

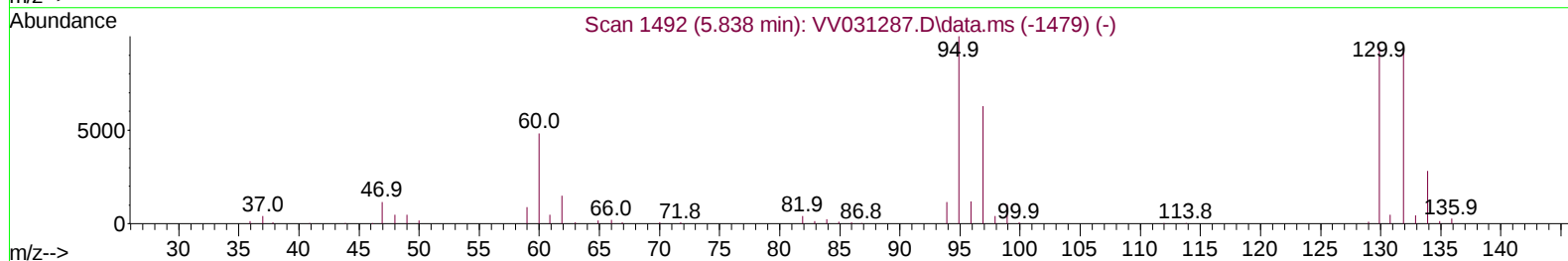
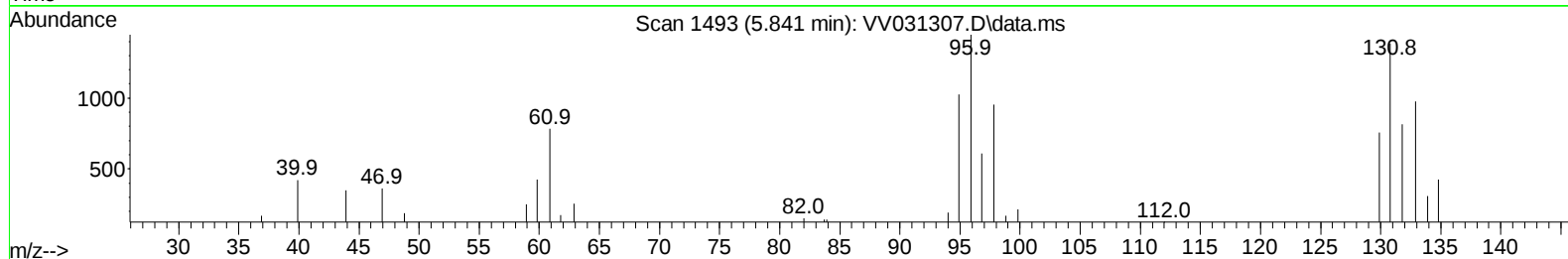
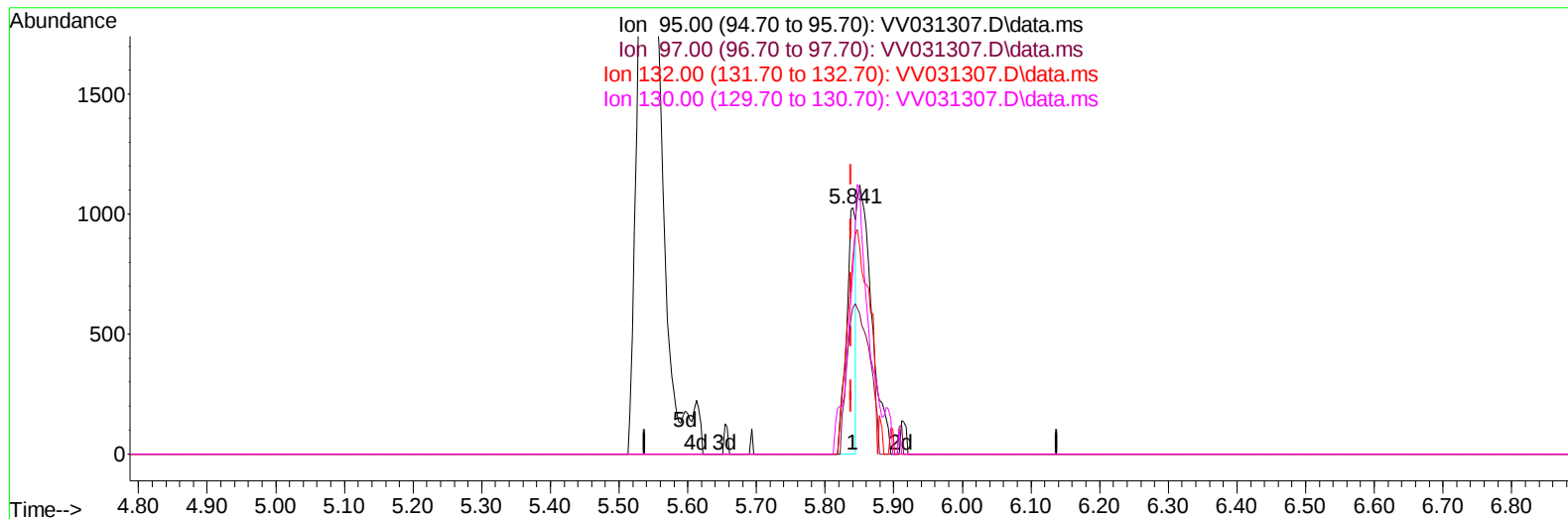
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV053123\
 Data File : VV031307.D
 Acq On : 31 May 2023 19:26
 Operator : SY/MD
 Sample : 02991-09
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F6C22

Manual IntegrationsAPPROVED

Quant Time: Jun 01 02:53:37 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM051923WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jun 01 01:56:05 2023
 Response via : Initial Calibration

Reviewed By :Krupa Patel 06/02/2023
 Supervised By :Mahesh Dadoda 06/02/2023



TIC: VV031307.D\data.ms

(34) Trichloroethene (T)

5.841min (+ 0.003) 0.71 ug/L

response 970

Ion	Exp%	Act%
95.00	100.00	100.00
97.00	63.50	59.55
132.00	100.30	79.63
130.00	102.10	73.88

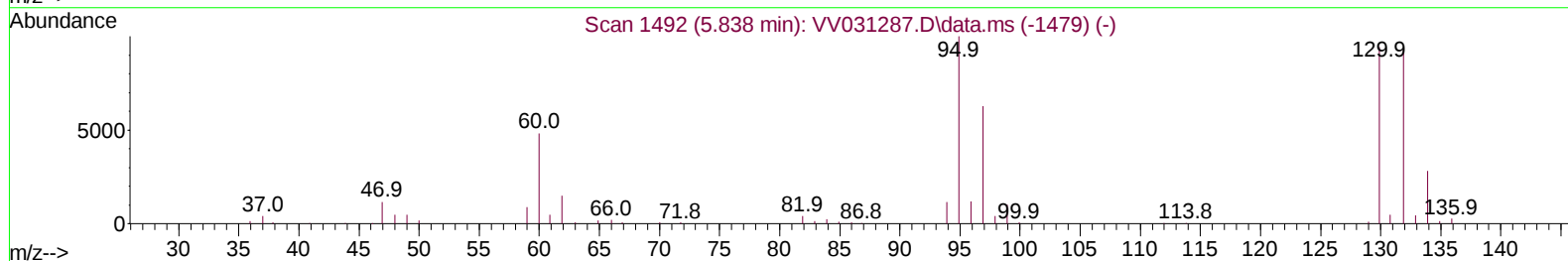
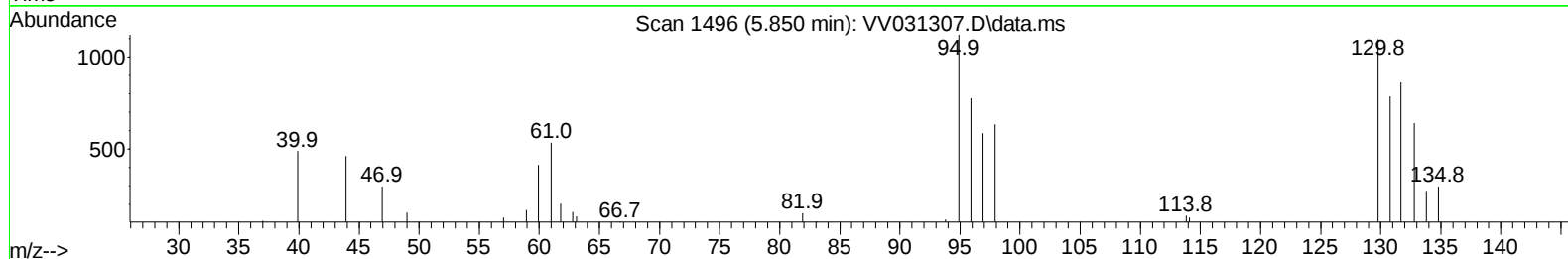
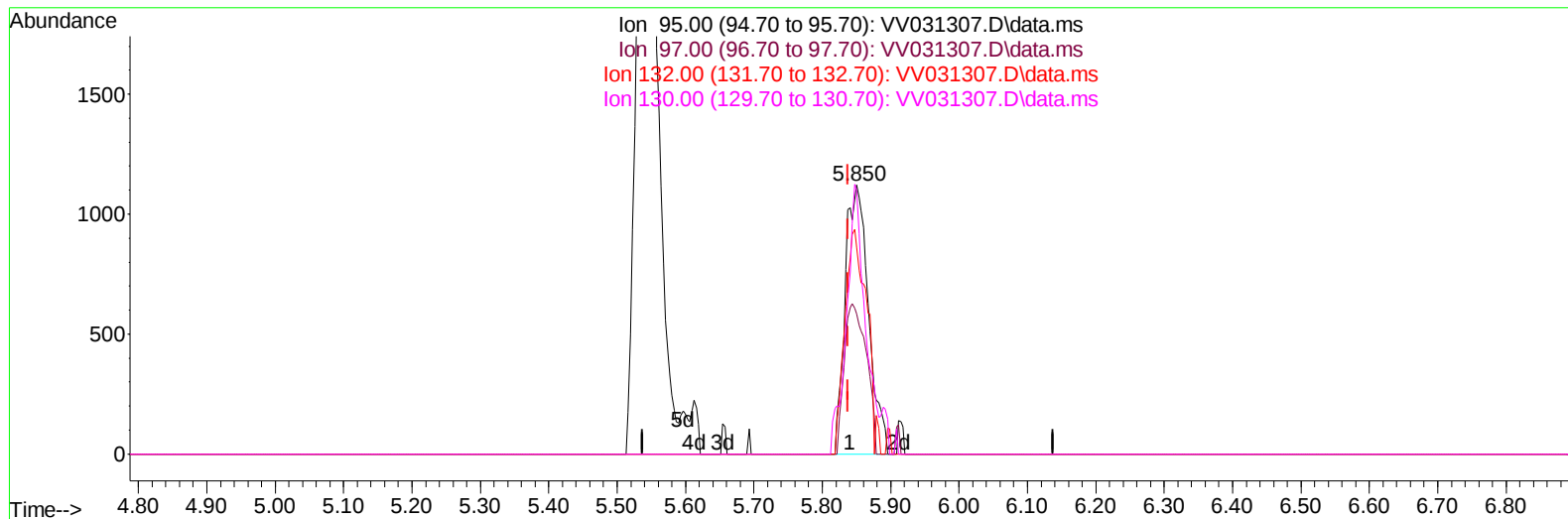
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TIC: VV031307.D\data.ms

(34) Trichloroethene (T)

5.850min (+ 0.013) 1.92 ug/L m

response 2636

Ion	Exp%	Act%
95.00	100.00	100.00
97.00	63.50	52.19
132.00	100.30	76.81
130.00	102.10	97.86

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

Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	204174	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.792	117	213329	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	88826	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	58595	33.581	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	67.160%	
7) Chloroethane-d5	1.532	69	62088	46.189	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130	Recovery	=	92.380%	
11) 1,1-Dichloroethene-d2	2.063	65	29500	36.053	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	72.100%	
21) 2-Butanone-d5	3.799	46	132927	142.967	ug/L	0.00
Spiked Amount 100.000	Range 40	- 130	Recovery	=	142.970%#	
24) Chloroform-d	4.256	84	148523	48.114	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	96.220%	
26) 1,2-Dichloroethane-d4	4.950	65	106189	50.907	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	101.820%	
32) Benzene-d6	4.969	84	249929	43.217	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	86.440%	
36) 1,2-Dichloropropane-d6	5.995	67	104570	60.432	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	120.860%#	
41) Toluene-d8	7.252	98	203005	37.611	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	75.220%#	
43) trans-1,3-Dichloroprop...	7.564	79	42016	48.397	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	96.800%	
47) 2-Hexanone-d5	8.034	63	77193	114.416	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130	Recovery	=	114.420%	
56) 1,1,2,2-Tetrachloroeth...	10.159	84	147597	56.870	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	113.740%	
66) 1,2-Dichlorobenzene-d4	11.567	152	80713	50.566	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	101.140%	
Target Compounds						
					Qvalue	
13) Acetone	2.121	43	6867	5.681	ug/L	93
20) cis-1,2-Dichloroethene	3.828	96	3913	3.027	ug/L	97
25) Chloroform	4.291	83	6615	2.478	ug/L	93
34) Trichloroethene	5.850	95	2636m	1.925	ug/L	
46) Tetrachloroethene	7.911	164	67169	57.122	ug/L	94

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

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