

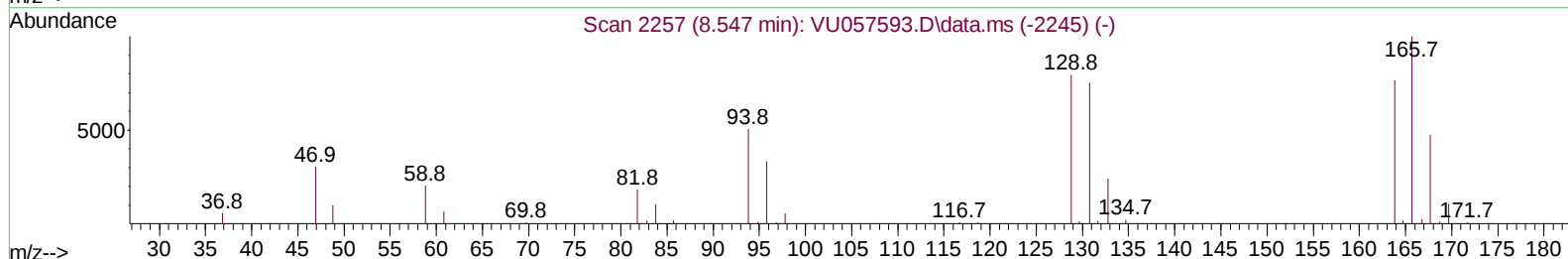
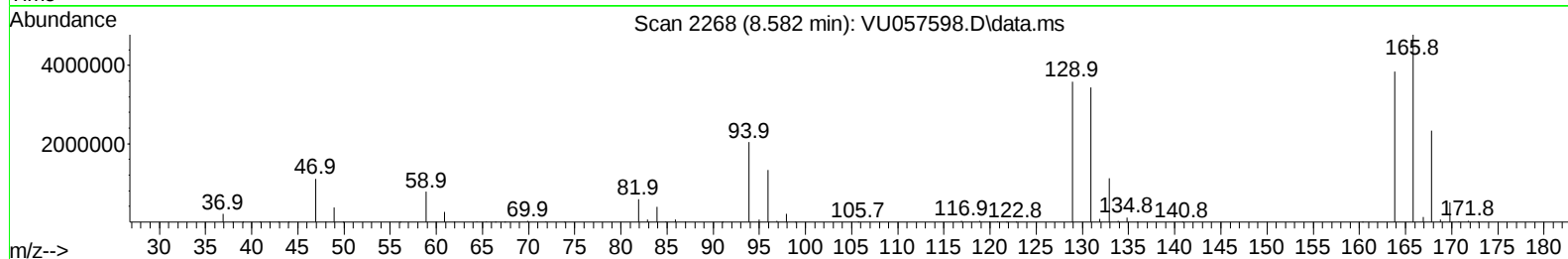
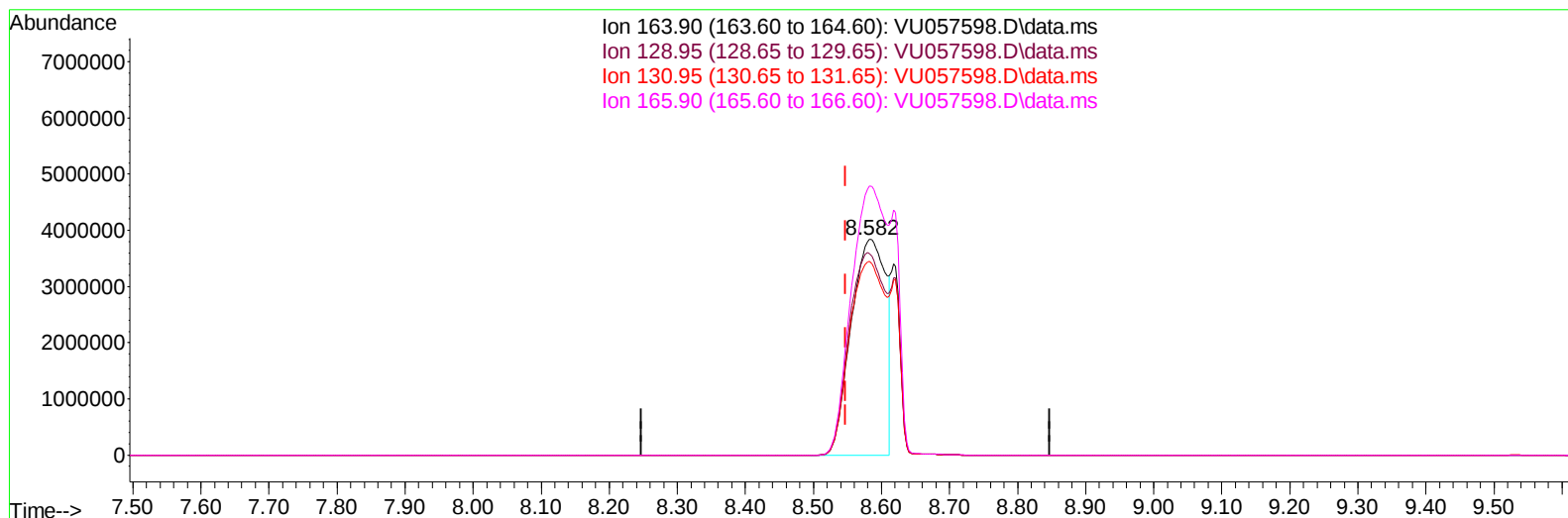
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU012324\
 Data File : VU057598.D
 Acq On : 24 Jan 2024 04:00
 Operator : MD/SY
 Sample : P1227-08
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0B84

Manual IntegrationsAPPROVED

Quant Time: Jan 24 05:27:51 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR012324WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Jan 24 01:55:34 2024
 Response via : Initial Calibration

Reviewed By :Mahesh Dadoda 01/30/2024
 Supervised By :Semsettin Yesilyurt 01/30/2024



TIC: VU057598.D\data.ms

(47) Tetrachloroethene (T)

8.582min (+ 0.035) 3425.19 ug/L

response 13574968

Ion	Exp%	Act%
163.90	100.00	100.00
128.95	101.90	93.48
130.95	97.30	89.70
165.90	124.90	124.69

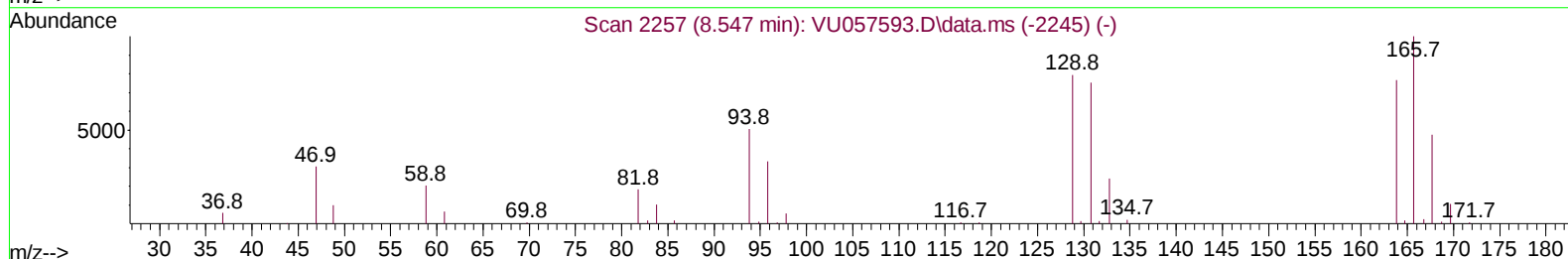
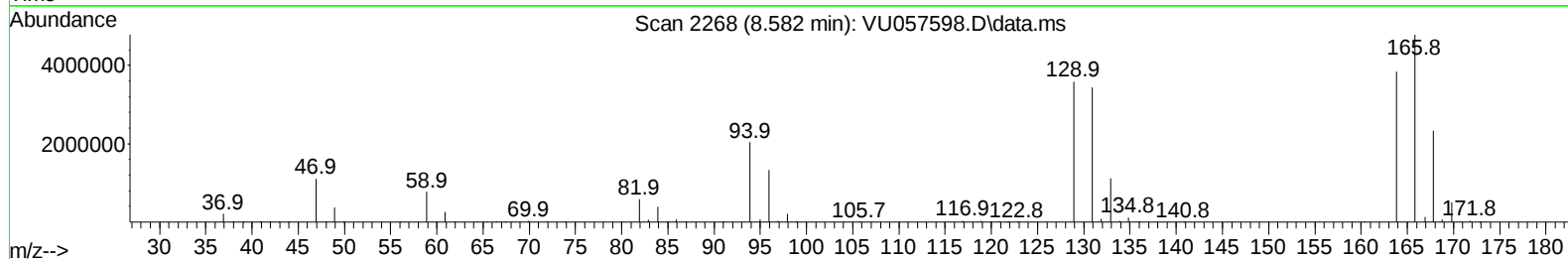
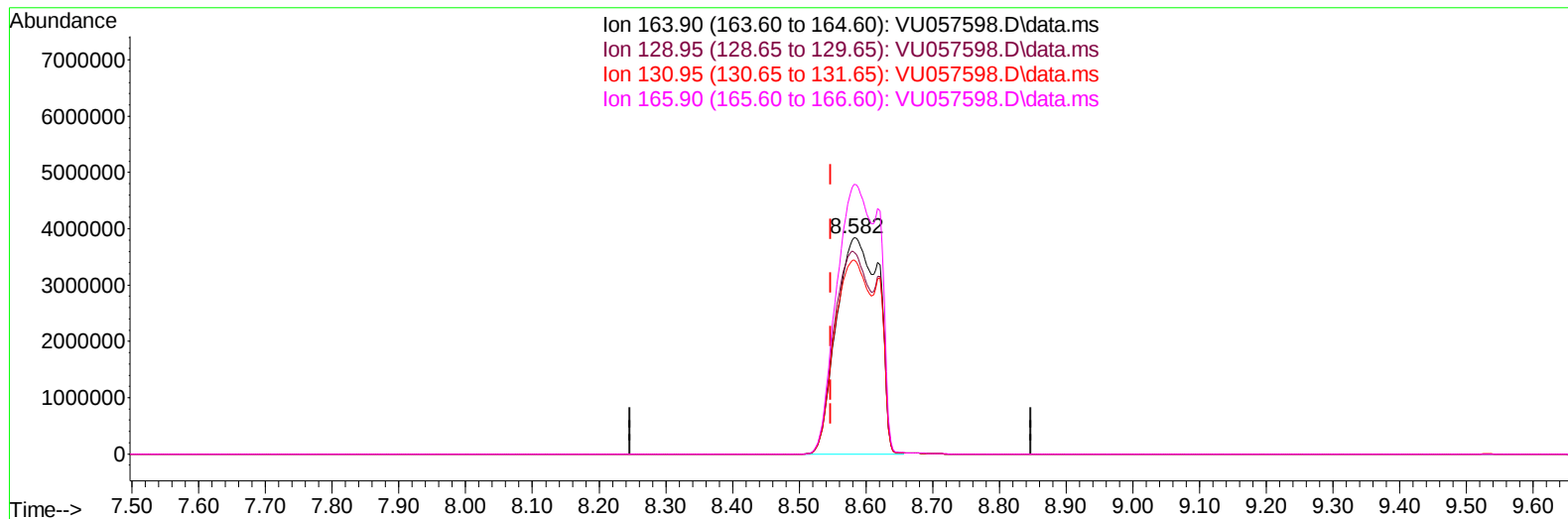
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TIC: VU057598.D\data.ms

(47) Tetrachloroethene (T)

8.582min (+ 0.035) 4246.23 ug/L m

response 16828996

Ion	Exp%	Act%
163.90	100.00	100.00
128.95	101.90	93.48
130.95	97.30	89.70
165.90	124.90	124.69

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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Difluorobenzene	6.245	114		61599	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117		57036	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152		29854	5.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	1.599	65		17348	5.111	ug/L	0.00
Spiked Amount 5.000	Range 40	- 130		Recovery	=	102.200%	
7) Chloroethane-d5	1.914	69		14326	5.038	ug/L	0.00
Spiked Amount 5.000	Range 65	- 130		Recovery	=	100.800%	
11) 1,1-Dichloroethene-d2	2.563	65		7829	4.906	ug/L	0.00
Spiked Amount 5.000	Range 60	- 125		Recovery	=	98.200%	
20) 2-Butanone-d5	4.637	46		36226	56.580	ug/L	0.00
Spiked Amount 50.000	Range 40	- 130		Recovery	=	113.160%	
24) Chloroform-d	5.055	84		34345	4.985	ug/L	0.00
Spiked Amount 5.000	Range 70	- 125		Recovery	=	99.800%	
26) 1,2-Dichloroethane-d4	5.695	65		16835	5.378	ug/L	0.00
Spiked Amount 5.000	Range 70	- 130		Recovery	=	107.600%	
32) Benzene-d6	5.721	84		69892	5.224	ug/L	0.00
Spiked Amount 5.000	Range 70	- 125		Recovery	=	104.400%	
36) 1,2-Dichloropropane-d6	6.685	67		21531	5.336	ug/L	0.00
Spiked Amount 5.000	Range 60	- 140		Recovery	=	106.800%	
41) Toluene-d8	7.894	98		67282	5.298	ug/L	0.00
Spiked Amount 5.000	Range 70	- 130		Recovery	=	106.000%	
43) trans-1,3-Dichloroprop...	8.177	79		8038	4.998	ug/L	0.00
Spiked Amount 5.000	Range 55	- 130		Recovery	=	100.000%	
46) 2-Hexanone-d5	8.634	63		23005	44.832	ug/L	0.00
Spiked Amount 50.000	Range 45	- 130		Recovery	=	89.660%	
56) 1,1,2,2-Tetrachloroeth...	10.749	84		15155	5.603	ug/L	0.00
Spiked Amount 5.000	Range 65	- 120		Recovery	=	112.000%	
66) 1,2-Dichlorobenzene-d4	12.187	152		22513	5.374	ug/L	0.00
Spiked Amount 5.000	Range 80	- 120		Recovery	=	107.400%	
Target Compounds							
34) Trichloroethene	6.537	95		40348	7.481	ug/L	95
47) Tetrachloroethene	8.582	164	16828996m	4246.232	ug/L		
51) Chlorobenzene	9.444	112		4622	0.349	ug/L	94

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

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