

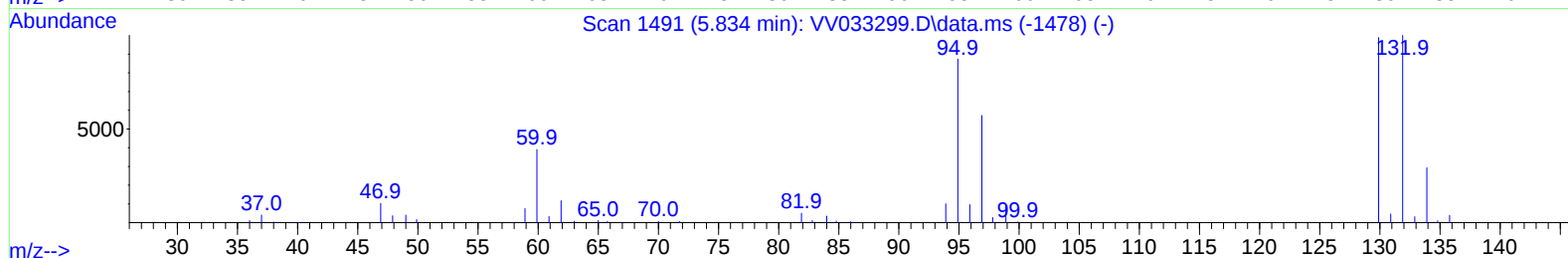
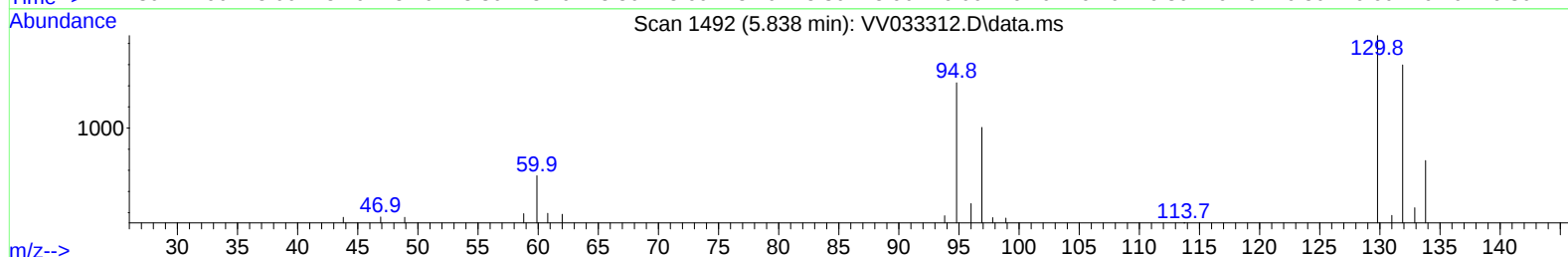
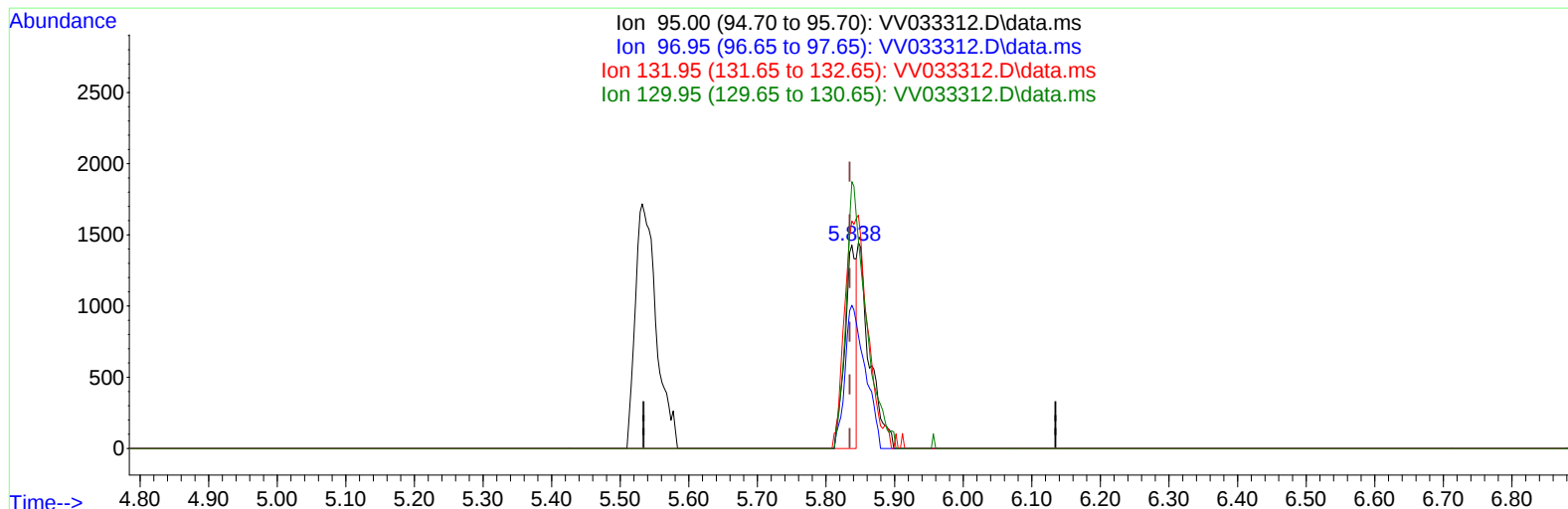
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV121323\
 Data File : VV033312.D
 Acq On : 14 Dec 2023 05:55
 Operator : SY/MD
 Sample : 05770-14
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E0Y84

Manual IntegrationsAPPROVED

Quant Time: Dec 14 07:51:43 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR121323WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Dec 14 01:07:25 2023
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 12/16/2023
 Supervised By :Mahesh Dadoda 12/18/2023



TIC: VV033312.D\data.ms

(34) Trichloroethene (T)

5.838min (+ 0.003) 0.17 ug/L

response 1664

Ion	Exp%	Act%
95.00	100.00	100.00
96.95	66.50	70.45
131.95	107.30	111.83
129.95	113.30	131.23

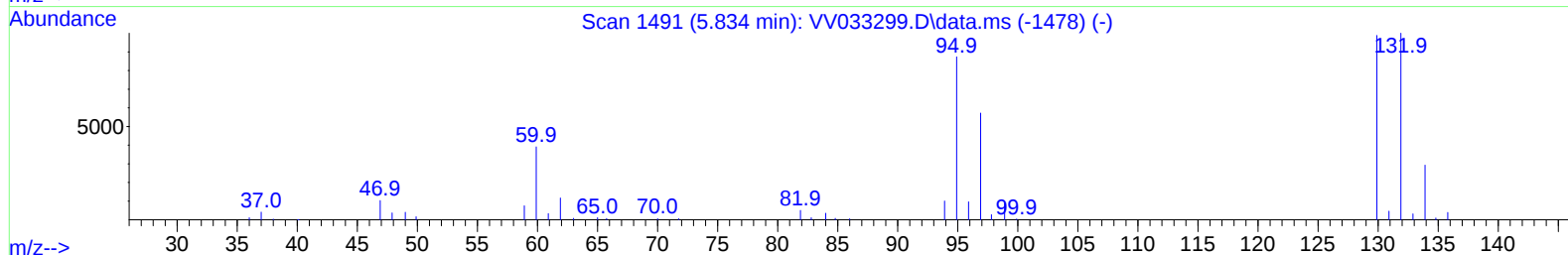
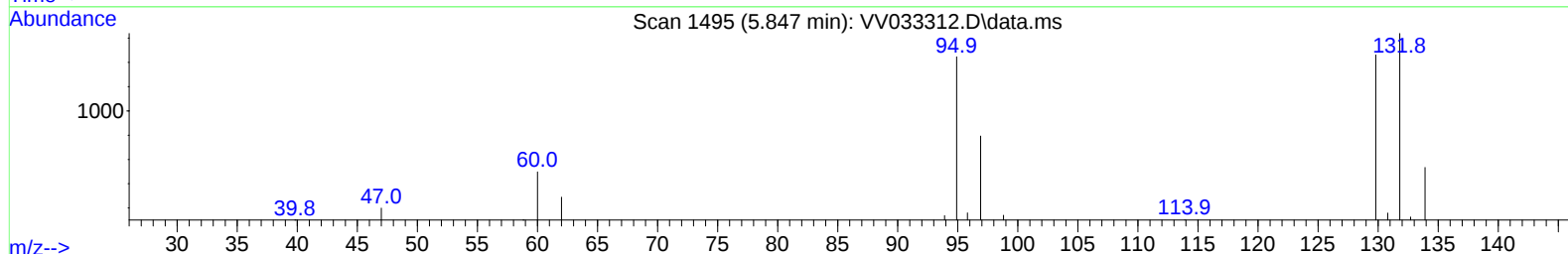
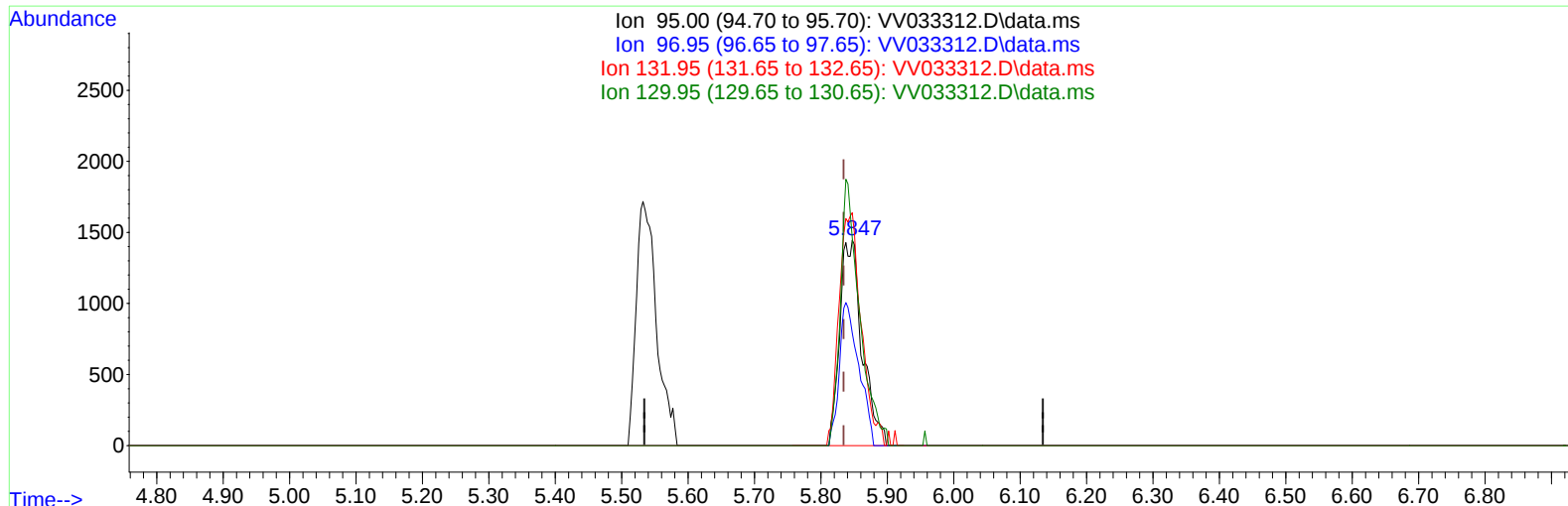
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV121323\
 Data File : VV033312.D
 Acq On : 14 Dec 2023 05:55
 Operator : SY/MD
 Sample : 05770-14
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E0Y84

Manual IntegrationsAPPROVED

Quant Time: Dec 14 07:51:43 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR121323WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Dec 14 01:07:25 2023
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 12/16/2023
 Supervised By :Mahesh Dadoda 12/18/2023



TIC: VV033312.D\data.ms

(34) Trichloroethene (T)

5.847min (+ 0.013) 0.36 ug/L m

response 3402

Ion	Exp%	Act%
95.00	100.00	100.00
96.95	66.50	54.84
131.95	107.30	113.28
129.95	113.30	101.11

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW121323\
 Data File : VW033312.D
 Acq On : 14 Dec 2023 05:55
 Operator : SY/MD
 Sample : 05770-14
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E0Y84

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 12/16/2023
 Supervised By :Mahesh Dadoda 12/18/2023

Quant Time: Dec 14 07:51:43 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR121323WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Dec 14 01:07:25 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	126299	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	122611	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	63404	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	36508	4.509	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 90.200%			
7) Chloroethane-d5	1.532	69	28565	4.744	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 94.800%			
11) 1,1-Dichloroethene-d2	2.060	65	15265	4.737	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 94.800%			
20) 2-Butanone-d5	3.799	46	49681	51.851	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 103.700%			
24) Chloroform-d	4.249	84	86042	5.095	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 102.000%			
26) 1,2-Dichloroethane-d4	4.944	65	40009	5.452	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 109.000%			
32) Benzene-d6	4.960	84	160965	5.075	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 101.400%			
36) 1,2-Dichloropropane-d6	5.989	67	37494	5.193	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 103.800%			
41) Toluene-d8	7.243	98	152916	4.948	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 99.000%			
43) trans-1,3-Dichloroprop...	7.558	79	16558	5.028	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 100.600%			
46) 2-Hexanone-d5	8.027	63	49062	53.360	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 106.720%			
56) 1,1,2,2-Tetrachloroeth...	10.156	84	26837	5.496	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 110.000%			
66) 1,2-Dichlorobenzene-d4	11.561	152	61960	5.548	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 111.000%			
Target Compounds						
					Qvalue	
3) Chloromethane	1.217	50	1078	0.120	ug/L	93
13) Acetone	2.127	43	1572	2.318	ug/L	64
14) Carbon disulfide	2.243	76	5240	0.223	ug/L	97
33) Benzene	5.018	78	3833	0.117	ug/L	100
34) Trichloroethene	5.847	95	3402m	0.355	ug/L	
42) Toluene	7.320	91	31433	0.835	ug/L	93
52) Ethylbenzene	8.953	91	3707	0.088	ug/L	100
53) m,p-Xylene	9.082	106	2424	0.140	ug/L	68

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV121323\
Data File : VV033312.D
Acq On : 14 Dec 2023 05:55
Operator : SY/MD
Sample : 05770-14
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 47 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
E0Y84

Manual IntegrationsAPPROVED

Quant Time: Dec 14 07:51:43 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR121323WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Thu Dec 14 01:07:25 2023
Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 12/16/2023
Supervised By :Mahesh Dadoda 12/18/2023

