

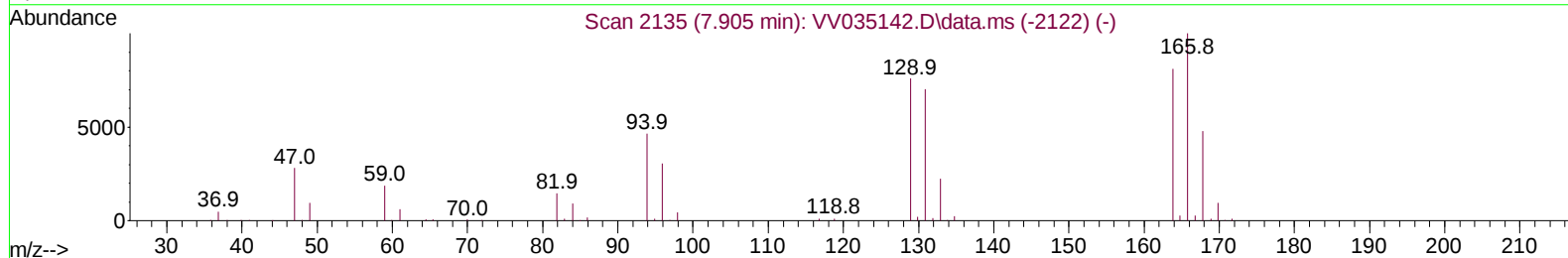
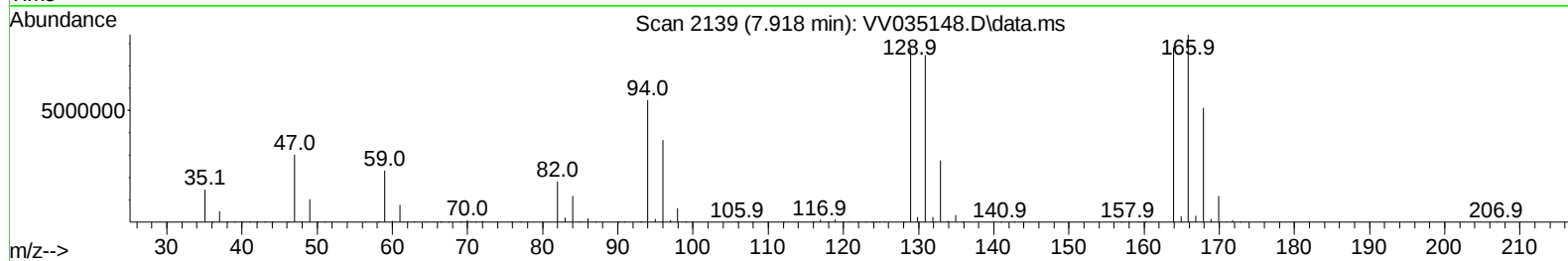
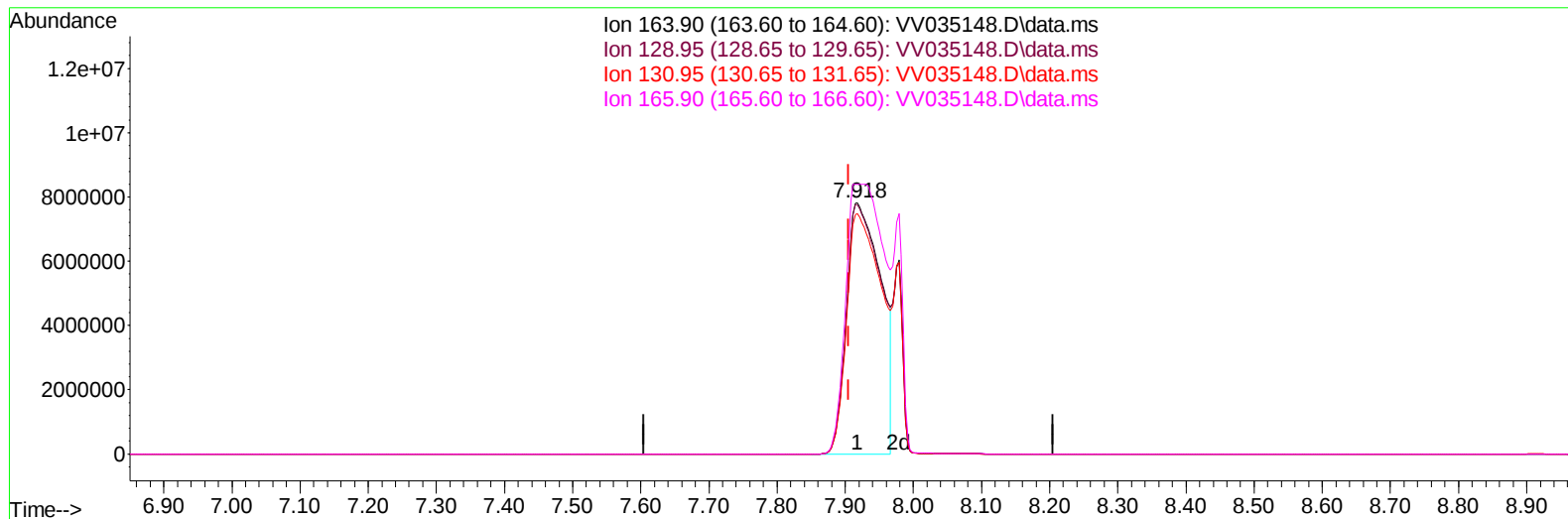
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV041124\
 Data File : VV035148.D
 Acq On : 12 Apr 2024 01:42
 Operator : SY/MD
 Sample : P2057-05
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 COBL6

Manual IntegrationsAPPROVED

Quant Time: Apr 12 02:08:18 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR040224WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Apr 12 02:02:37 2024
 Response via : Initial Calibration

Reviewed By :Mahesh Dadoda 04/13/2024
 Supervised By :Semsettin Yesilyurt 04/16/2024



TIC: VV035148.D\data.ms

(47) Tetrachloroethene (T)

7.918min (+ 0.013) 2462.74 ug/L

response 27450155

Ion	Exp%	Act%
163.90	100.00	100.00
128.95	94.30	99.13
130.95	90.00	95.48
165.90	131.30	107.13

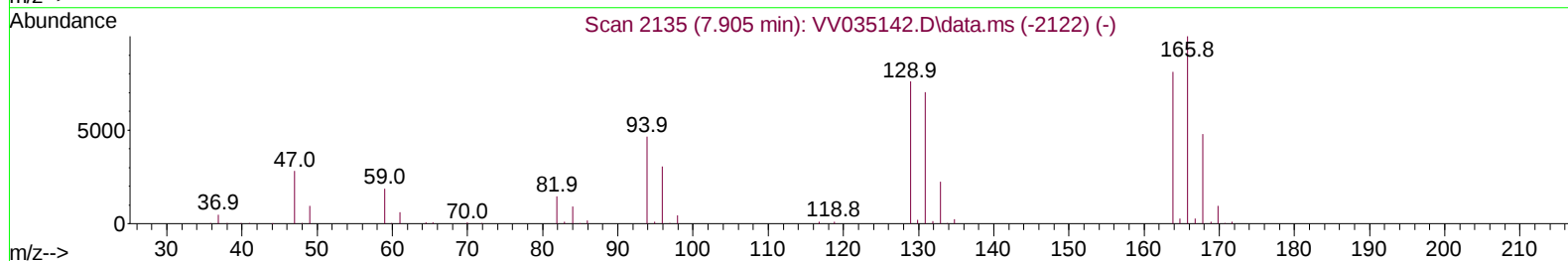
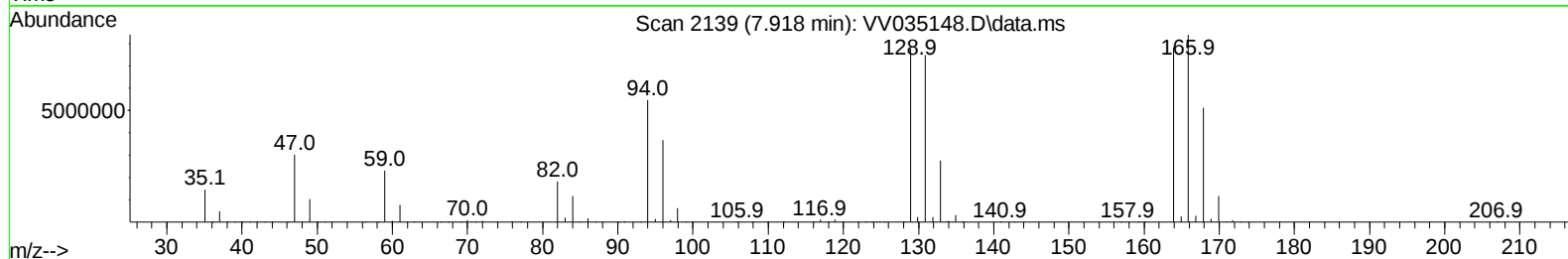
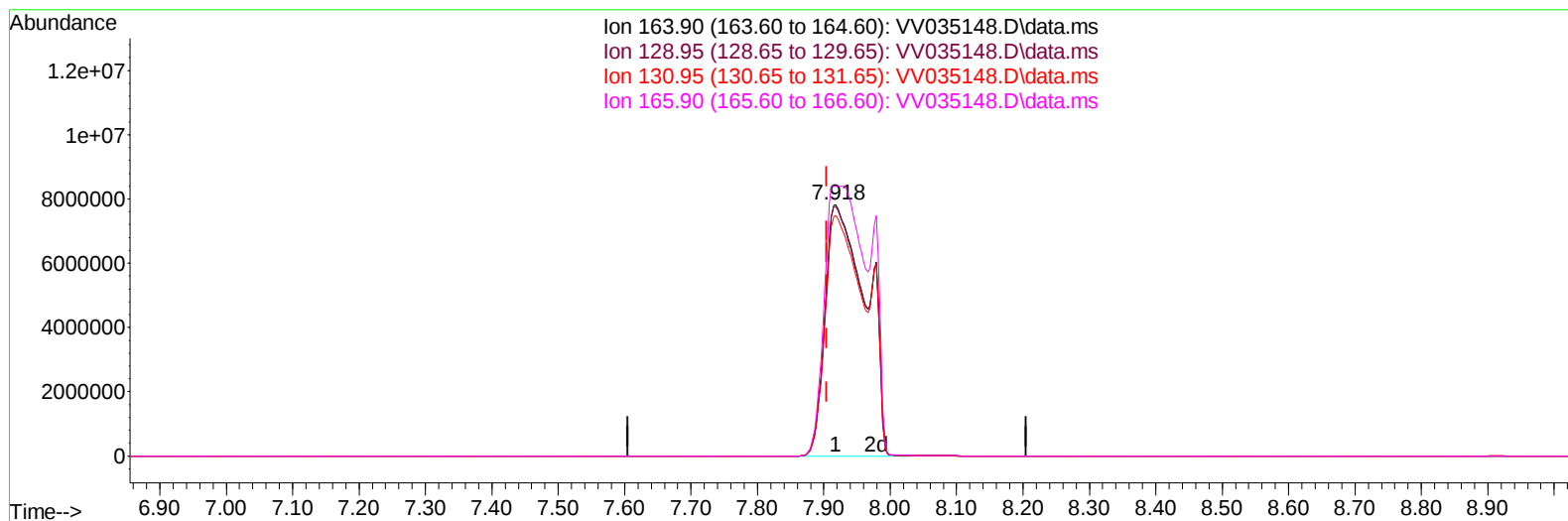
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TIC: VV035148.D\data.ms

(47) Tetrachloroethene (T)

7.918min (+ 0.013) 3005.72 ug/L m

response 33502265

Ion	Exp%	Act%
163.90	100.00	100.00
128.95	94.30	99.13
130.95	90.00	95.48
165.90	131.30	107.13

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

Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	177453	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	185986	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	85210	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	56141	3.839	ug/L	0.00
Spiked Amount 5.000	Range 40	- 130	Recovery	=	76.800%	
7) Chloroethane-d5	1.532	69	55090	4.569	ug/L	0.00
Spiked Amount 5.000	Range 65	- 130	Recovery	=	91.400%	
11) 1,1-Dichloroethene-d2	2.060	65	25987	3.912	ug/L	0.00
Spiked Amount 5.000	Range 60	- 125	Recovery	=	78.200%	
20) 2-Butanone-d5	3.815	46	152897	66.819	ug/L	0.00
Spiked Amount 50.000	Range 40	- 130	Recovery	=	133.640%#	
24) Chloroform-d	4.249	84	117936	4.984	ug/L	0.00
Spiked Amount 5.000	Range 70	- 125	Recovery	=	99.600%	
26) 1,2-Dichloroethane-d4	4.944	65	61424	5.748	ug/L	0.00
Spiked Amount 5.000	Range 70	- 130	Recovery	=	115.000%	
32) Benzene-d6	4.960	84	227569	4.677	ug/L	0.00
Spiked Amount 5.000	Range 70	- 125	Recovery	=	93.600%	
36) 1,2-Dichloropropane-d6	5.989	67	76257	5.340	ug/L	0.00
Spiked Amount 5.000	Range 60	- 140	Recovery	=	106.800%	
41) Toluene-d8	7.246	98	187749	4.248	ug/L	0.00
Spiked Amount 5.000	Range 70	- 130	Recovery	=	85.000%	
43) trans-1,3-Dichloroprop...	7.564	79	19512	3.847	ug/L	0.00
Spiked Amount 5.000	Range 55	- 130	Recovery	=	77.000%	
46) 2-Hexanone-d5	8.030	63	125516	72.097	ug/L	0.00
Spiked Amount 50.000	Range 45	- 130	Recovery	=	144.200%#	
56) 1,1,2,2-Tetrachloroeth...	10.153	84	57844	5.806	ug/L	0.00
Spiked Amount 5.000	Range 65	- 120	Recovery	=	116.200%	
66) 1,2-Dichlorobenzene-d4	11.561	152	70369	5.243	ug/L	0.00
Spiked Amount 5.000	Range 80	- 120	Recovery	=	104.800%	
Target Compounds						
						Qvalue
25) Chloroform	4.275	83	10395	0.397	ug/L	95
34) Trichloroethene	5.834	95	81844	5.517	ug/L	97
47) Tetrachloroethene	7.918	164	33502265m	3005.720	ug/L	

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

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