

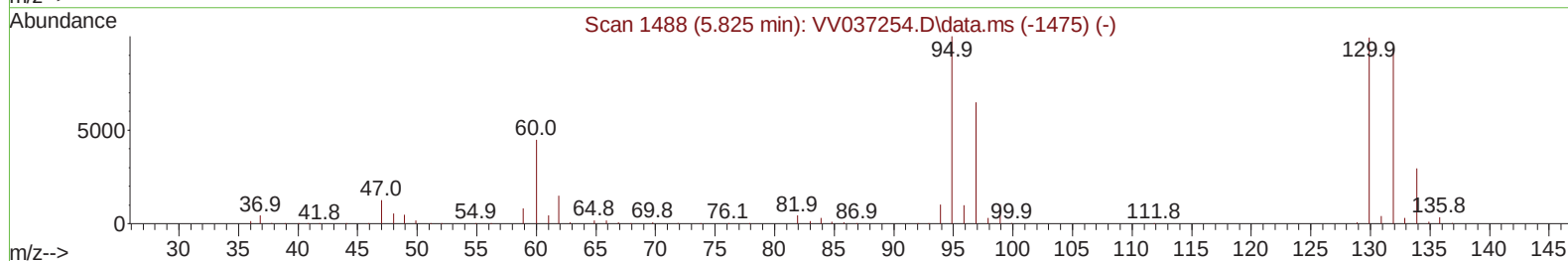
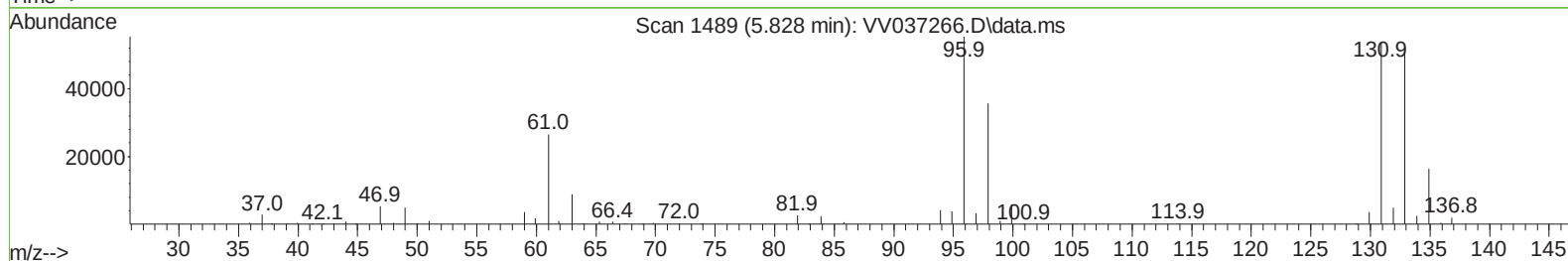
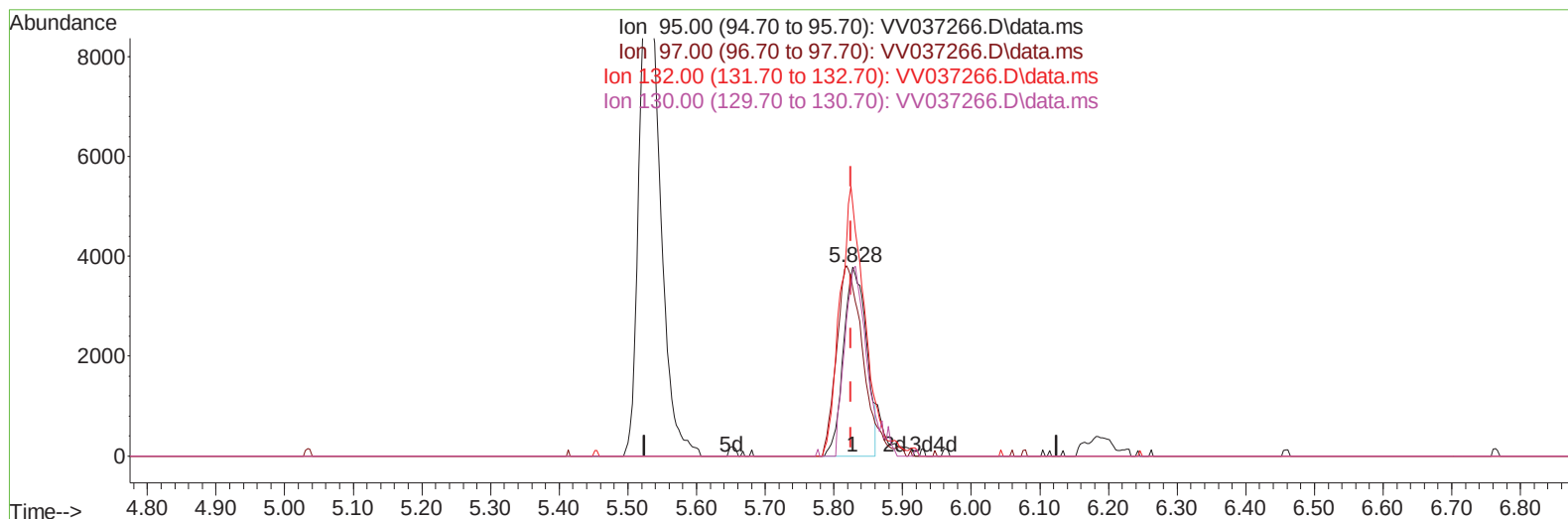
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV091224\
Data File : VV037266.D
Acq On : 12 Sep 2024 13:55
Operator : SY/MD
Sample : P3934-01 10X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BHMK7

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 09/13/2024
Supervised By :Mahesh Dadoda 09/13/2024

Quant Time: Sep 13 00:46:51 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082624WMA.M
Quant Title : VOC Analysis
QLast Update : Fri Sep 13 00:43:12 2024
Response via : Initial Calibration



TIC: VV037266.D\data.ms

(34) Trichloroethene (T)

5.828min (+ 0.003) 1.71 ug/L

response 8773

Ion	Exp%	Act%
95.00	100.00	100.00
97.00	63.50	88.39#
132.00	92.70	132.38#
130.00	99.20	98.23

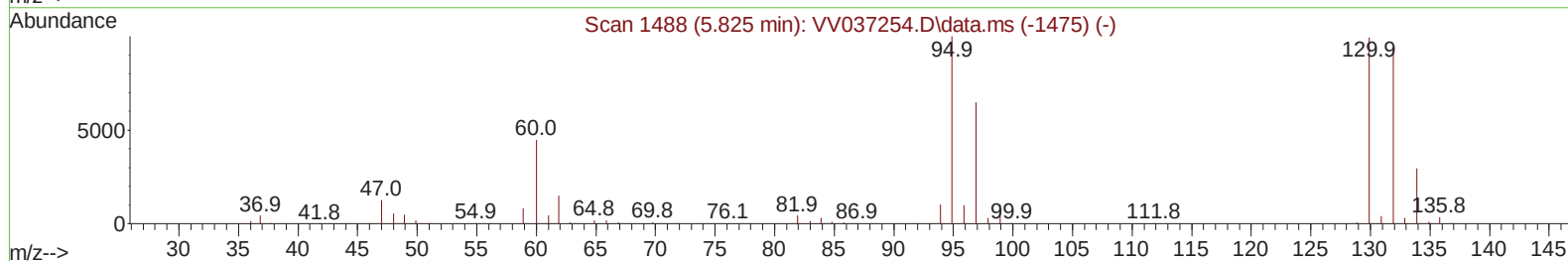
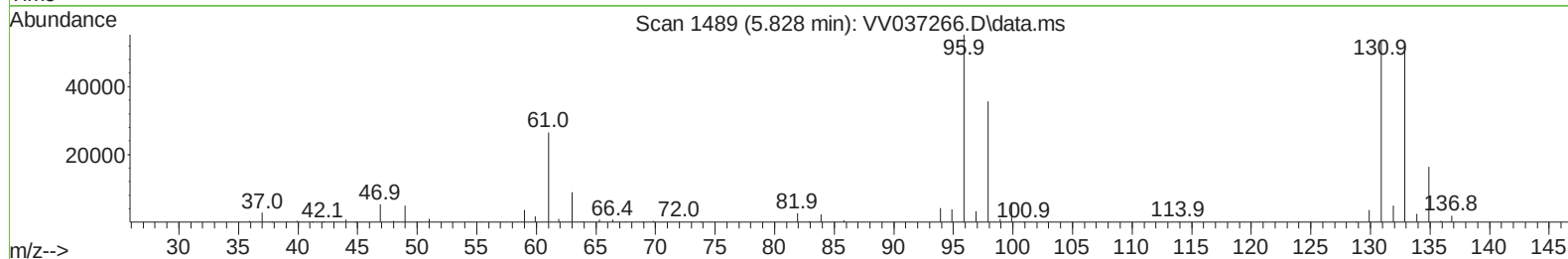
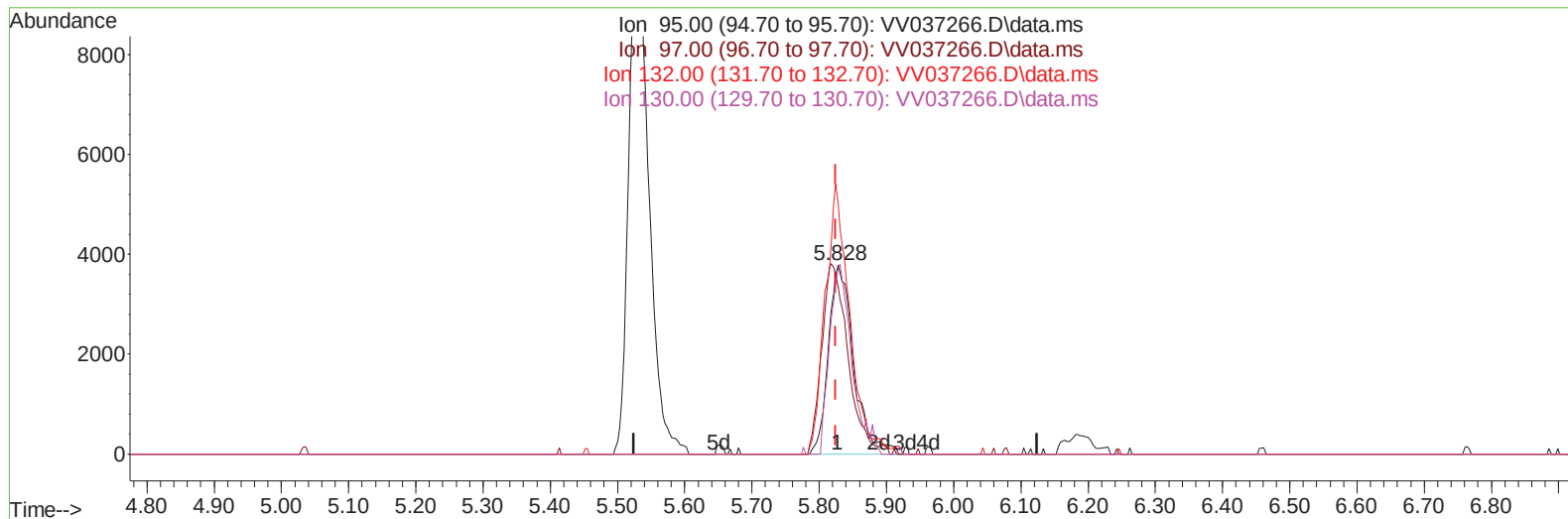
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TIC: VV037266.D\data.ms

(34) Trichloroethene (T)

5.828min (+ 0.003) 1.92 ug/L m

response 9837

Ion	Exp%	Act%
95.00	100.00	100.00
97.00	63.50	88.39#
132.00	92.70	132.38#
130.00	99.20	98.23

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

Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	705195	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	673419	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	322350	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	308785	47.867	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	95.740%	
7) Chloroethane-d5	1.532	69	242835	48.707	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130	Recovery	=	97.420%	
11) 1,1-Dichloroethene-d2	2.060	65	136480	50.337	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	100.680%	
21) 2-Butanone-d5	3.793	46	246479	98.667	ug/L	0.00
Spiked Amount 100.000	Range 40	- 130	Recovery	=	98.670%	
24) Chloroform-d	4.246	84	214000	21.196	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	42.400%#	
26) 1,2-Dichloroethane-d4	4.937	65	338416	53.227	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	106.460%	
32) Benzene-d6	4.953	84	1055966	51.916	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	103.840%	
36) 1,2-Dichloropropane-d6	5.985	67	332222	52.148	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	104.300%	
41) Toluene-d8	7.236	98	951745	51.847	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	103.700%	
43) trans-1,3-Dichloroprop...	7.551	79	152915	51.882	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	103.760%	
47) 2-Hexanone-d5	8.024	63	191697	110.254	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130	Recovery	=	110.250%	
56) 1,1,2,2-Tetrachloroeth...	10.149	84	54393	7.040	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	14.080%#	
66) 1,2-Dichlorobenzene-d4	11.554	152	339638	52.608	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	105.220%	
Target Compounds						
25) Chloroform	4.272	83	308305	32.095	ug/L	Qvalue 100
34) Trichloroethene	5.828	95	9837m	1.918	ug/L	

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

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