

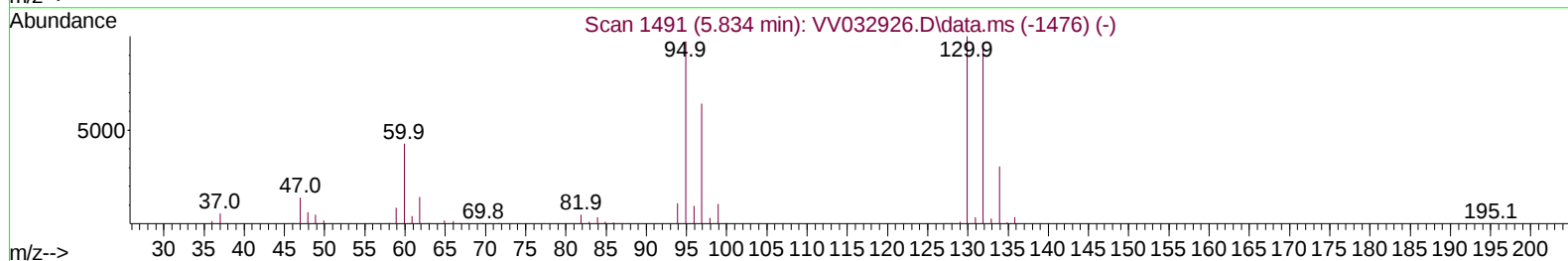
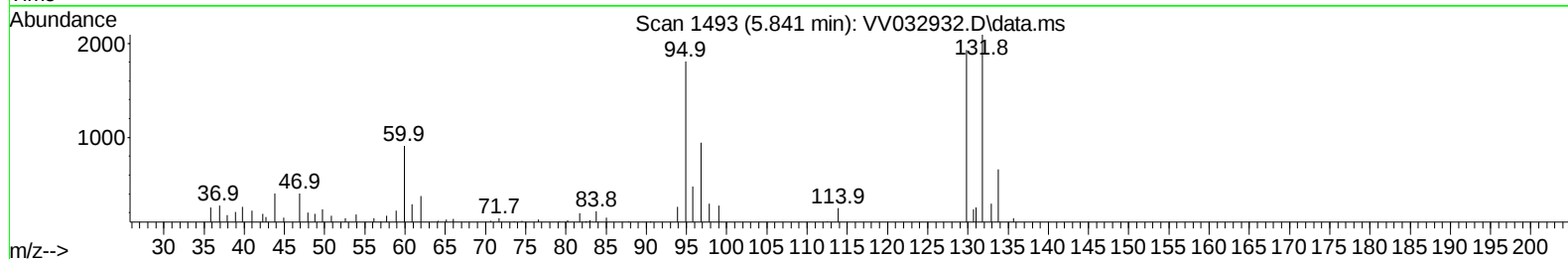
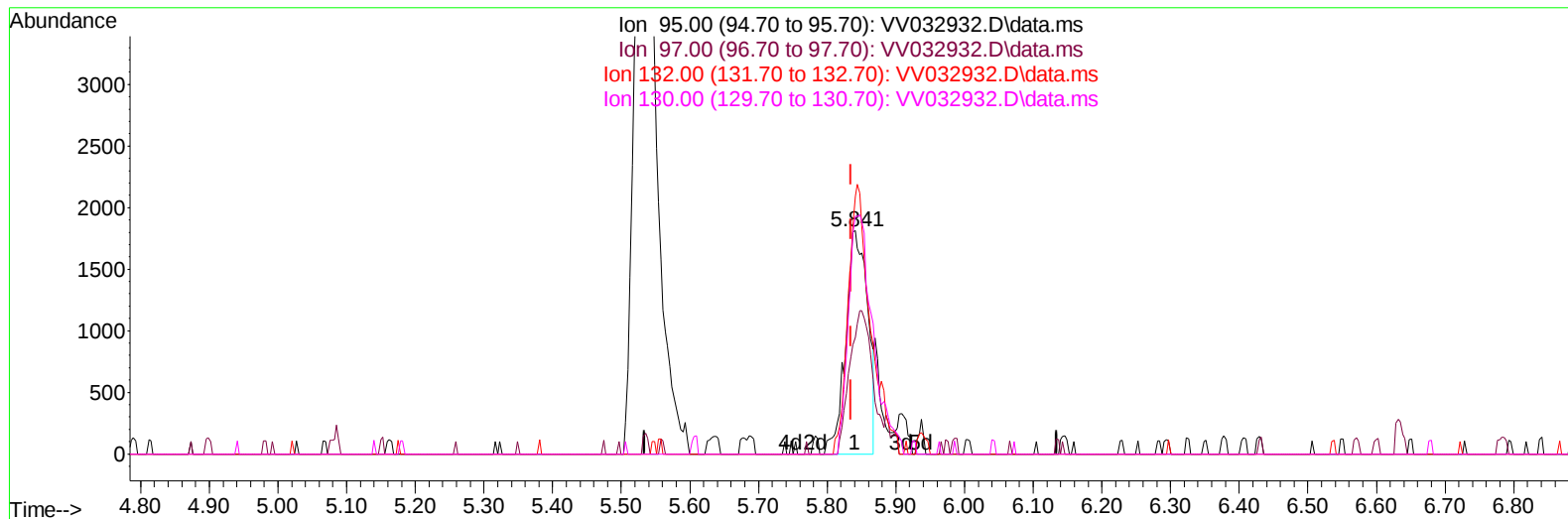
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV111323\
 Data File : VV032932.D
 Acq On : 13 Nov 2023 15:28
 Operator : SY/MD
 Sample : 05326-05DL 20X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E45K4DL

Manual IntegrationsAPPROVED

Quant Time: Nov 14 00:19:17 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM111323WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Nov 13 23:16:30 2023
 Response via : Initial Calibration

Reviewed By :Mahesh Dadoda 11/17/2023
 Supervised By :Semsettin Yesilyurt 11/17/2023



TIC: VV032932.D\data.ms

(34) Trichloroethene (T)

5.841min (+ 0.006) 1.43 ug/L

response 3976

Ion	Exp%	Act%
95.00	100.00	100.00
97.00	65.30	52.29
132.00	100.00	115.46
130.00	103.10	119.66

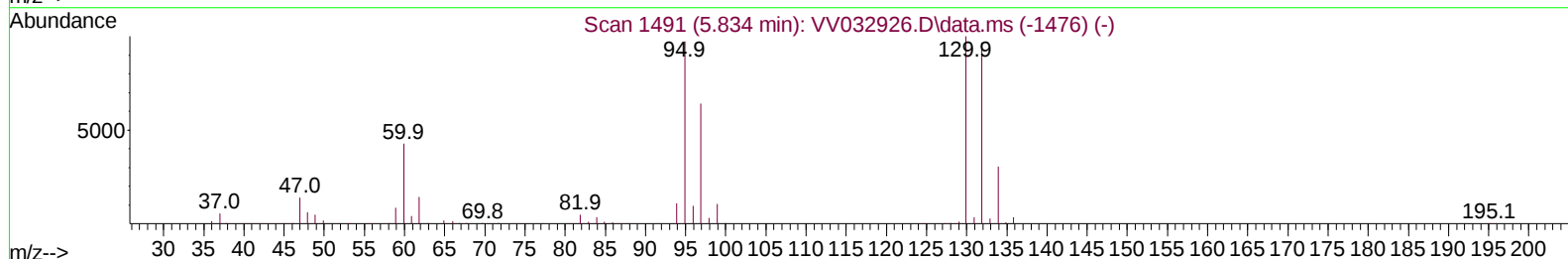
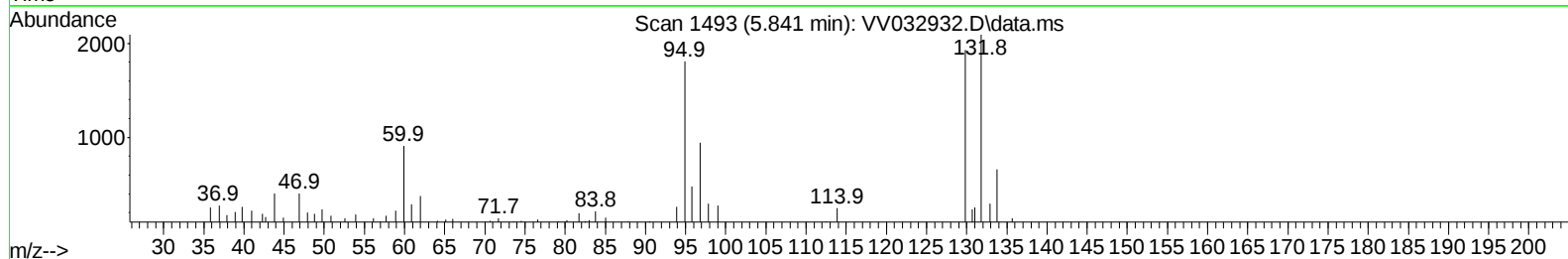
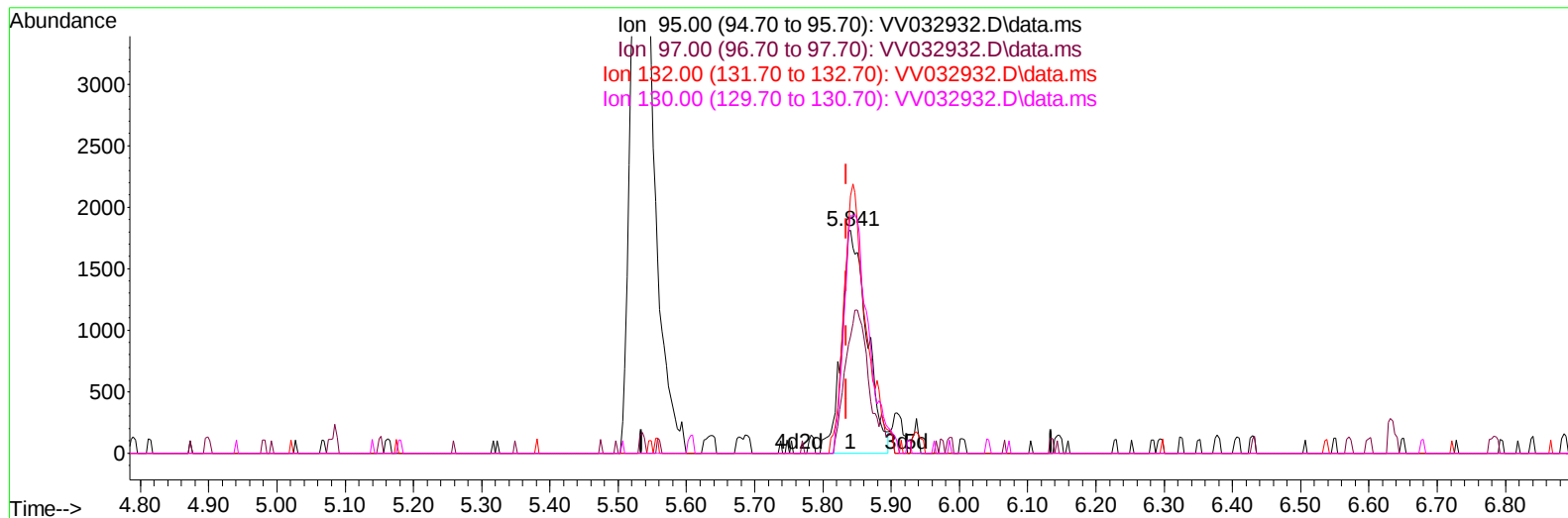
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TIC: VV032932.D\data.ms

(34) Trichloroethene (T)

5.841min (+ 0.006) 1.68 ug/L m

response 4670

Ion	Exp%	Act%
95.00	100.00	100.00
97.00	65.30	52.29
132.00	100.00	115.46
130.00	103.10	106.63

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

Internal Standards							
1) 1,4-Difluorobenzene	5.532	114		380543	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117		377085	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152		191222	50.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	1.278	65		142235	44.193	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135		Recovery =	88.380%		
7) Chloroethane-d5	1.513	69		126099	47.287	ug/L	-0.02
Spiked Amount 50.000	Range 70	- 130		Recovery =	94.580%		
11) 1,1-Dichloroethene-d2	2.053	65		64027	45.659	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125		Recovery =	91.320%		
21) 2-Butanone-d5	3.783	46		122589	88.859	ug/L	0.00
Spiked Amount 100.000	Range 40	- 130		Recovery =	88.860%		
24) Chloroform-d	4.246	84		259264	46.628	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125		Recovery =	93.260%		
26) 1,2-Dichloroethane-d4	4.937	65		164639	48.663	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125		Recovery =	97.320%		
32) Benzene-d6	4.960	84		499602	48.578	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125		Recovery =	97.160%		
36) 1,2-Dichloropropane-d6	5.989	67		148596	49.707	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120		Recovery =	99.420%		
41) Toluene-d8	7.243	98		445390	46.972	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120		Recovery =	93.940%		
43) trans-1,3-Dichloroprop...	7.554	79		76312	48.085	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125		Recovery =	96.160%		
47) 2-Hexanone-d5	8.027	63		112138	102.391	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130		Recovery =	102.390%		
56) 1,1,2,2-Tetrachloroeth...	10.156	84		221714	50.629	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120		Recovery =	101.260%		
66) 1,2-Dichlorobenzene-d4	11.561	152		194482	52.342	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120		Recovery =	104.680%		
Target Compounds							
34) Trichloroethene	5.841	95		4670m	1.678	ug/L	
46) Tetrachloroethene	7.905	164		172135	71.891	ug/L	97

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

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