

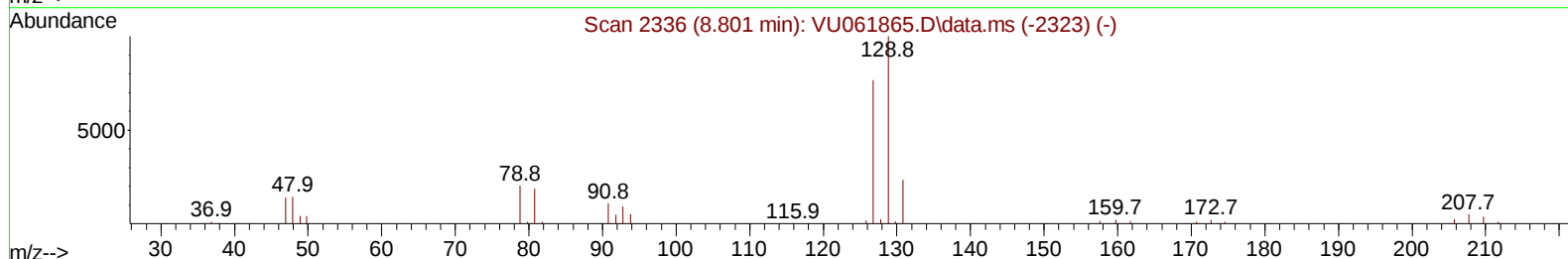
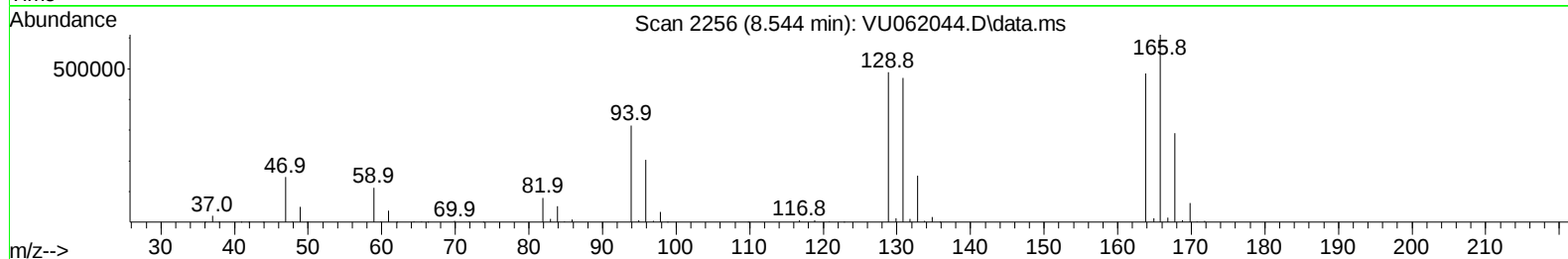
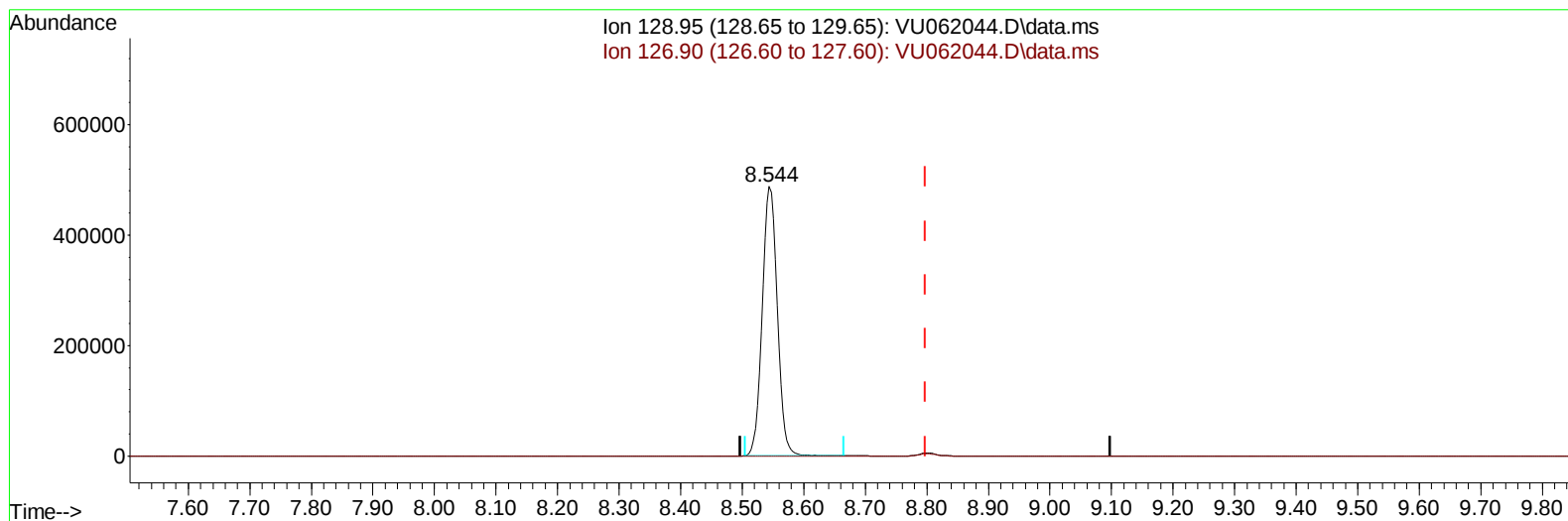
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU112624\
Data File : VU062044.D
Acq On : 26 Nov 2024 14:39
Operator : MD/SY
Sample : P5017-02
Misc : 25mL/MSVOA_U/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
E1PJ3

Manual IntegrationsAPPROVED

Quant Time: Nov 27 07:44:12 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR112024WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Mon Nov 25 01:25:39 2024
Response via : Initial Calibration

Reviewed By :Mahesh Dadoda 11/27/2024
Supervised By :Semsettin Yesilyurt 11/27/2024



TIC: VU062044.D\data.ms

(49) Dibromochloromethane (T)

8.544min (-0.254) 125.97 ug/L

response 826130

Ion	Exp%	Act%
128.95	100.00	100.00
126.90	73.00	0.00#
0.00	0.00	0.00
0.00	0.00	0.00

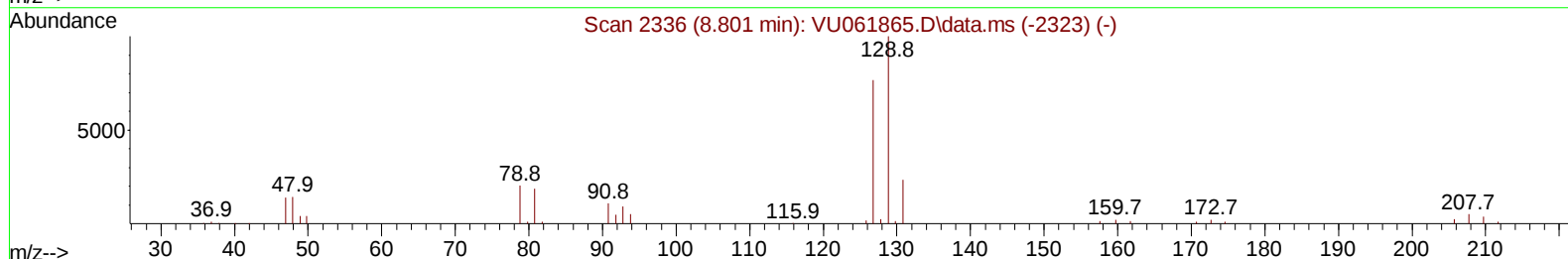
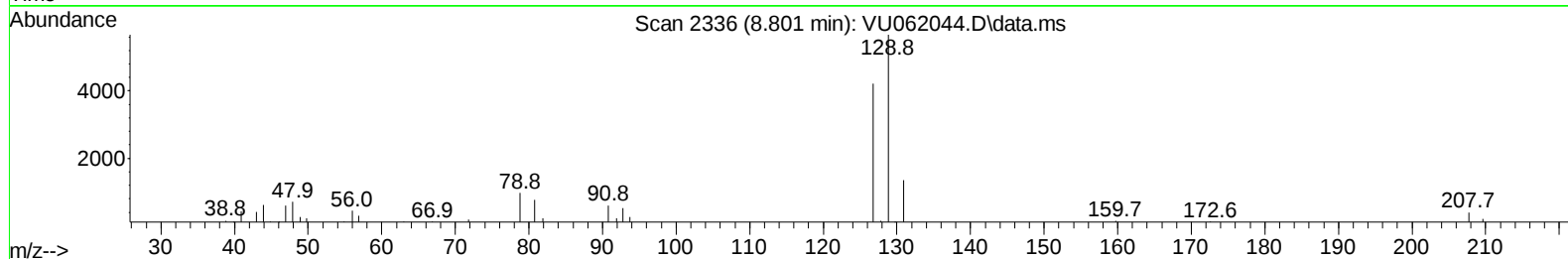
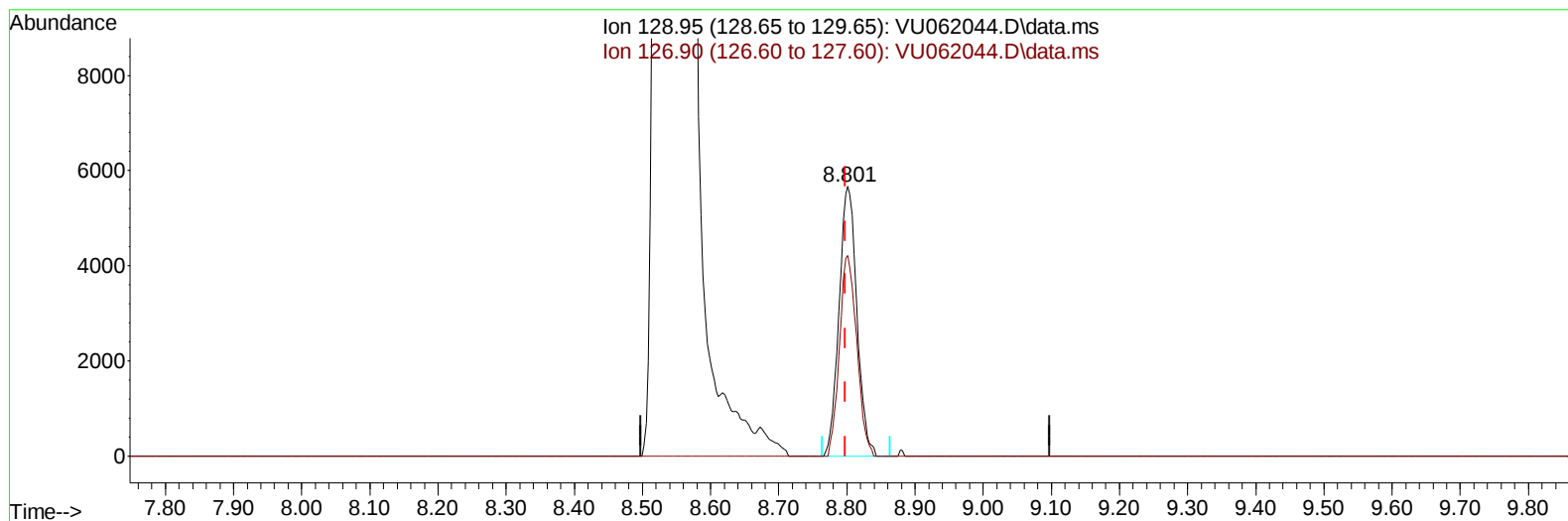
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU112624\
Data File : VU062044.D
Acq On : 26 Nov 2024 14:39
Operator : MD/SY
Sample : P5017-02
Misc : 25mL/MSVOA_U/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
E1PJ3

Manual IntegrationsAPPROVED

Reviewed By :Mahesh Dadoda 11/27/2024
Supervised By :Semsettin Yesilyurt 11/27/2024

Quant Time: Nov 27 04:19:22 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR112024WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Mon Nov 25 01:25:39 2024
Response via : Initial Calibration



TIC: VU062044.D\data.ms

(49) Dibromochloromethane (T)

8.801min (+ 0.003) 1.57 ug/L m

response 10310

Ion	Exp%	Act%
128.95	100.00	100.00
126.90	73.00	74.41
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU112624\
 Data File : VU062044.D
 Acq On : 26 Nov 2024 14:39
 Operator : MD/SY
 Sample : P5017-02
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E1PJ3

Manual IntegrationsAPPROVED

Quant Time: Nov 27 04:19:22 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR112024WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Mon Nov 25 01:25:39 2024
 Response via : Initial Calibration

Reviewed By :Mahesh Dadoda 11/27/2024
 Supervised By :Semsettin Yesilyurt 11/27/2024

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

Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	110695	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.409	117	107405	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.804	152	48100	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	23686	4.362	ug/L	0.00
Spiked Amount 5.000	Range 40	- 130	Recovery	=	87.200%	
7) Chloroethane-d5	1.908	69	18359	3.822	ug/L	0.00
Spiked Amount 5.000	Range 65	- 130	Recovery	=	76.400%	
11) 1,1-Dichloroethene-d2	2.560	65	11954	5.511	ug/L	0.00
Spiked Amount 5.000	Range 60	- 125	Recovery	=	110.200%	
20) 2-Butanone-d5	4.628	46	58559	34.344	ug/L	0.00
Spiked Amount 50.000	Range 40	- 130	Recovery	=	68.680%	
24) Chloroform-d	5.052	84	58698	4.431	ug/L	0.00
Spiked Amount 5.000	Range 70	- 125	Recovery	=	88.600%	
26) 1,2-Dichloroethane-d4	5.695	65	31113	4.564	ug/L	0.00
Spiked Amount 5.000	Range 70	- 130	Recovery	=	91.200%	
32) Benzene-d6	5.718	84	111045	5.306	ug/L	0.00
Spiked Amount 5.000	Range 70	- 125	Recovery	=	106.200%	
36) 1,2-Dichloropropane-d6	6.682	67	35707	5.022	ug/L	0.00
Spiked Amount 5.000	Range 60	- 140	Recovery	=	100.400%	
41) Toluene-d8	7.891	98	99685	5.711	ug/L	0.00
Spiked Amount 5.000	Range 70	- 130	Recovery	=	114.200%	
43) trans-1,3-Dichloroprop...	8.177	79	13001	4.939	ug/L	0.00
Spiked Amount 5.000	Range 55	- 130	Recovery	=	98.800%	
46) 2-Hexanone-d5	8.627	63	44206	36.792	ug/L	0.00
Spiked Amount 50.000	Range 45	- 130	Recovery	=	73.580%	
56) 1,1,2,2-Tetrachloroeth...	10.746	84	26930	3.790	ug/L	0.00
Spiked Amount 5.000	Range 65	- 120	Recovery	=	75.800%	
66) 1,2-Dichlorobenzene-d4	12.187	152	35369	4.973	ug/L	0.00
Spiked Amount 5.000	Range 80	- 120	Recovery	=	99.400%	
Target Compounds						
						Qvalue
25) Chloroform	5.081	83	11520	0.721	ug/L	96
38) Bromodichloromethane	7.097	83	8193	0.802	ug/L	99
47) Tetrachloroethene	8.544	164	822405	130.619	ug/L	96
49) Dibromochloromethane	8.801	129	10310m	1.572	ug/L	
59) Bromoform	10.280	173	3532	0.988	ug/L #	93

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU112624\
Data File : VU062044.D
Acq On : 26 Nov 2024 14:39
Operator : MD/SY
Sample : P5017-02
Misc : 25mL/MSVOA_U/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
E1PJ3

Manual IntegrationsAPPROVED

Quant Time: Nov 27 04:19:22 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR112024WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Mon Nov 25 01:25:39 2024
Response via : Initial Calibration

Reviewed By :Mahesh Dadoda 11/27/2024
Supervised By :Semsettin Yesilyurt 11/27/2024

