

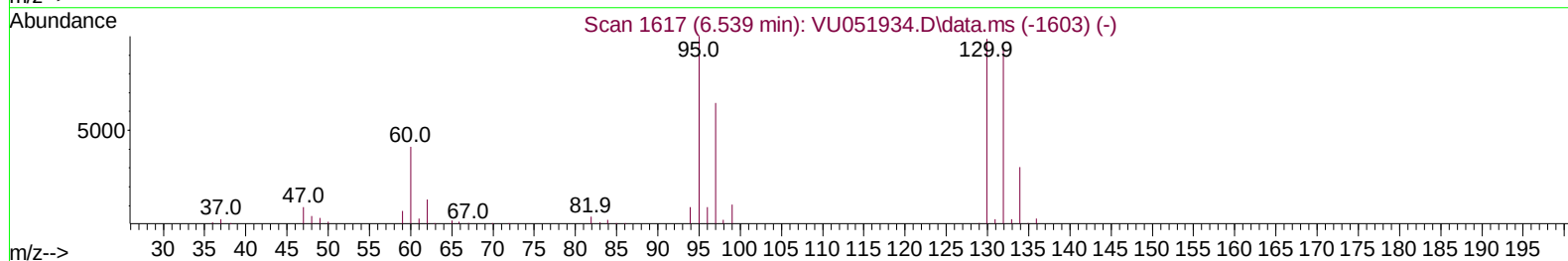
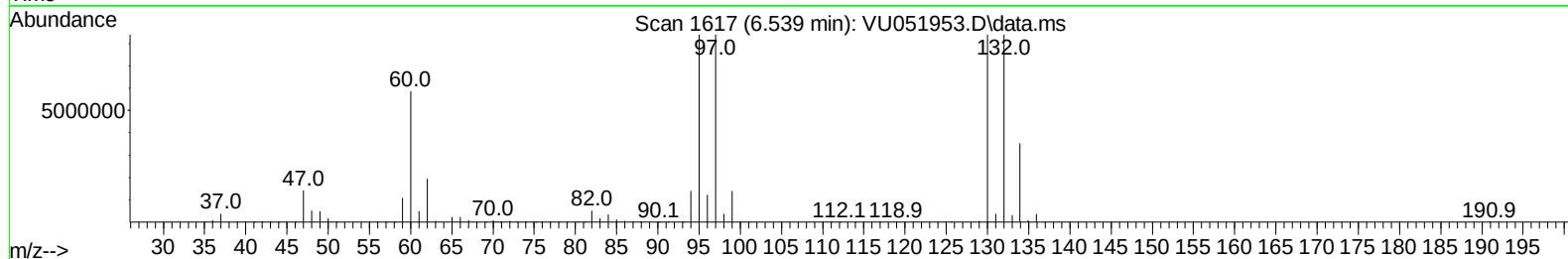
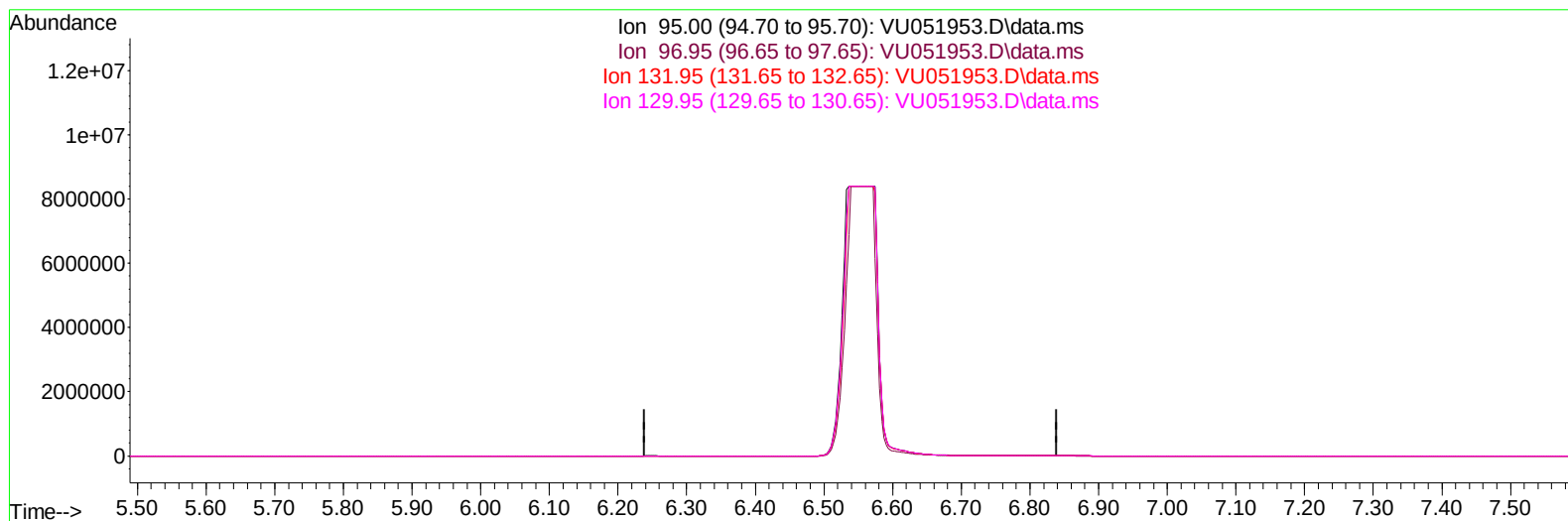
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111922\
 Data File : VU051953.D
 Acq On : 19 Nov 2022 14:19
 Operator : JC/MD
 Sample : N5693-10
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GBN91

Manual IntegrationsAPPROVED

Quant Time: Nov 19 21:44:16 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111822WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Nov 19 21:39:41 2022
 Response via : Initial Calibration

Reviewed By :Krupa Patel 11/21/2022
 Supervised By :Mahesh Dadoda 11/21/2022



TIC: VU051953.D\data.ms

(34) Trichloroethene (T)

6.539min (-6.539) 0.00 ug/L

response 0

Ion	Exp%	Act%
95.00	100.00	0.00
96.95	62.40	0.00#
131.95	91.80	0.00#
129.95	96.10	0.00#

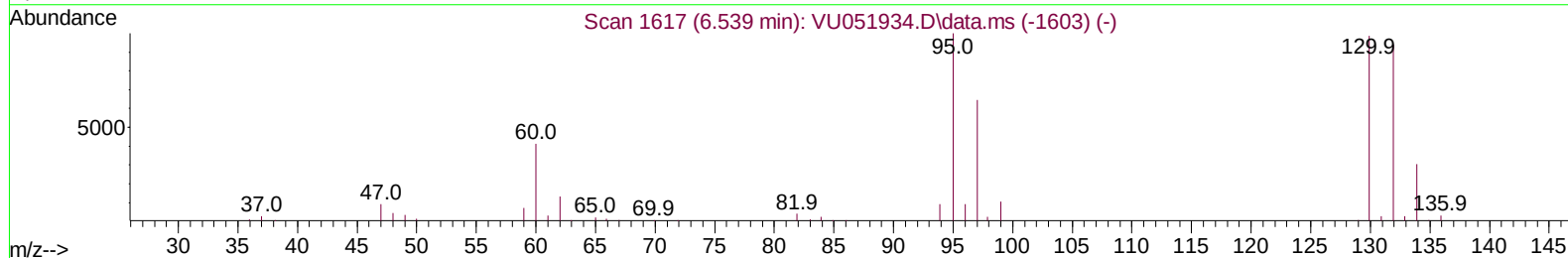
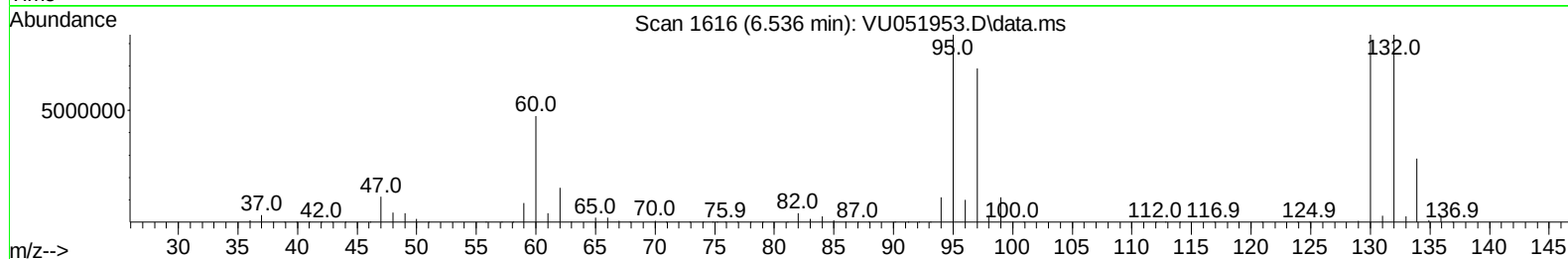
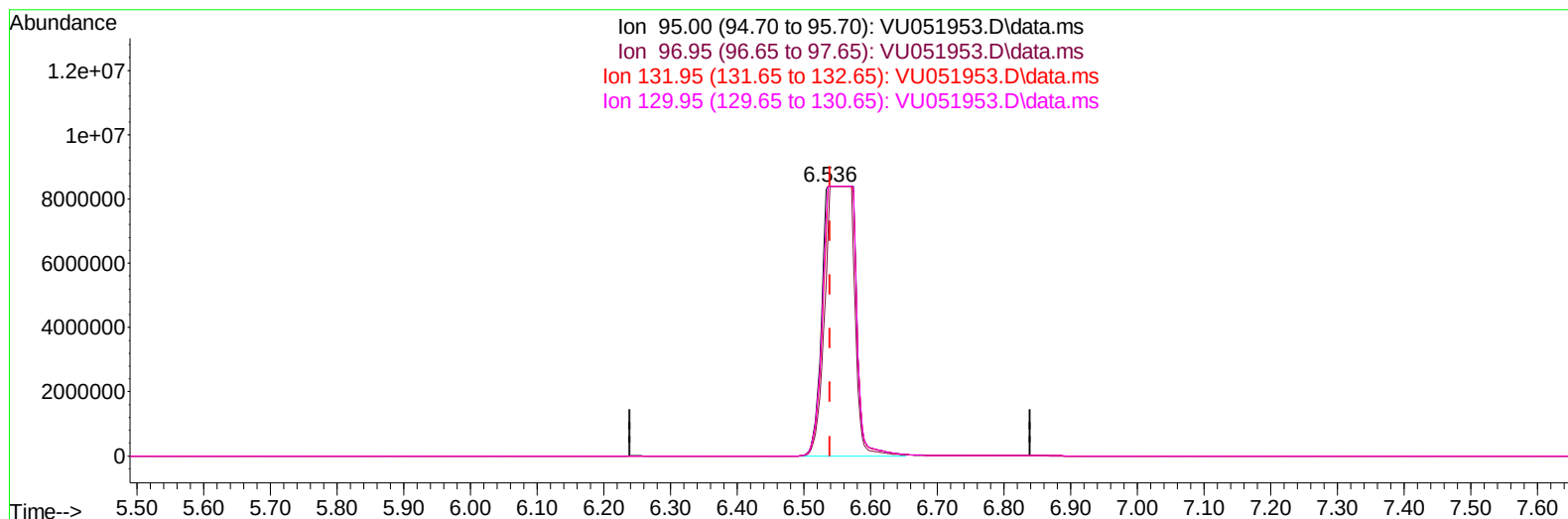
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TIC: VU051953.D\data.ms

(34) Trichloroethene (T)

6.536min (-0.003) 1541.47 ug/L m

response 28813807

Ion	Exp%	Act%
95.00	100.00	100.00
96.95	62.40	82.18#
131.95	91.80	100.00
129.95	96.10	100.00

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

Internal Standards							
1) 1,4-Difluorobenzene	6.250	114		224477	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117		230278	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152		87360	5.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	1.597	65		103212	4.727	ug/L	0.00
Spiked Amount 5.000	Range 40	- 130		Recovery	=	94.600%	
7) Chloroethane-d5	1.909	69		83229	4.907	ug/L	0.00
Spiked Amount 5.000	Range 65	- 130		Recovery	=	98.200%	
11) 1,1-Dichloroethene-d2	2.565	65		36402	4.651	ug/L	0.00
Spiked Amount 5.000	Range 60	- 125		Recovery	=	93.000%	
20) 2-Butanone-d5	4.620	46		204413	51.647	ug/L	0.00
Spiked Amount 50.000	Range 40	- 130		Recovery	=	103.300%	
24) Chloroform-d	5.060	84		152940	4.767	ug/L	0.00
Spiked Amount 5.000	Range 70	- 125		Recovery	=	95.400%	
26) 1,2-Dichloroethane-d4	5.700	65		83258	5.138	ug/L	0.00
Spiked Amount 5.000	Range 70	- 130		Recovery	=	102.800%	
32) Benzene-d6	5.726	84		336795	4.926	ug/L	0.00
Spiked Amount 5.000	Range 70	- 125		Recovery	=	98.600%	
36) 1,2-Dichloropropane-d6	6.690	67		107825	5.096	ug/L	0.00
Spiked Amount 5.000	Range 60	- 140		Recovery	=	102.000%	
41) Toluene-d8	7.896	98		277832	4.492	ug/L	0.00
Spiked Amount 5.000	Range 70	- 130		Recovery	=	89.800%	
43) trans-1,3-Dichloroprop...	8.179	79		34953	4.533	ug/L	0.00
Spiked Amount 5.000	Range 55	- 130		Recovery	=	90.600%	
46) 2-Hexanone-d5	8.629	63		153255	46.904	ug/L	0.00
Spiked Amount 50.000	Range 45	- 130		Recovery	=	93.800%	
56) 1,1,2,2-Tetrachloroeth...	10.754	84		90667	4.943	ug/L	0.00
Spiked Amount 5.000	Range 65	- 120		Recovery	=	98.800%	
66) 1,2-Dichlorobenzene-d4	12.192	152		91818	5.490	ug/L	0.00
Spiked Amount 5.000	Range 80	- 120		Recovery	=	109.800%	
Target Compounds							
						Qvalue	
5) Vinyl chloride	1.604	62		21000	0.860	ug/L #	70
12) 1,1-Dichloroethene	2.578	96		11191	0.687	ug/L #	1
13) Acetone	2.620	43		265787	98.893	ug/L	100
16) Methylene chloride	3.044	84		49545	2.249	ug/L	93
18) trans-1,2-Dichloroethene	3.353	96		71537	4.098	ug/L	96
22) cis-1,2-Dichloroethene	4.661	96		11652176	636.042	ug/L	96
25) Chloroform	5.086	83		18350	0.576	ug/L	93
34) Trichloroethene	6.536	95		28813807m	1541.471	ug/L	
38) Bromodichloromethane	7.105	83		2925	0.124	ug/L #	90
47) Tetrachloroethene	8.552	164		44797	3.127	ug/L	97

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

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