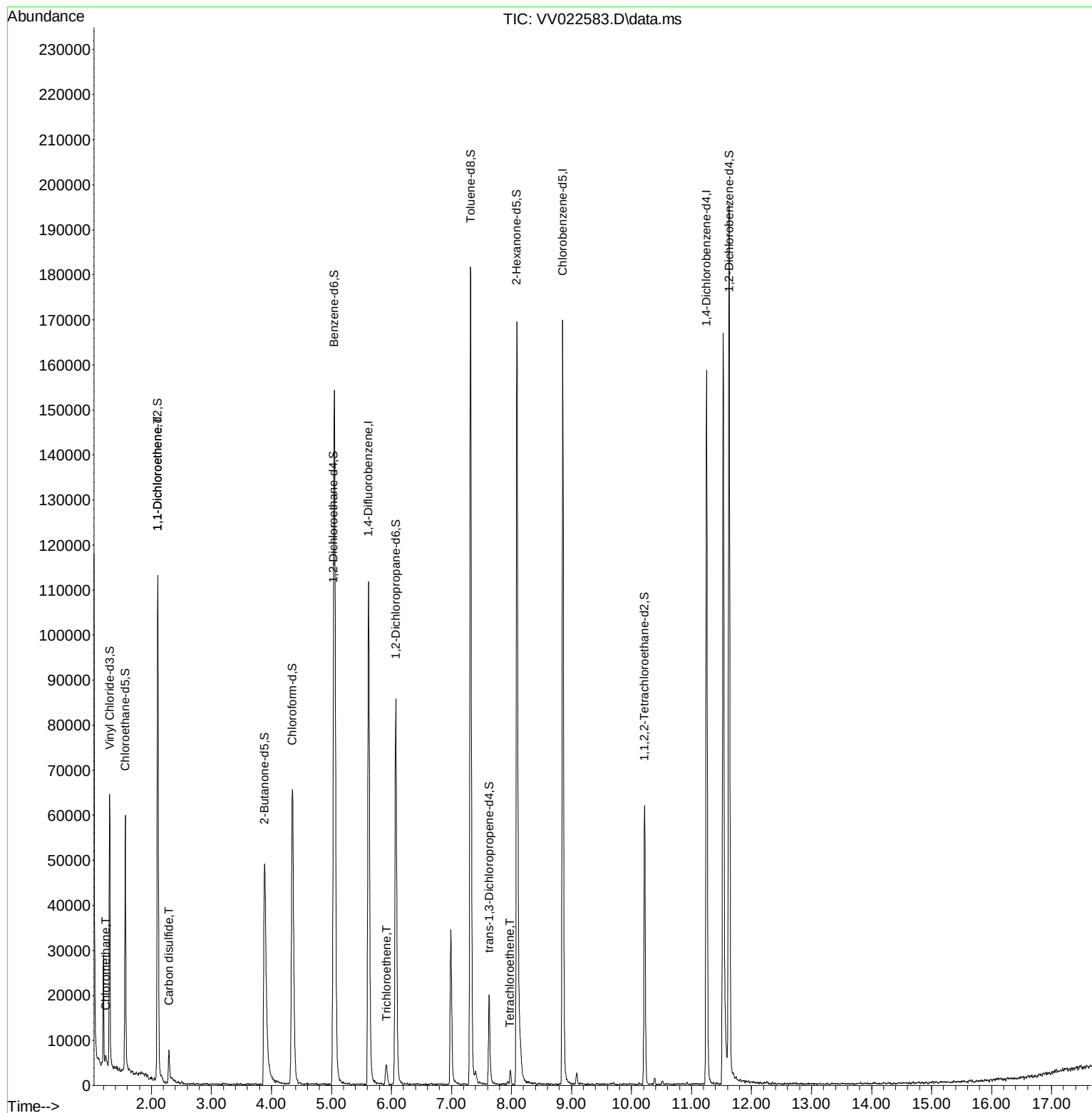
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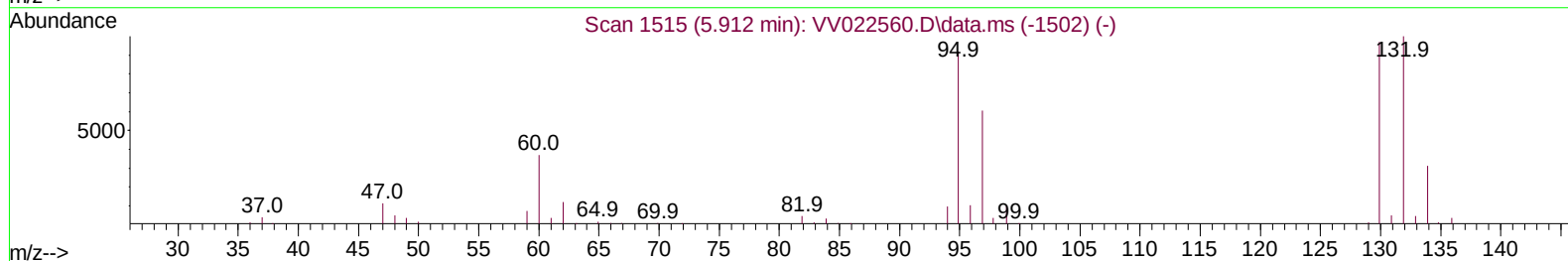
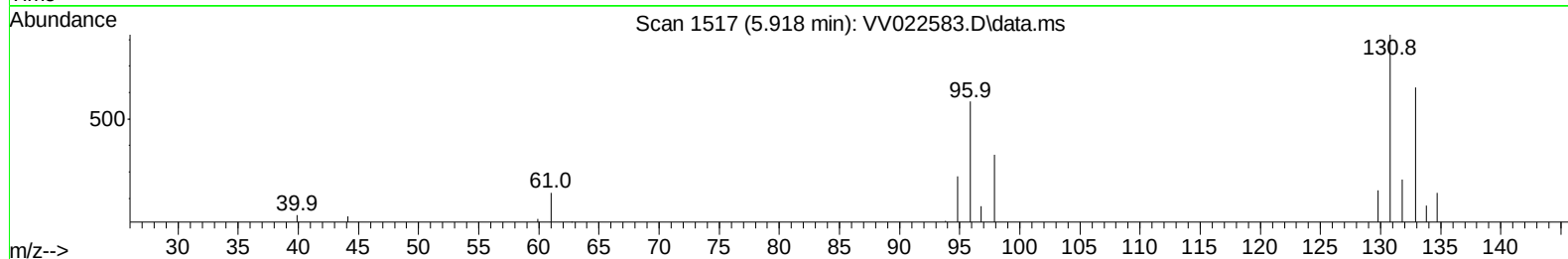
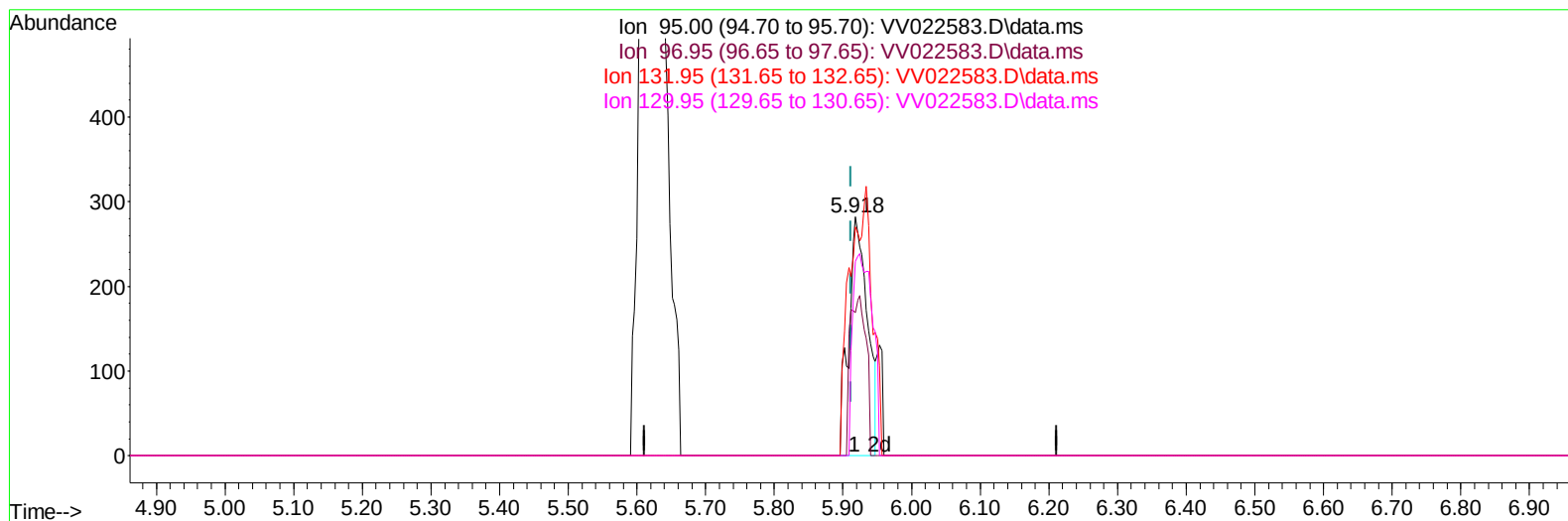
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Quant Time: Oct 08 00:27:48 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR100421WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Oct 07 07:45:03 2021
 Response via : Initial Calibration



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response 538

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