

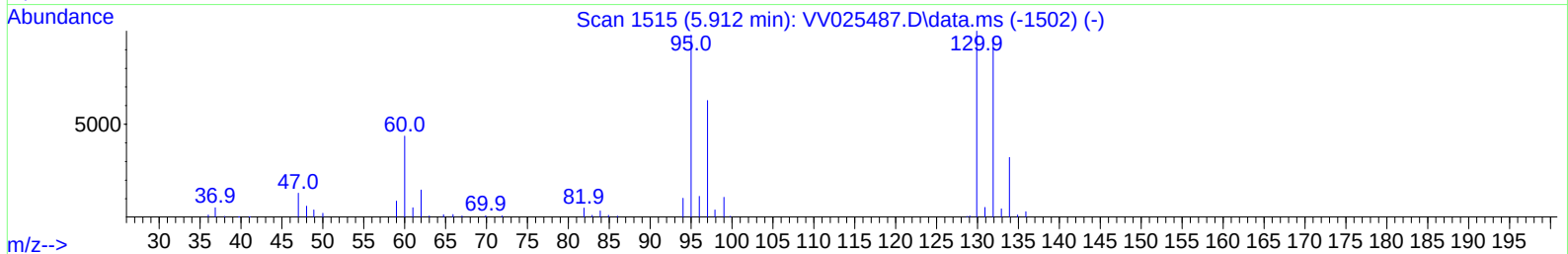
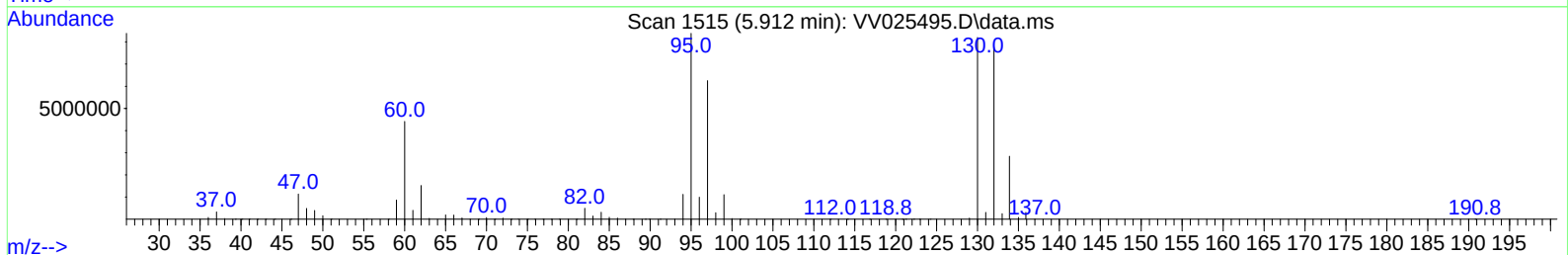
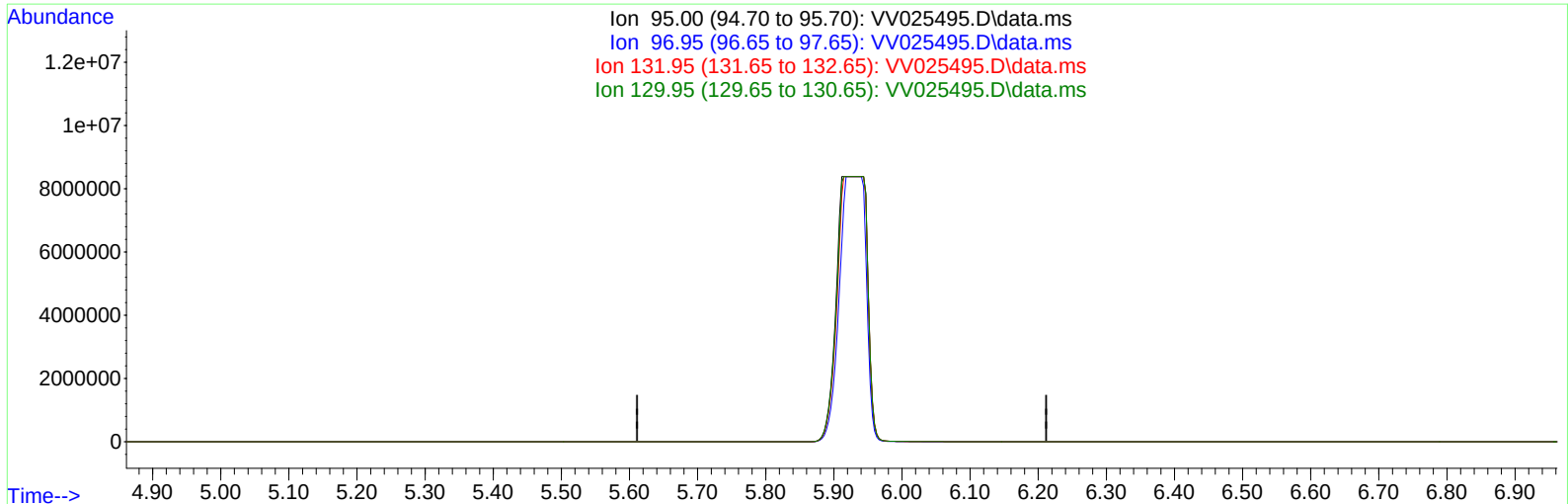
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV041322\
 Data File : VV025495.D
 Acq On : 13 Apr 2022 16:22
 Operator : SY/MD
 Sample : N2356-12
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GBDT0

Manual IntegrationsAPPROVED

Quant Time: Apr 14 03:11:26 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR040822WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Apr 14 03:09:10 2022
 Response via : Initial Calibration

Reviewed By :John Carlone 04/14/2022
 Supervised By :Mahesh Dadoda 04/14/2022



TIC: VV025495.D\data.ms

(34) Trichloroethene (T)

5.912min (-5.912) 0.00 ug/L

response 0

Ion	Exp%	Act%
95.00	100.00	0.00
96.95	65.50	0.00#
131.95	97.20	0.00#
129.95	102.70	0.00#

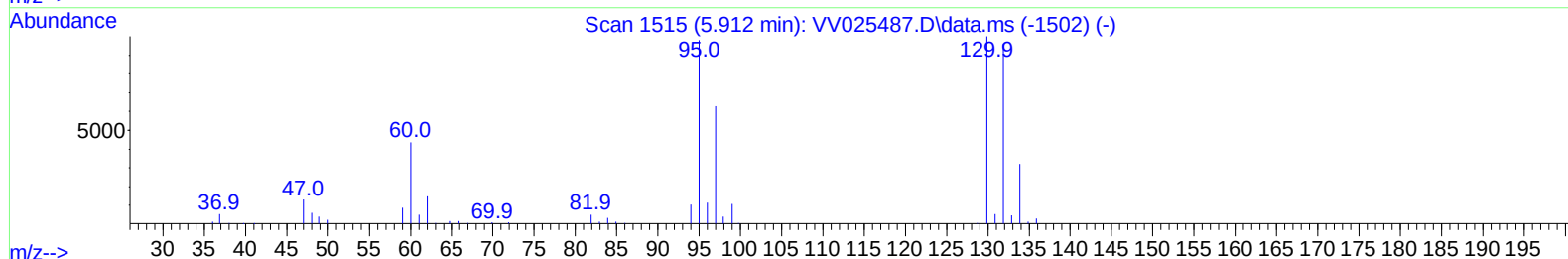
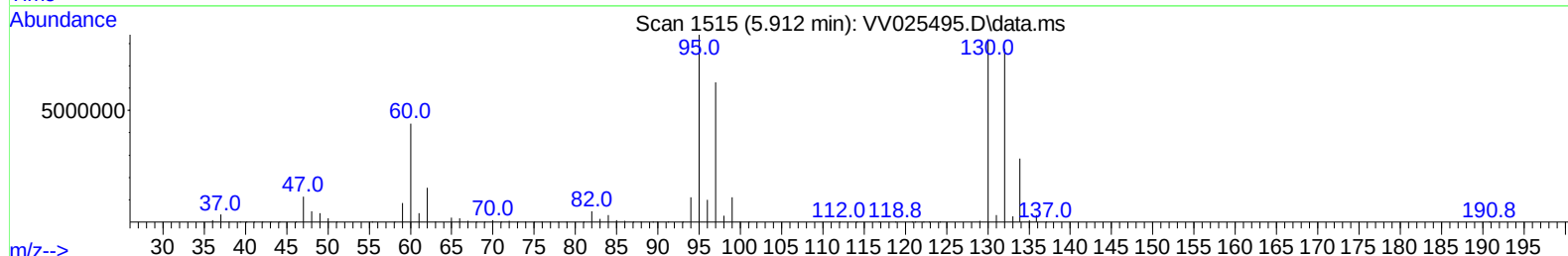
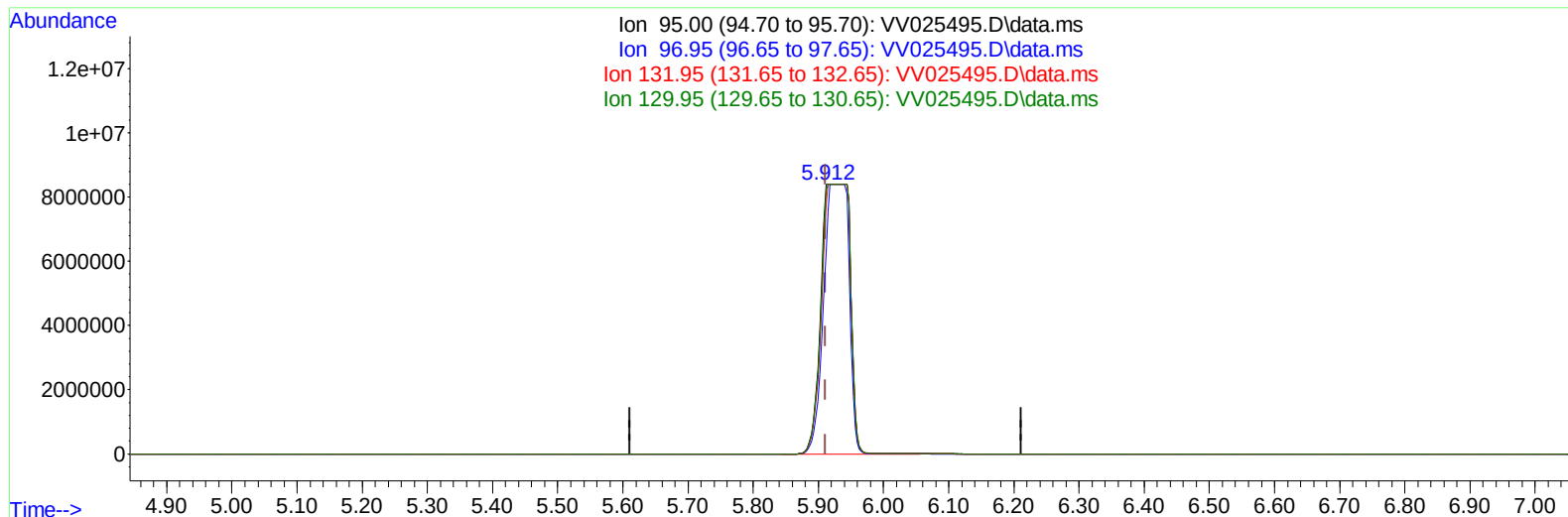
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TIC: VV025495.D\data.ms

(34) Trichloroethene (T)

5.912min (0.000) 2930.46 ug/L m

response 25646351

Ion	Exp%	Act%
95.00	100.00	100.00
96.95	65.50	74.58
131.95	97.20	92.63
129.95	102.70	97.78

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

Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	115572	5.000	ug/L	0.01
28) Chlorobenzene-d5	8.850	117	111580	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	52626	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	41701	3.881	ug/L	0.00
Spiked Amount 5.000	Range 40	- 130	Recovery	=	77.600%	
7) Chloroethane-d5	1.571	69	41981	3.673	ug/L	0.00
Spiked Amount 5.000	Range 65	- 130	Recovery	=	73.400%	
11) 1,1-Dichloroethene-d2	2.111	63	86649	4.026	ug/L	0.00
Spiked Amount 5.000	Range 60	- 125	Recovery	=	80.600%	
20) 2-Butanone-d5	3.908	46	85698	65.568	ug/L	0.00
Spiked Amount 50.000	Range 40	- 130	Recovery	=	131.140%#	
24) Chloroform-d	4.352	84	73354	4.518	ug/L	0.00
Spiked Amount 5.000	Range 70	- 125	Recovery	=	90.400%	
26) 1,2-Dichloroethane-d4	5.037	65	33652	4.810	ug/L	0.00
Spiked Amount 5.000	Range 70	- 130	Recovery	=	96.200%	
32) Benzene-d6	5.053	84	136559	4.230	ug/L	0.00
Spiked Amount 5.000	Range 70	- 125	Recovery	=	84.600%	
36) 1,2-Dichloropropane-d6	6.075	67	41033	4.557	ug/L	0.00
Spiked Amount 5.000	Range 60	- 140	Recovery	=	91.200%	
41) Toluene-d8	7.317	98	107647	3.593	ug/L	0.00
Spiked Amount 5.000	Range 70	- 130	Recovery	=	71.800%	
43) trans-1,3-Dichloroprop...	7.628	79	11382	3.761	ug/L	0.00
Spiked Amount 5.000	Range 55	- 130	Recovery	=	75.200%	
46) 2-Hexanone-d5	8.091	63	54428	51.244	ug/L	0.00
Spiked Amount 50.000	Range 45	- 130	Recovery	=	102.480%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	28755	5.055	ug/L	0.00
Spiked Amount 5.000	Range 65	- 120	Recovery	=	101.200%	
66) 1,2-Dichlorobenzene-d4	11.622	152	39785	4.509	ug/L	0.00
Spiked Amount 5.000	Range 80	- 120	Recovery	=	90.200%	
Target Compounds						
					Qvalue	
5) Vinyl chloride	1.314	62	20883	1.629	ug/L	100
12) 1,1-Dichloroethene	2.121	96	34743	3.466	ug/L	94
14) Carbon disulfide	2.297	76	3171	0.132	ug/L #	83
18) trans-1,2-Dichloroethene	2.764	96	128102	15.251	ug/L	99
19) 1,1-Dichloroethane	3.198	63	15326	1.077	ug/L	96
22) cis-1,2-Dichloroethene	3.912	96	11949796	1351.325	ug/L	94
25) Chloroform	4.381	83	5690	0.379	ug/L	81
29) 1,1,1-Trichloroethane	4.609	97	43566	3.310	ug/L	99
33) Benzene	5.108	78	7431	0.225	ug/L	100
34) Trichloroethene	5.912	95	25646351m	2930.460	ug/L	
45) 1,1,2-Trichloroethane	7.841	97	9567	1.874	ug/L	93
47) Tetrachloroethene	7.976	164	126847	18.514	ug/L	96
60) Isopropylbenzene	9.931	105	10100	0.310	ug/L	95

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

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