

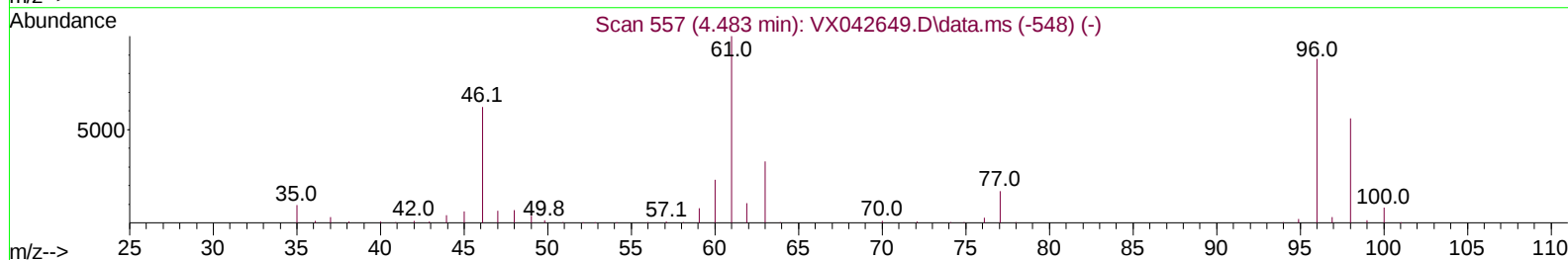
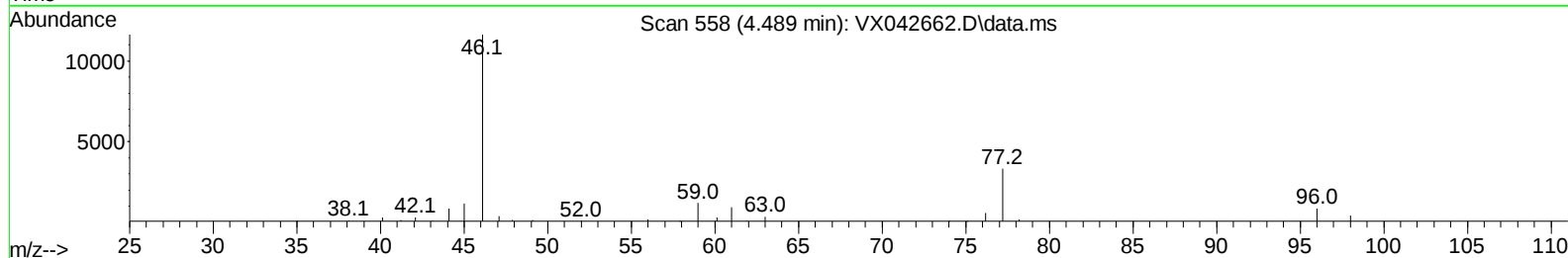
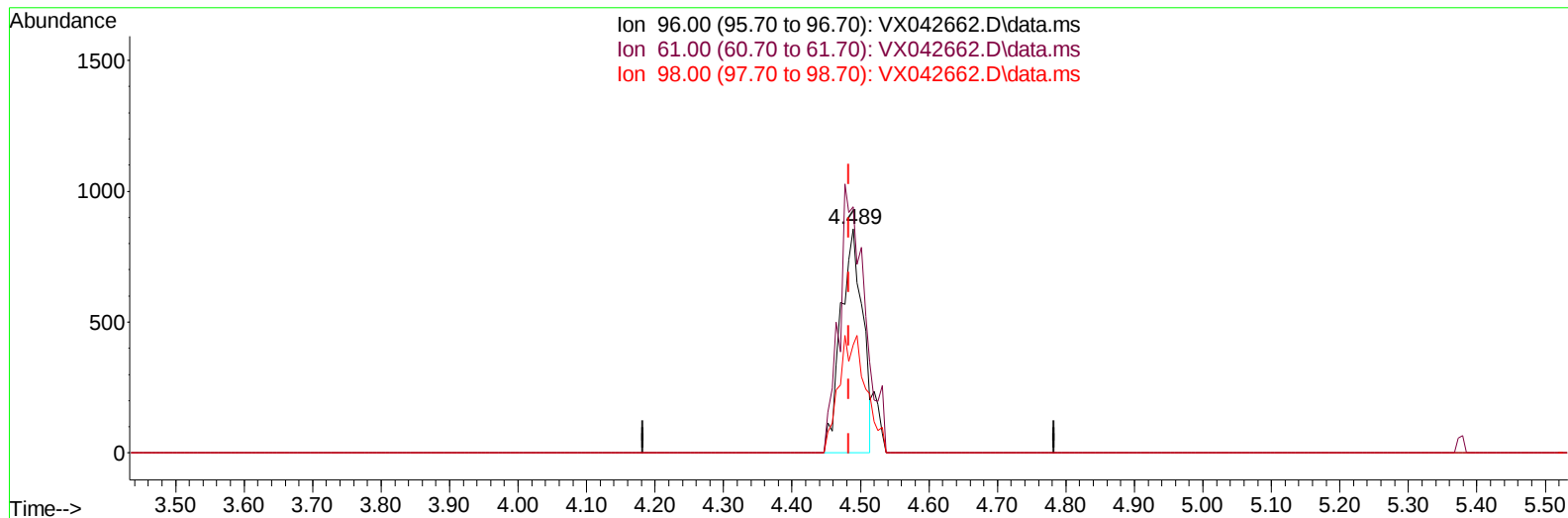
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072824\
Data File : VX042662.D
Acq On : 28 Jul 2024 01:00
Operator : JC/MD
Sample : P3388-14 50X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
E20S7

Manual IntegrationsAPPROVED

Reviewed By :John Carlone 07/29/2024
Supervised By :Mahesh Dadoda 07/29/2024

Quant Time: Jul 29 04:26:05 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML072624WMA.M
Quant Title : VOC Analysis
QLast Update : Mon Jul 29 03:03:42 2024
Response via : Initial Calibration



TIC: VX042662.D\data.ms

(20) cis-1,2-Dichloroethene (T)

4.489min (+ 0.006) 1.53 ug/L

response 1887

Ion	Exp%	Act%
96.00	100.00	100.00
61.00	121.80	109.80
98.00	61.00	48.19
0.00	0.00	0.00

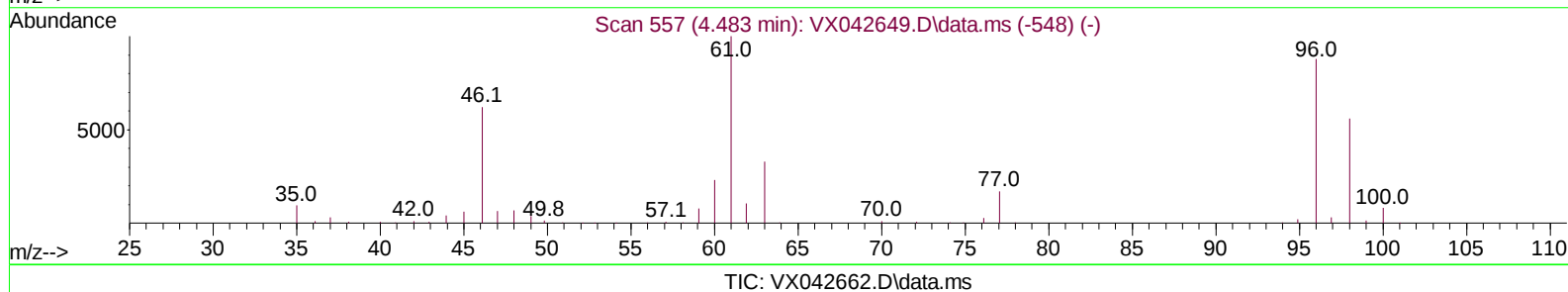
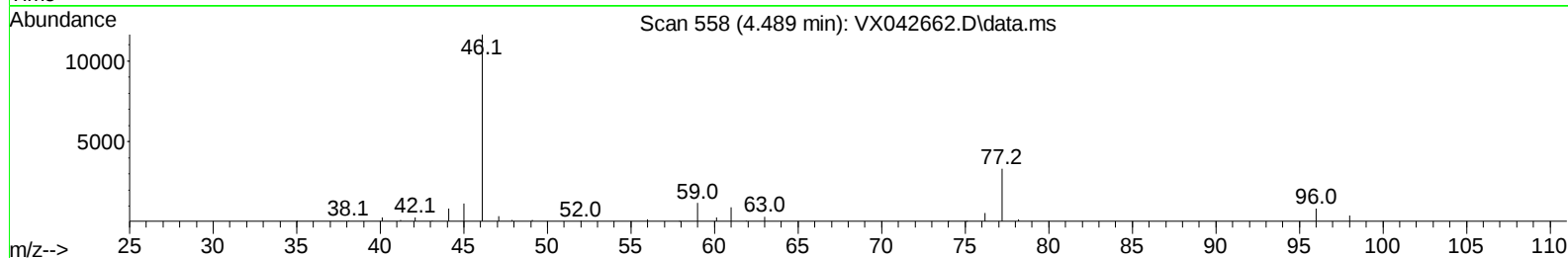
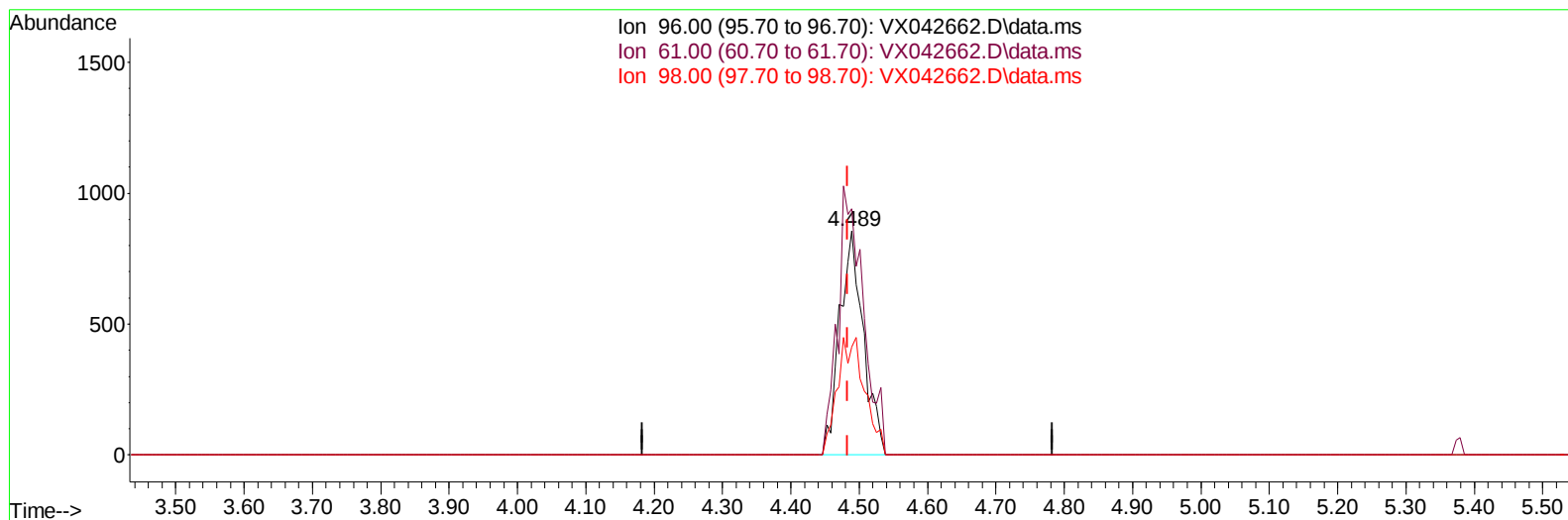
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(20) cis-1,2-Dichloroethene (T)

4.489min (+ 0.006) 1.68 ug/L m

response 2068

Ion	Exp%	Act%
96.00	100.00	100.00
61.00	121.80	109.80
98.00	61.00	48.19
0.00	0.00	0.00

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Manual IntegrationsAPPROVED

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 Quant Title : VOC Analysis
 QLast Update : Mon Jul 29 03:03:42 2024
 Response via : Initial Calibration

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

Internal Standards							
1) 1,4-Difluorobenzene	6.757	114		162878	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117		149752	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152		57066	50.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	1.368	65		35055	35.426	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135		Recovery =	70.860%		
7) Chloroethane-d5	1.648	69		17152	42.064	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130		Recovery =	84.120%		
11) 1,1-Dichloroethene-d2	2.300	65		19892	40.799	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125		Recovery =	81.600%		
21) 2-Butanone-d5	4.465	46		70799	96.534	ug/L	0.00
Spiked Amount 100.000	Range 40	- 130		Recovery =	96.530%		
24) Chloroform-d	5.056	84		93408	43.126	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125		Recovery =	86.260%		
26) 1,2-Dichloroethane-d4	5.952	65		65032	46.540	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125		Recovery =	93.080%		
32) Benzene-d6	5.971	84		186472	44.867	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125		Recovery =	89.740%		
36) 1,2-Dichloropropane-d6	7.306	67		57322	46.602	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120		Recovery =	93.200%		
41) Toluene-d8	8.647	98		162369	43.573	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120		Recovery =	87.140%		
43) trans-1,3-Dichloroprop...	8.952	79		22581	39.229	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125		Recovery =	78.460%		
47) 2-Hexanone-d5	9.385	63		49944	90.815	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130		Recovery =	90.810%		
56) 1,1,2,2-Tetrachloroeth...	11.189	84		81466	45.999	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120		Recovery =	92.000%		
66) 1,2-Dichlorobenzene-d4	12.317	152		53737	49.827	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120		Recovery =	99.660%		
Target Compounds							
20) cis-1,2-Dichloroethene	4.489	96		2068m	1.675	ug/L	Qvalue

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

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