

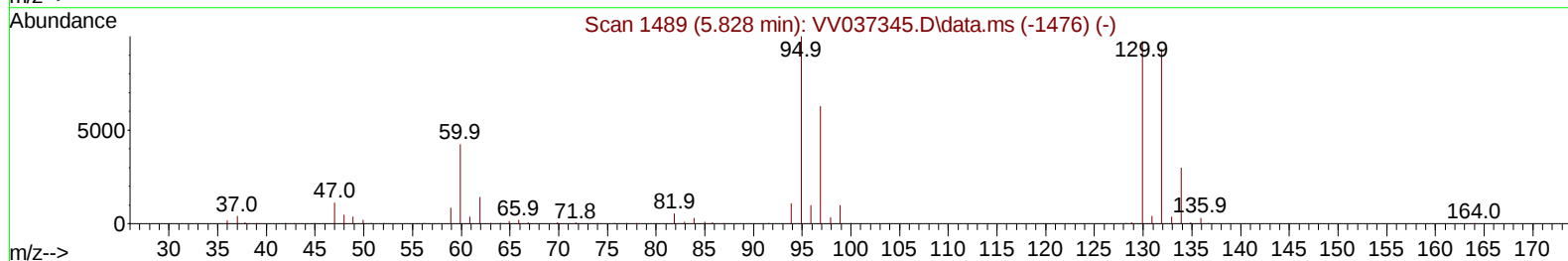
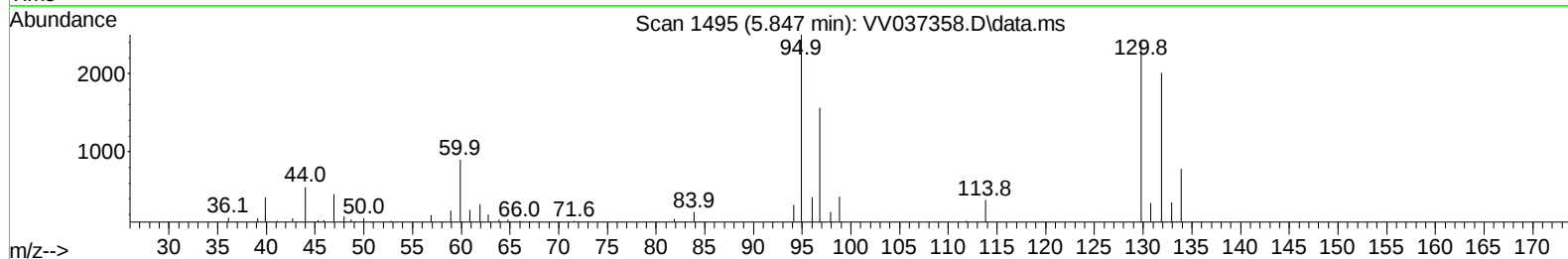
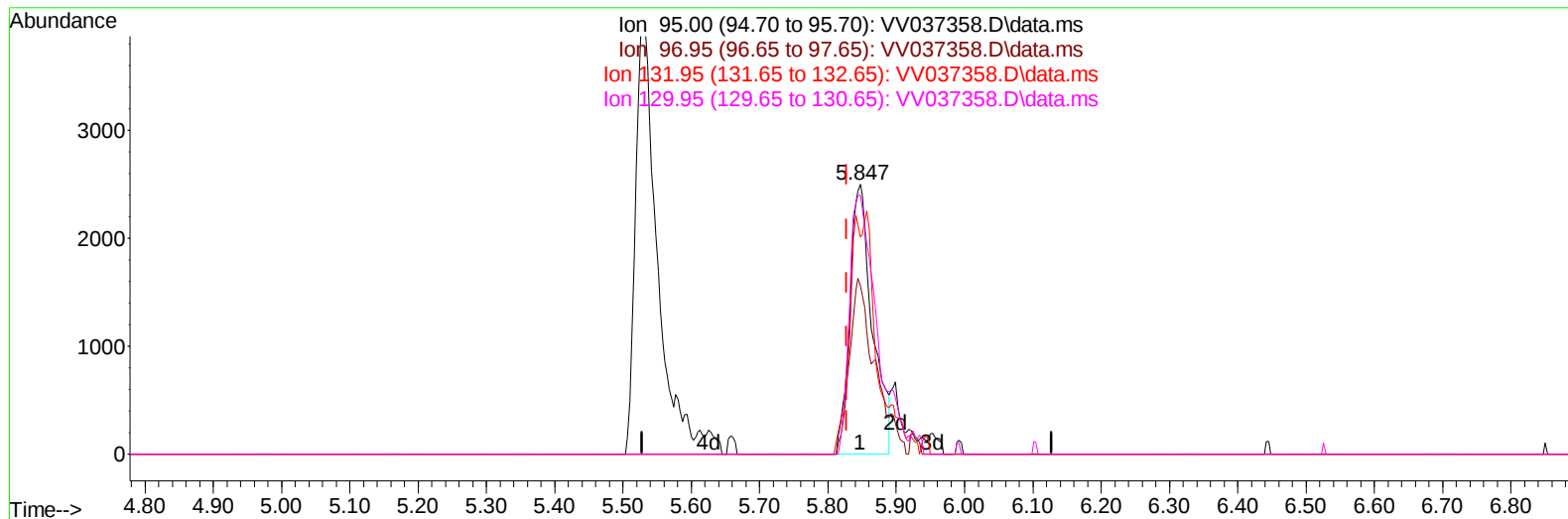
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV091824\
Data File : VV037358.D
Acq On : 19 Sep 2024 01:55
Operator : SY/MD
Sample : P3986-20 50X
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BH8P0

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 09/19/2024
Supervised By :Mahesh Dadoda 09/19/2024

Quant Time: Sep 19 04:01:25 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR091024WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Thu Sep 19 02:54:38 2024
Response via : Initial Calibration



TIC: VV037358.D\data.ms

(34) Trichloroethene (T)

5.847min (+ 0.019) 0.22 ug/L

response 5705

Ion	Exp%	Act%
95.00	100.00	100.00
96.95	66.50	62.47
131.95	93.60	80.42
129.95	101.80	96.08

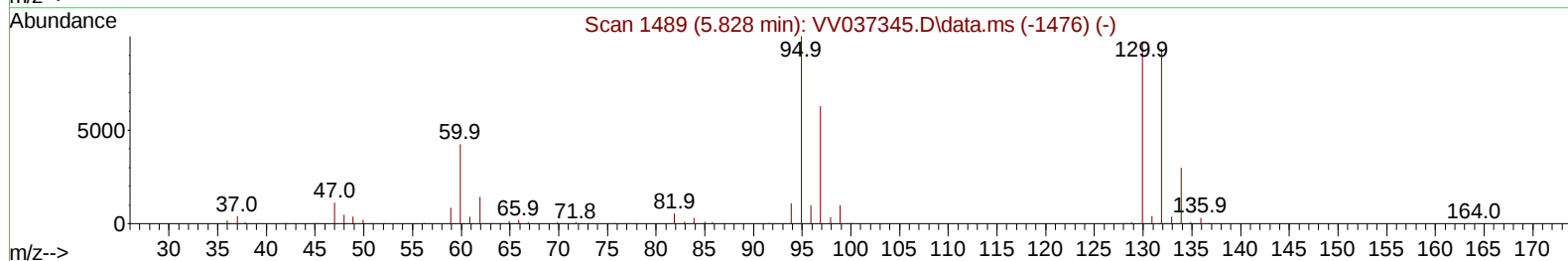
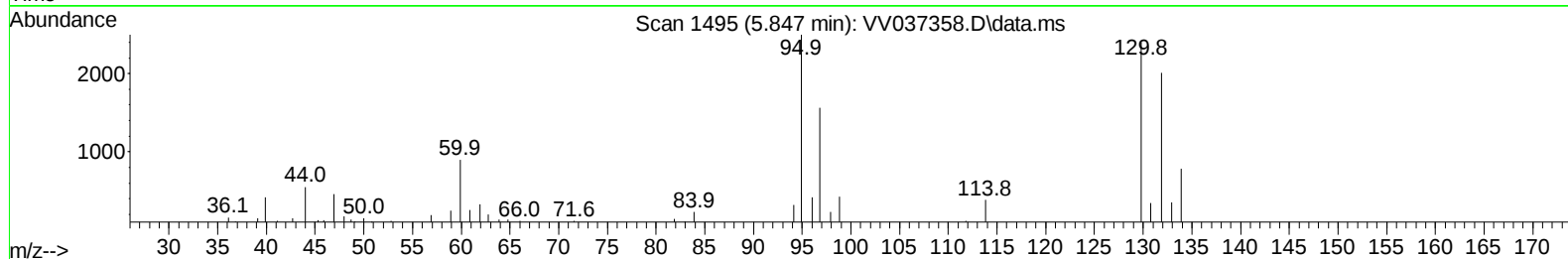
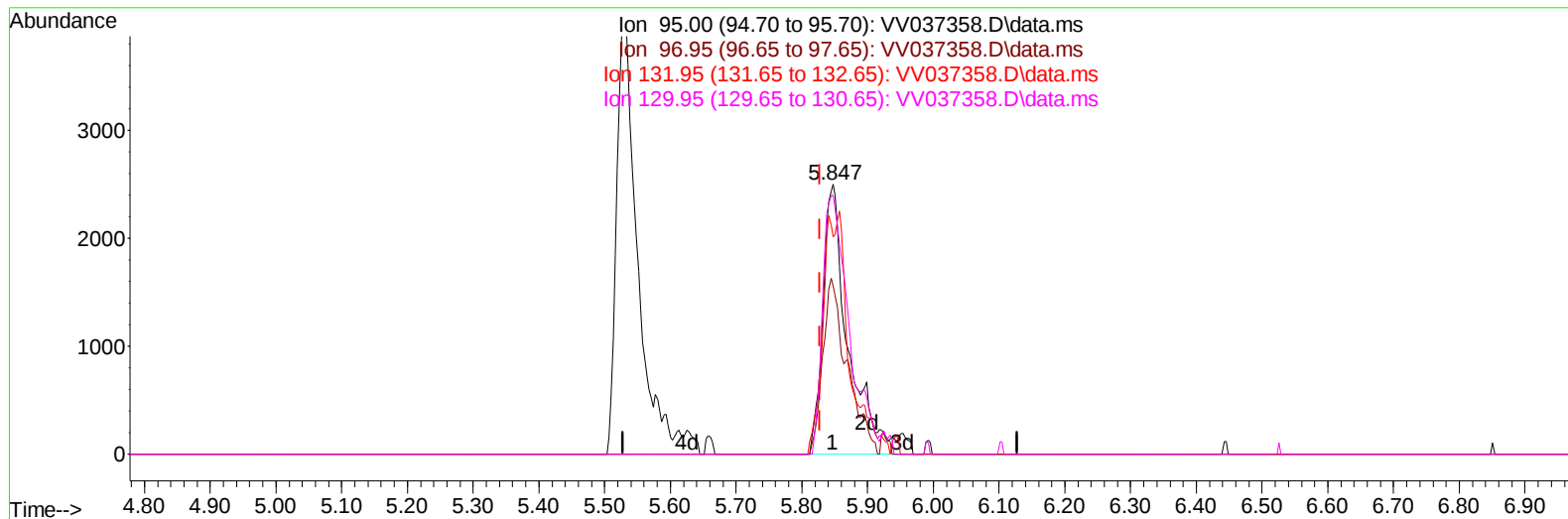
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TIC: VV037358.D\data.ms

(34) Trichloroethene (T)

5.847min (+ 0.019) 0.27 ug/L m

response 6817

Ion	Exp%	Act%
95.00	100.00	100.00
96.95	66.50	62.47
131.95	93.60	80.42
129.95	101.80	96.08

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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Difluorobenzene	5.532	114		308935	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117		312879	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.182	152		143356	5.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	1.275	65		100391	5.539	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	110.800%	
7) Chloroethane-d5	1.529	69		85442	4.522	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	90.400%	
11) 1,1-Dichloroethene-d2	2.053	65		43842	4.684	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	93.600%	
20) 2-Butanone-d5	3.812	46		243394	44.935	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	89.880%	
24) Chloroform-d	4.243	84		195083	4.433	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	88.600%	
26) 1,2-Dichloroethane-d4	4.941	65		95899	4.654	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	93.000%	
32) Benzene-d6	4.953	84		383880	4.576	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	91.600%	
36) 1,2-Dichloropropane-d6	5.986	67		123026	4.716	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	94.400%	
41) Toluene-d8	7.240	98		331910	4.391	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	87.800%	
43) trans-1,3-Dichloroprop...	7.561	79		32202	3.753	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	75.000%	
46) 2-Hexanone-d5	8.024	63		189727	45.253	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	90.500%	
56) 1,1,2,2-Tetrachloroeth...	10.149	84		99813	4.694	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	93.800%	
66) 1,2-Dichlorobenzene-d4	11.558	152		125031	4.906	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	98.200%	
Target Compounds							
					Qvalue		
5) Vinyl chloride	1.278	62		13595	0.452	ug/L #	31
12) 1,1-Dichloroethene	2.066	96		5887	0.272	ug/L #	1
19) 1,1-Dichloroethane	3.114	63		16635	0.382	ug/L	97
22) cis-1,2-Dichloroethene	3.809	96		71770	2.915	ug/L	99
34) Trichloroethene	5.847	95		6817m	0.268	ug/L	

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

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