

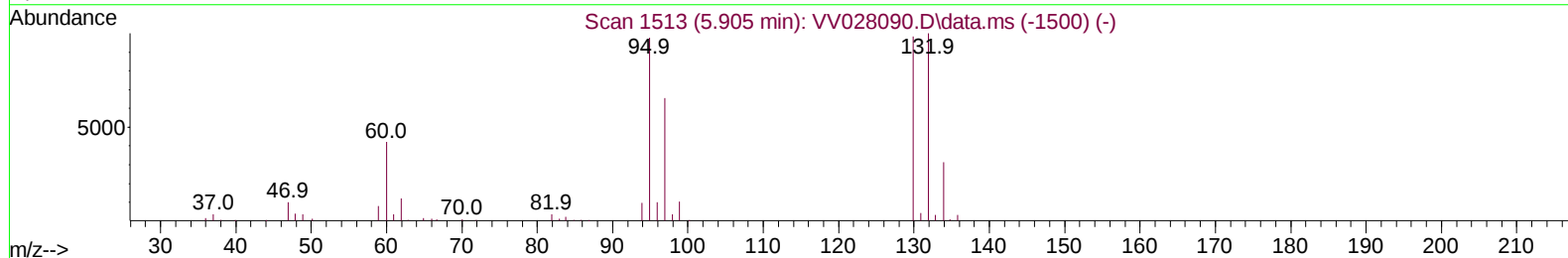
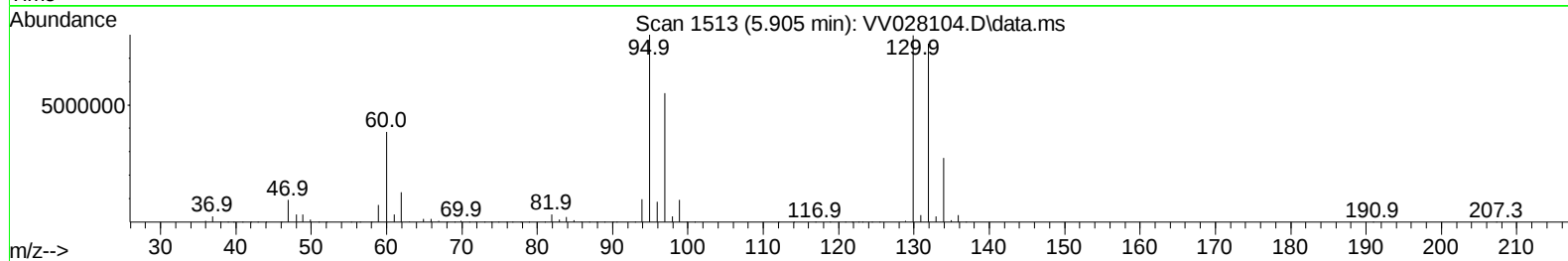
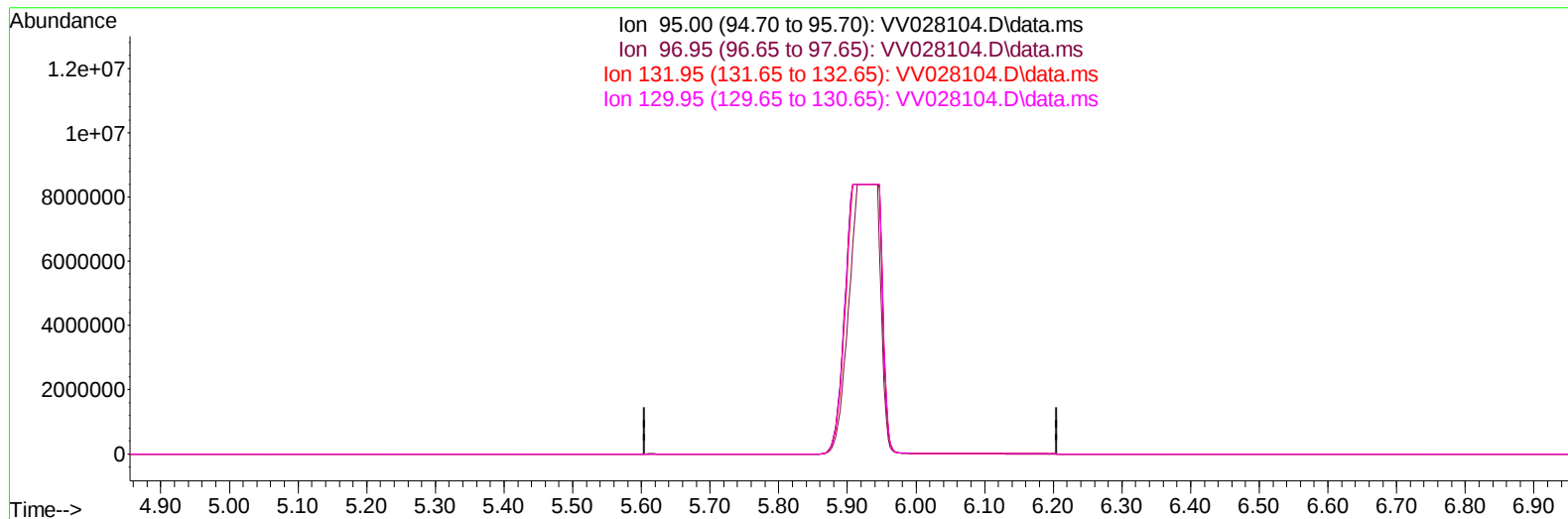
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092322\
 Data File : VV028104.D
 Acq On : 23 Sep 2022 15:27
 Operator : SY/MD
 Sample : N4729-02
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EXFJ6

Manual IntegrationsAPPROVED

Quant Time: Sep 24 01:28:05 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR092222WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Sep 24 01:23:44 2022
 Response via : Initial Calibration

Reviewed By :Krupa Patel 09/27/2022
 Supervised By :Mahesh Dadoda 09/27/2022



TIC: VV028104.D\data.ms

(34) Trichloroethene (T)

5.905min (-5.905) 0.00 ug/L

response 0

Ion	Exp%	Act%
95.00	100.00	0.00
96.95	63.10	0.00#
131.95	96.90	0.00#
129.95	98.30	0.00#

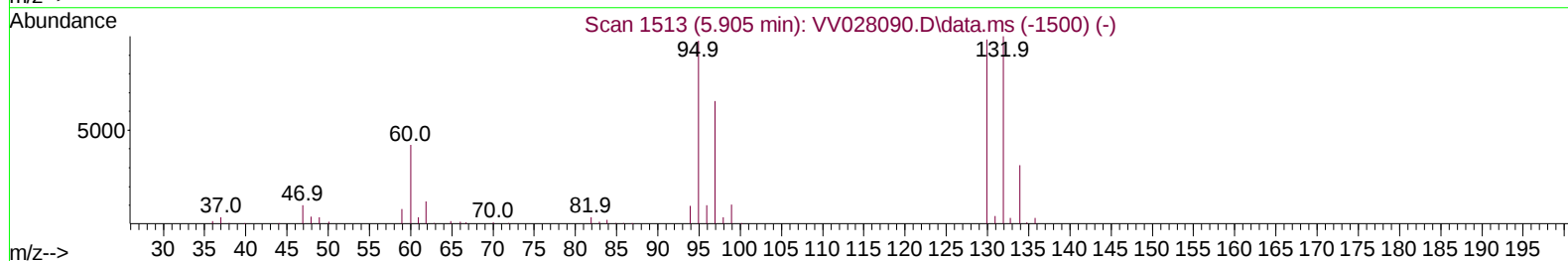
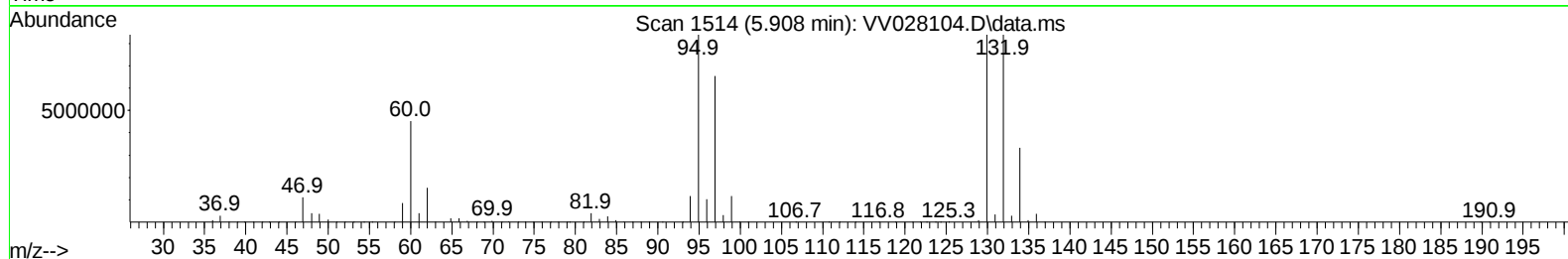
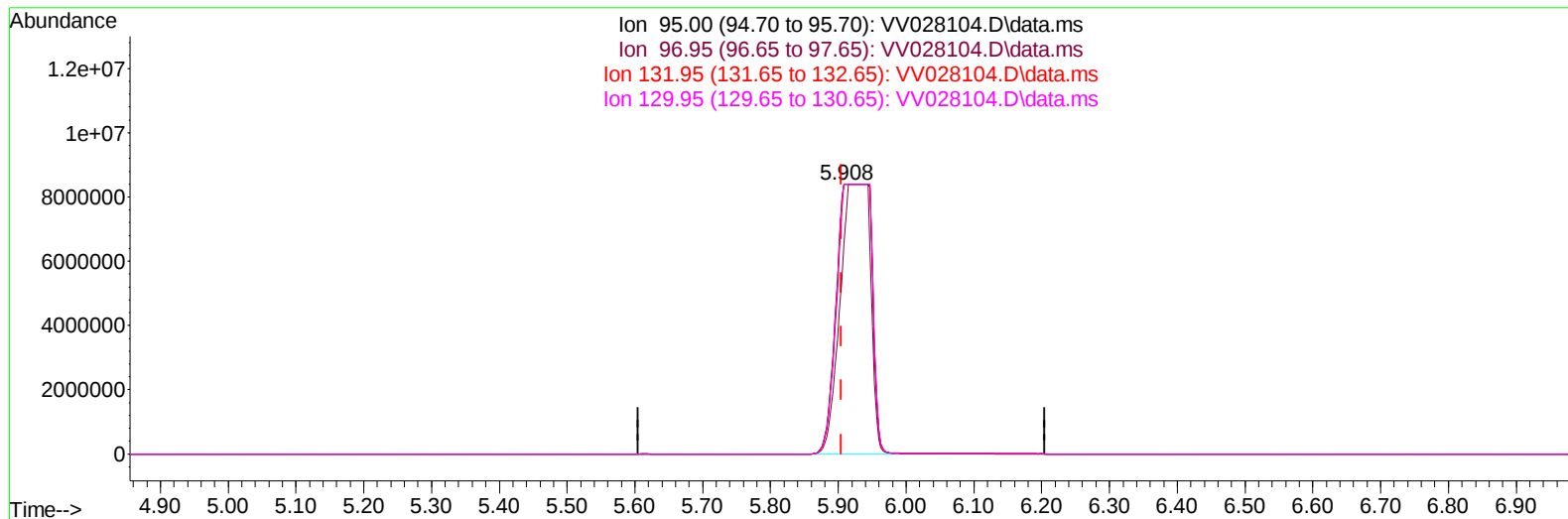
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TIC: VV028104.D\data.ms

(34) Trichloroethene (T)

5.908min (+ 0.003) 2407.82 ug/L m

response 29541304

Ion	Exp%	Act%
95.00	100.00	100.00
96.95	63.10	77.84
131.95	96.90	100.00
129.95	98.30	100.00

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

Internal Standards						
1) 1,4-Difluorobenzene	5.612	114	184125	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	177496	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	84469	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	74087	3.881	ug/L	0.00
Spiked Amount 5.000	Range 40	- 130	Recovery	=	77.600%	
7) Chloroethane-d5	1.561	69	65189	4.295	ug/L	0.00
Spiked Amount 5.000	Range 65	- 130	Recovery	=	86.000%	
11) 1,1-Dichloroethene-d2	2.101	63	118693	3.585	ug/L	0.00
Spiked Amount 5.000	Range 60	- 125	Recovery	=	71.800%	
20) 2-Butanone-d5	3.902	46	161524	50.121	ug/L	0.01
Spiked Amount 50.000	Range 40	- 130	Recovery	=	100.240%	
24) Chloroform-d	4.342	84	136964	4.496	ug/L	0.00
Spiked Amount 5.000	Range 70	- 125	Recovery	=	90.000%	
26) 1,2-Dichloroethane-d4	5.031	65	65311	4.506	ug/L	0.00
Spiked Amount 5.000	Range 70	- 130	Recovery	=	90.200%	
32) Benzene-d6	5.043	84	259518	4.459	ug/L	0.00
Spiked Amount 5.000	Range 70	- 125	Recovery	=	89.200%	
36) 1,2-Dichloropropane-d6	6.069	67	83373	4.595	ug/L	0.00
Spiked Amount 5.000	Range 60	- 140	Recovery	=	92.000%	
41) Toluene-d8	7.313	98	199221	3.782	ug/L	0.00
Spiked Amount 5.000	Range 70	- 130	Recovery	=	75.600%	
43) trans-1,3-Dichloroprop...	7.622	79	28231	4.308	ug/L	0.00
Spiked Amount 5.000	Range 55	- 130	Recovery	=	86.200%	
46) 2-Hexanone-d5	8.088	63	129290	47.266	ug/L	0.00
Spiked Amount 50.000	Range 45	- 130	Recovery	=	94.540%	
56) 1,1,2,2-Tetrachloroeth...	10.214	84	58430	4.711	ug/L	0.00
Spiked Amount 5.000	Range 65	- 120	Recovery	=	94.200%	
66) 1,2-Dichlorobenzene-d4	11.622	152	80470	4.857	ug/L	0.00
Spiked Amount 5.000	Range 80	- 120	Recovery	=	97.200%	
Target Compounds						
						Qvalue
5) Vinyl chloride	1.304	62	37545	2.630	ug/L	99
12) 1,1-Dichloroethene	2.111	96	39436	3.099	ug/L	87
18) trans-1,2-Dichloroethene	2.757	96	16209	1.455	ug/L	95
22) cis-1,2-Dichloroethene	3.902	96	828395	56.677	ug/L	97
34) Trichloroethene	5.908	95	29541304m	2407.816	ug/L	
45) 1,1,2-Trichloroethane	7.847	97	1226	0.132	ug/L #	89
47) Tetrachloroethene	7.979	164	3590	0.367	ug/L	91

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

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