

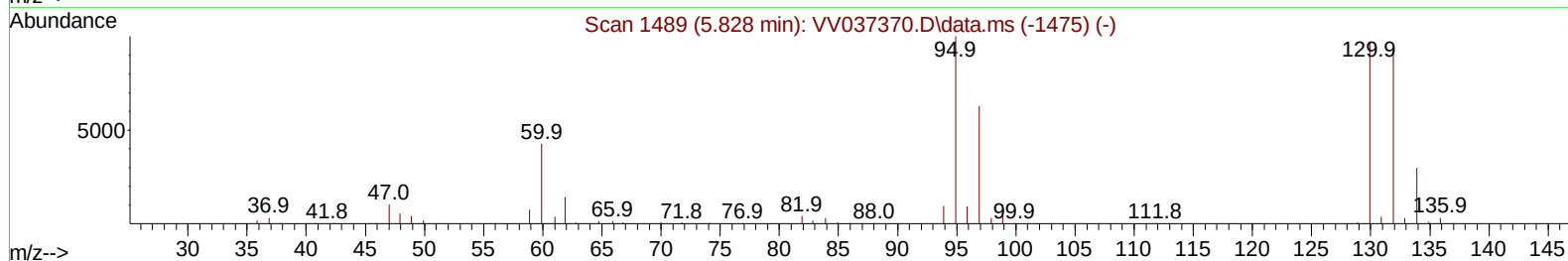
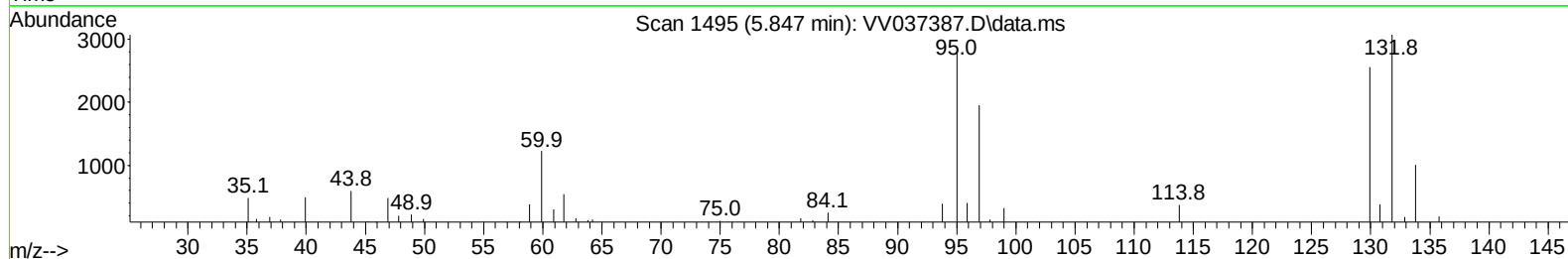
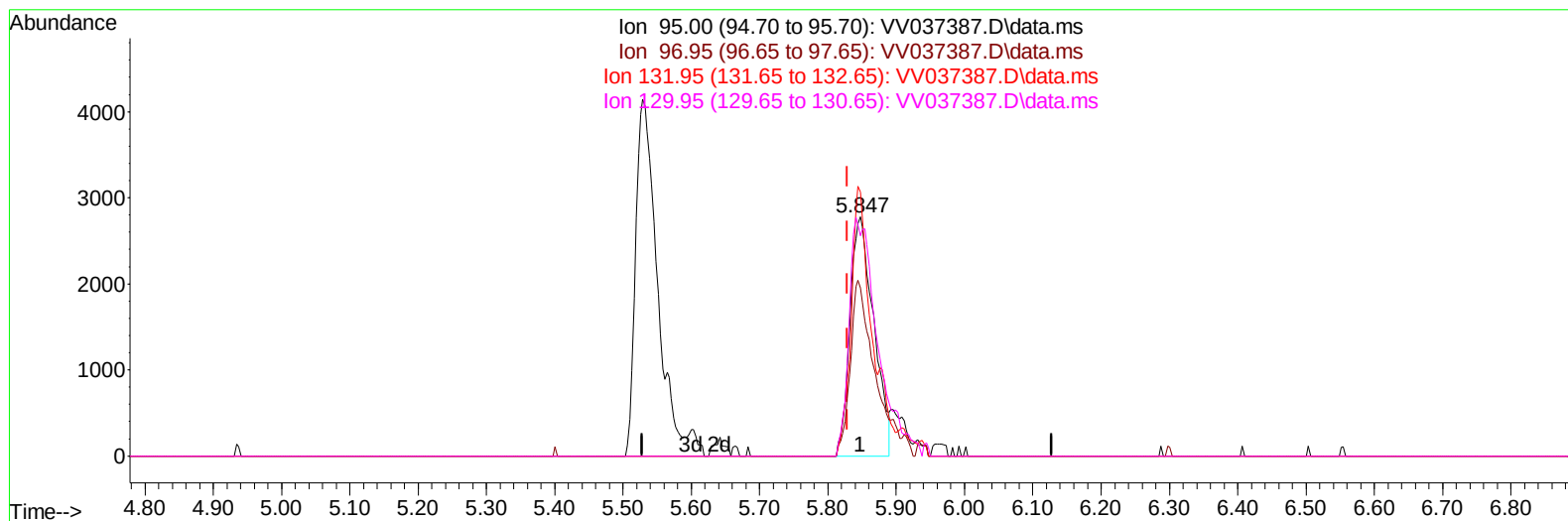
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV091924\
Data File : VV037387.D
Acq On : 19 Sep 2024 17:02
Operator : SY/MD
Sample : P3986-19 10X
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BH8N9

Manual IntegrationsAPPROVED

Quant Time: Sep 20 01:59:36 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR091024WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Fri Sep 20 01:54:17 2024
Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 09/20/2024
Supervised By :Mahesh Dadoda 09/23/2024



TIC: VV037387.D\data.ms

(34) Trichloroethene (T)

5.847min (+ 0.019) 0.27 ug/L

response 6714

Ion	Exp%	Act%
95.00	100.00	100.00
96.95	66.50	70.28
131.95	93.60	110.55
129.95	101.80	92.22

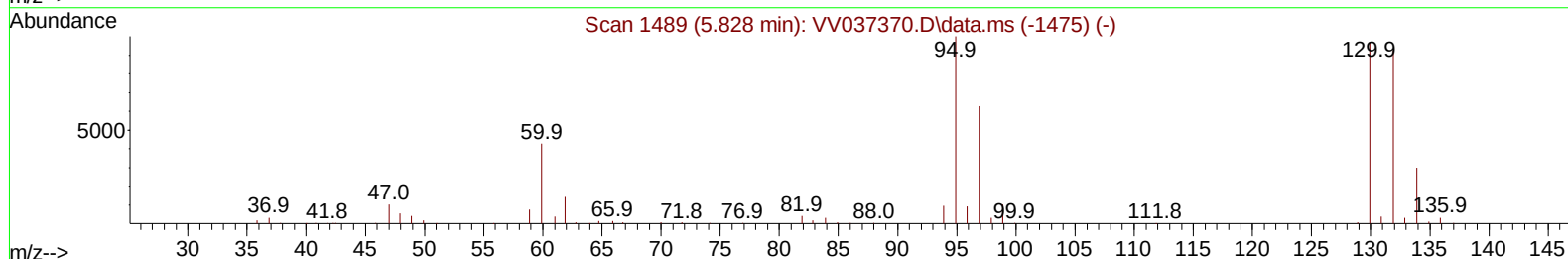
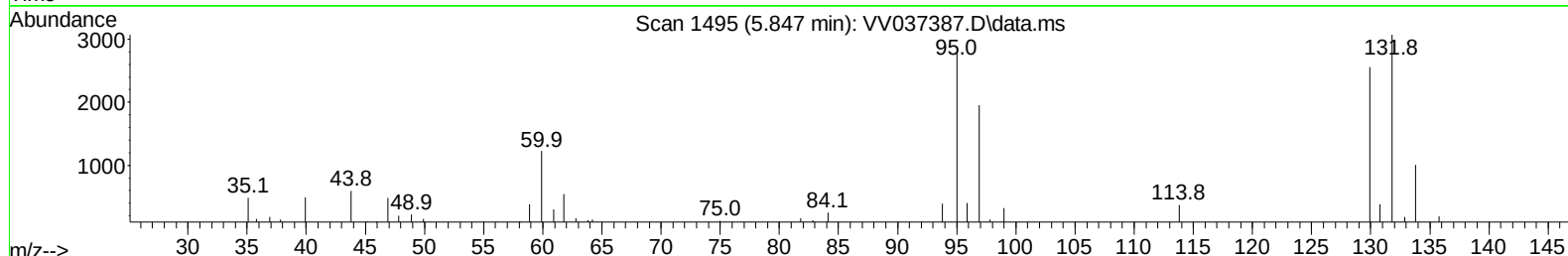
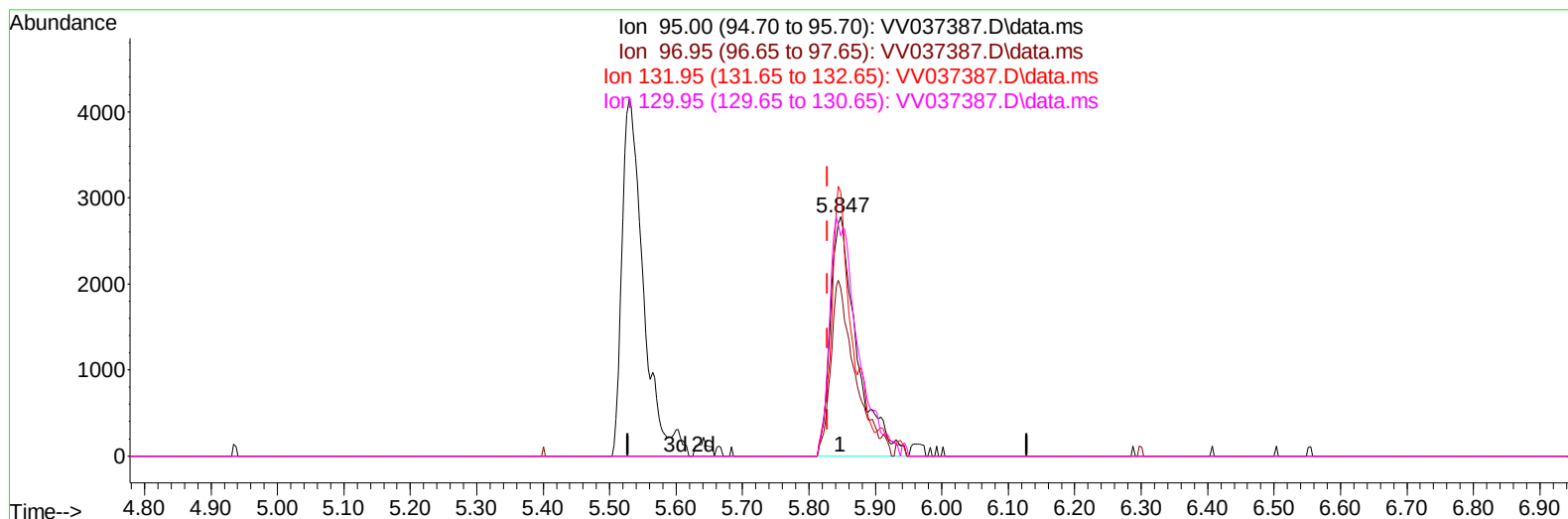
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TIC: VV037387.D\data.ms

(34) Trichloroethene (T)

5.847min (+ 0.019) 0.31 ug/L m

response 7674

Ion	Exp%	Act%
95.00	100.00	100.00
96.95	66.50	70.28
131.95	93.60	110.55
129.95	101.80	92.22

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

Internal Standards							
1) 1,4-Difluorobenzene	5.532	114		302826	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117		306008	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.182	152		140823	5.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	1.275	65		60810	3.423	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	68.400%	
7) Chloroethane-d5	1.529	69		78779	4.253	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	85.000%	
11) 1,1-Dichloroethene-d2	2.053	65		34318	3.740	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	74.800%	
20) 2-Butanone-d5	3.796	46		256350	48.282	ug/L	-0.04
Spiked Amount	50.000	Range	40 - 130	Recovery	=	96.560%	
24) Chloroform-d	4.243	84		194867	4.518	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	90.400%	
26) 1,2-Dichloroethane-d4	4.941	65		97188	4.812	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	96.200%	
32) Benzene-d6	4.953	84		359223	4.378	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	87.600%	
36) 1,2-Dichloropropane-d6	5.986	67		123957	4.858	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	97.200%	
41) Toluene-d8	7.243	98		288508	3.903	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	78.000%	
43) trans-1,3-Dichloroprop...	7.561	79		27684	3.298	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	66.000%	
46) 2-Hexanone-d5	8.024	63		203271	49.572	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	99.140%	
56) 1,1,2,2-Tetrachloroeth...	10.149	84		105955	5.095	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	102.000%	
66) 1,2-Dichlorobenzene-d4	11.558	152		122496	4.893	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	97.800%	
Target Compounds							
19) 1,1-Dichloroethane	3.108	63		25576	0.600	ug/L	96
22) cis-1,2-Dichloroethene	3.812	96		7567	0.313	ug/L	81
34) Trichloroethene	5.847	95		7674m	0.309	ug/L	

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

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