

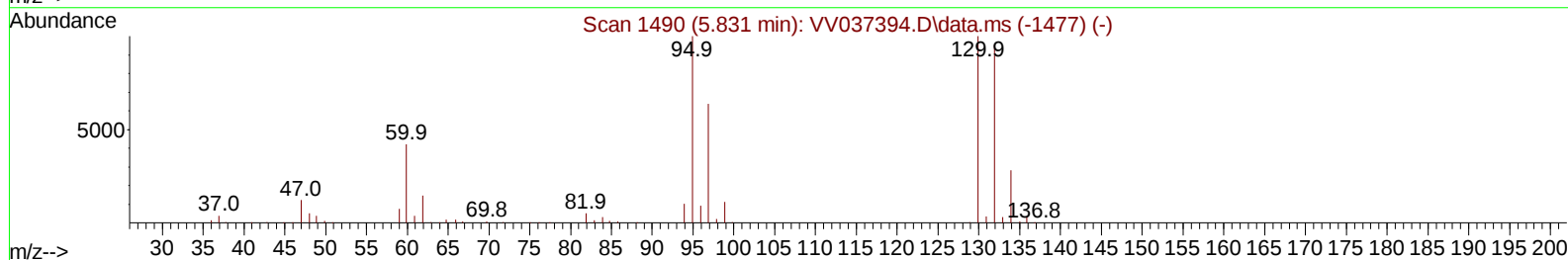
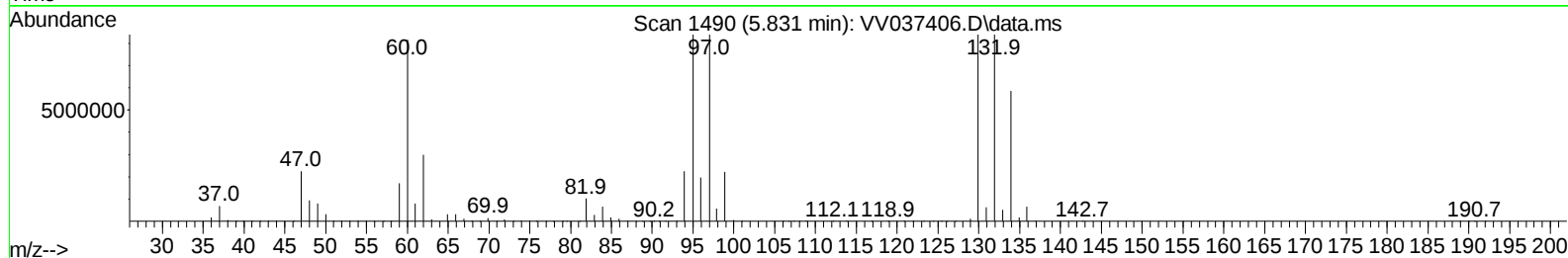
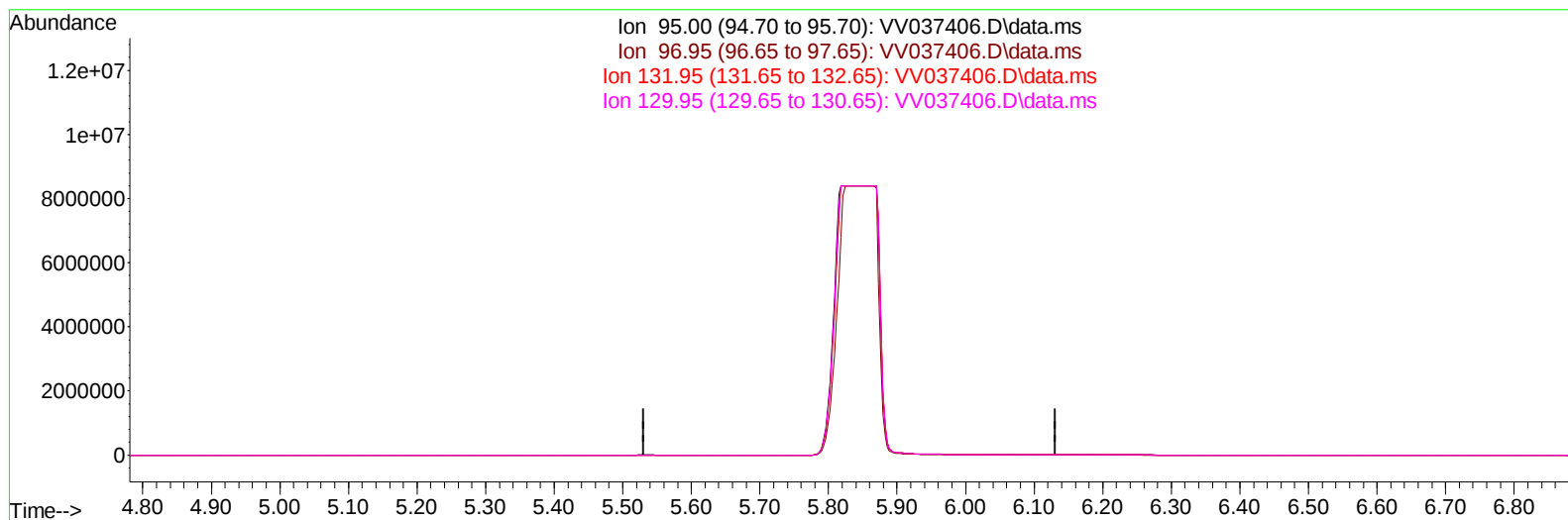
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV091924\
Data File : VV037406.D
Acq On : 20 Sep 2024 01:30
Operator : SY/MD
Sample : P3994-05
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0B21

Manual IntegrationsAPPROVED

Quant Time: Sep 20 04:17:04 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR091024WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Fri Sep 20 03:11:07 2024
Response via : Initial Calibration

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



TIC: VV037406.D\data.ms

(34) Trichloroethene (T)

5.831min (-5.831) 0.00 ug/L

response 0

Ion	Exp%	Act%
95.00	100.00	0.00
96.95	66.50	0.00#
131.95	93.60	0.00#
129.95	101.80	0.00#

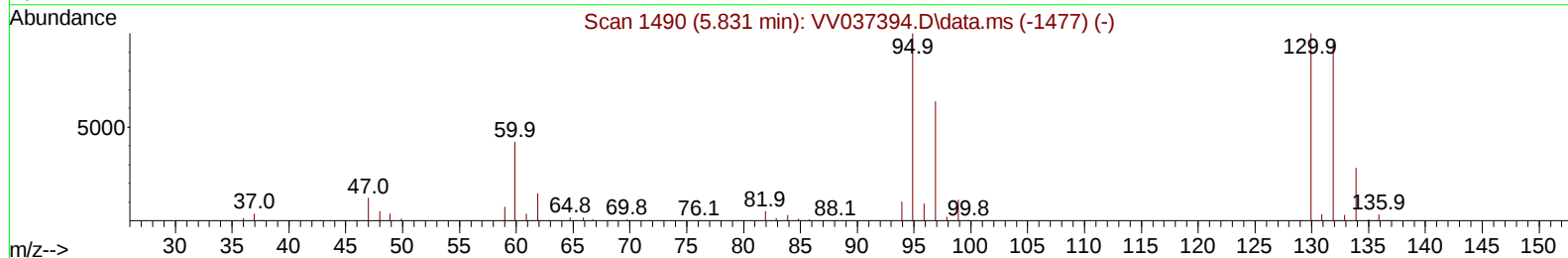
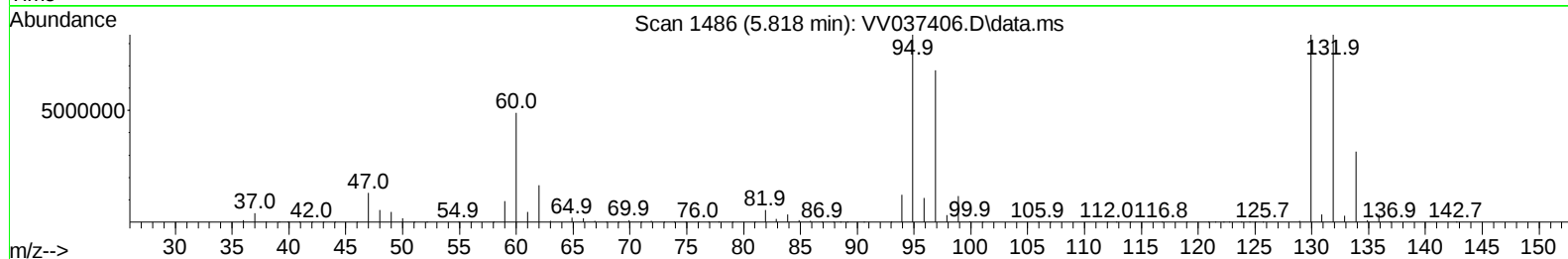
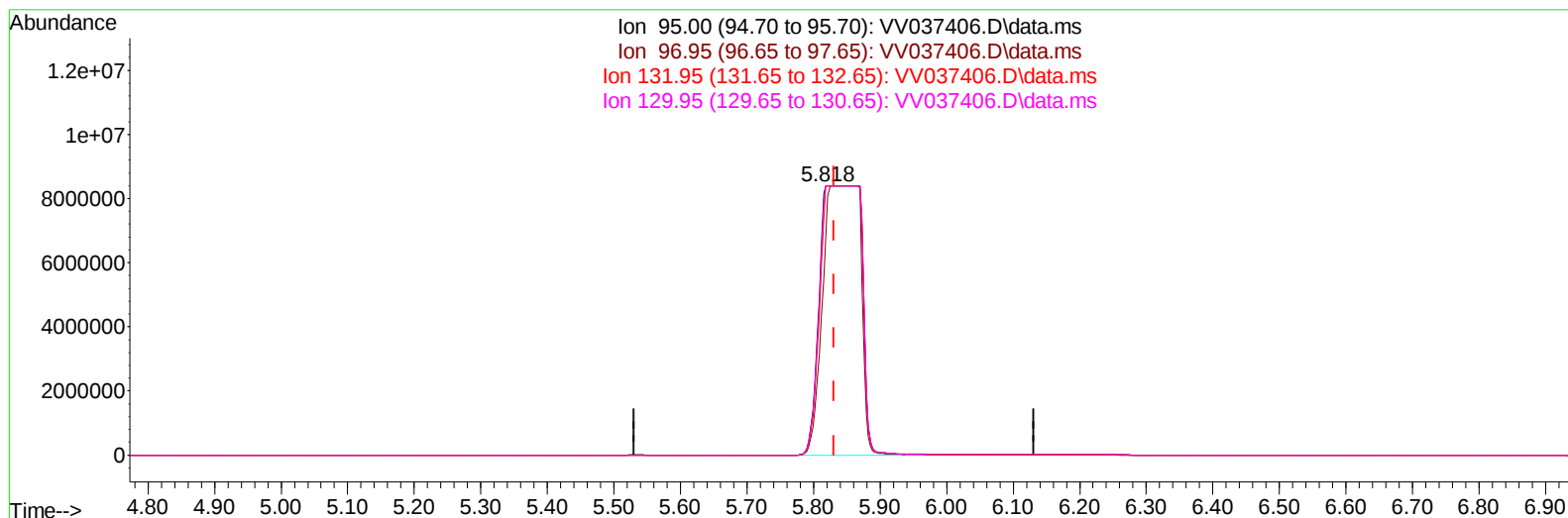
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(34) Trichloroethene (T)

5.818min (-0.013) 1388.08 ug/L m

response 35947042

Ion	Exp%	Act%
95.00	100.00	100.00
96.95	66.50	81.04
131.95	93.60	100.00
129.95	101.80	100.00

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

Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	308575	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.779	117	318955	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.181	152	152916	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.275	65	63976	3.534	ug/L	0.00
Spiked Amount 5.000	Range 40	- 130	Recovery	=	70.600%	
7) Chloroethane-d5	1.529	69	80212	4.250	ug/L	0.00
Spiked Amount 5.000	Range 65	- 130	Recovery	=	85.000%	
11) 1,1-Dichloroethene-d2	2.053	65	37034	3.961	ug/L	0.00
Spiked Amount 5.000	Range 60	- 125	Recovery	=	79.200%	
20) 2-Butanone-d5	3.796	46	295937	54.699	ug/L	0.00
Spiked Amount 50.000	Range 40	- 130	Recovery	=	109.400%	
24) Chloroform-d	4.243	84	213588	4.859	ug/L	0.00
Spiked Amount 5.000	Range 70	- 125	Recovery	=	97.200%	
26) 1,2-Dichloroethane-d4	4.937	65	103220	5.015	ug/L	0.00
Spiked Amount 5.000	Range 70	- 130	Recovery	=	100.400%	
32) Benzene-d6	4.956	84	377996	4.420	ug/L	0.00
Spiked Amount 5.000	Range 70	- 125	Recovery	=	88.400%	
36) 1,2-Dichloropropane-d6	5.989	67	131997	4.963	ug/L	0.00
Spiked Amount 5.000	Range 60	- 140	Recovery	=	99.200%	
41) Toluene-d8	7.239	98	310141	4.025	ug/L	0.00
Spiked Amount 5.000	Range 70	- 130	Recovery	=	80.600%	
43) trans-1,3-Dichloroprop...	7.558	79	30191	3.451	ug/L	0.00
Spiked Amount 5.000	Range 55	- 130	Recovery	=	69.000%	
46) 2-Hexanone-d5	8.024	63	236733	55.388	ug/L	0.00
Spiked Amount 50.000	Range 45	- 130	Recovery	=	110.780%	
56) 1,1,2,2-Tetrachloroeth...	10.149	84	109761	5.064	ug/L	0.00
Spiked Amount 5.000	Range 65	- 120	Recovery	=	101.200%	
66) 1,2-Dichlorobenzene-d4	11.554	152	134107	4.933	ug/L	0.00
Spiked Amount 5.000	Range 80	- 120	Recovery	=	98.600%	
Target Compounds						
					Qvalue	
5) Vinyl chloride	1.278	62	44761	1.489	ug/L #	73
10) 1,1,2-Trichloro-1,2,2-...	2.063	101	80824	3.569	ug/L	99
12) 1,1-Dichloroethene	2.066	96	653633	30.227	ug/L #	76
17) Methyl tert-butyl Ether	2.706	73	17459	0.340	ug/L #	93
18) trans-1,2-Dichloroethene	2.690	96	91531	4.023	ug/L	99
19) 1,1-Dichloroethane	3.104	63	401146	9.234	ug/L	98
22) cis-1,2-Dichloroethene	3.802	96	4216013	171.413	ug/L	99
25) Chloroform	4.272	83	225850	5.160	ug/L	99
29) 1,1,1-Trichloroethane	4.513	97	8429	0.223	ug/L #	89
31) Carbon tetrachloride	4.731	117	10924	0.339	ug/L	94
33) Benzene	5.011	78	34423	0.358	ug/L	100
34) Trichloroethene	5.818	95	35947042m	1388.081	ug/L	
45) 1,1,2-Trichloroethane	7.770	97	17602	1.006	ug/L	95
47) Tetrachloroethene	7.898	164	1059202	57.145	ug/L	99
65) 1,4-Dichlorobenzene	11.207	146	36812	0.742	ug/L	99
67) 1,2-Dichlorobenzene	11.574	146	156225	3.483	ug/L	97

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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev	(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

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