

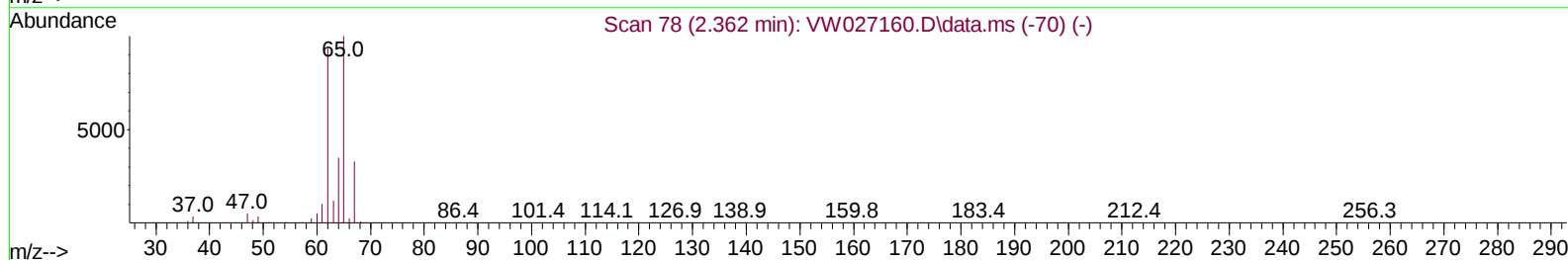
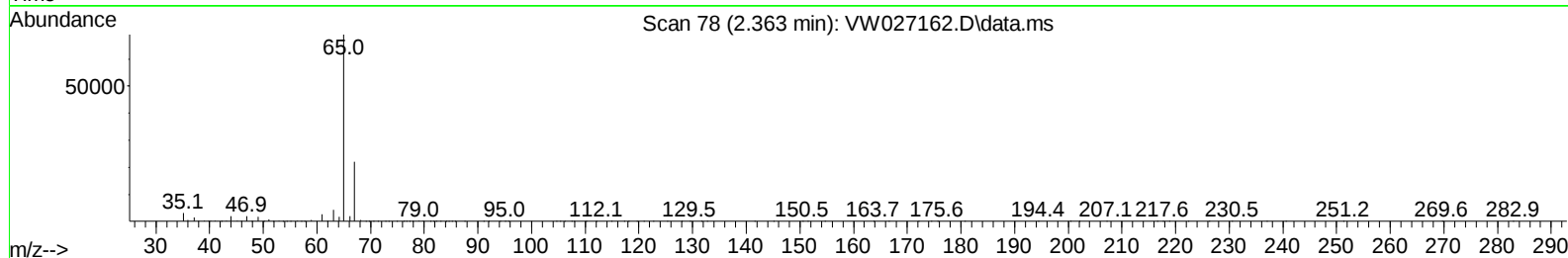
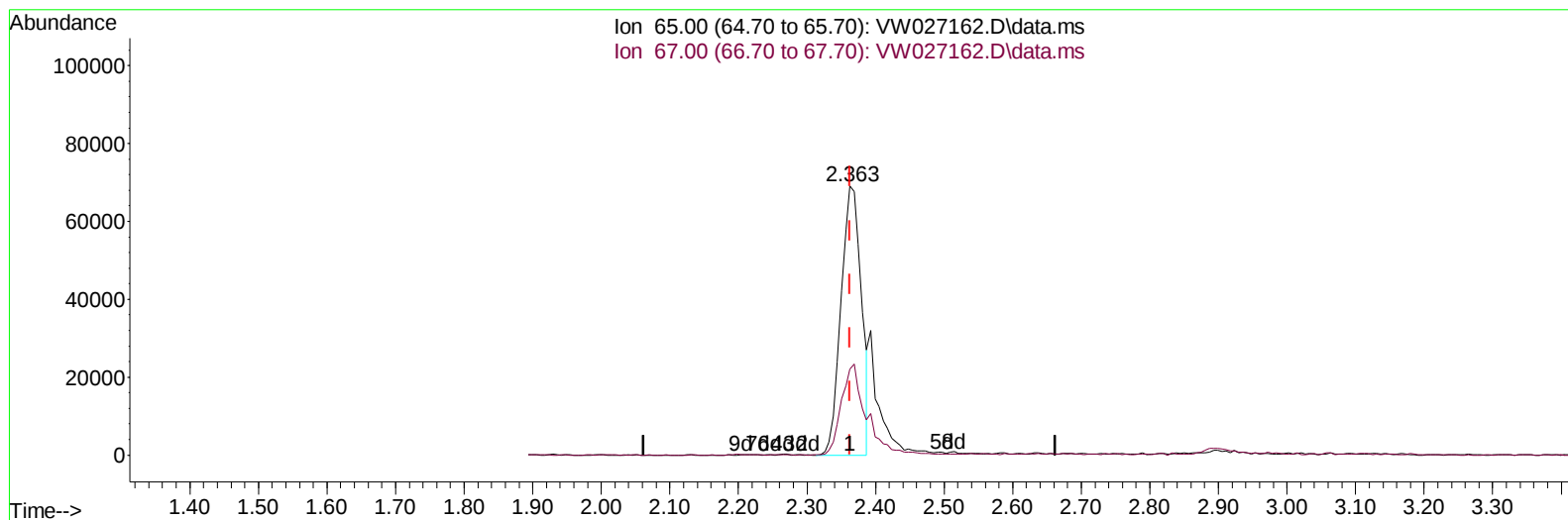
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092123\
 Data File : VW027162.D
 Acq On : 21 Sep 2023 15:22
 Operator : SY/MD
 Sample : 04417-10
 Misc : 5.01g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK001

Manual IntegrationsAPPROVED

Quant Time: Sep 22 00:53:07 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM091823SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Sep 22 00:52:03 2023
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 09/22/2023
 Supervised By :Mahesh Dadoda 09/22/2023



TIC: VW027162.D\data.ms

(4) Vinyl Chloride-d3 (S)

2.363min (+ 0.000) 20.29 ug/L

response 143637

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	32.00	32.38
0.00	0.00	0.00
0.00	0.00	0.00

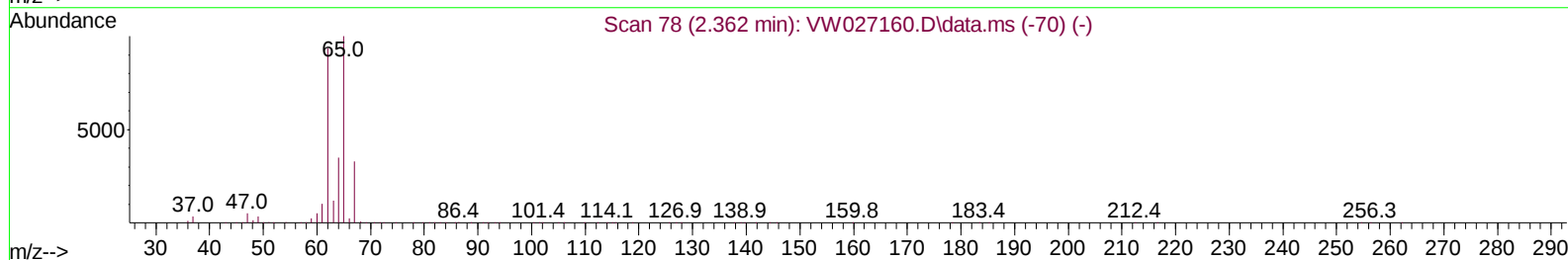
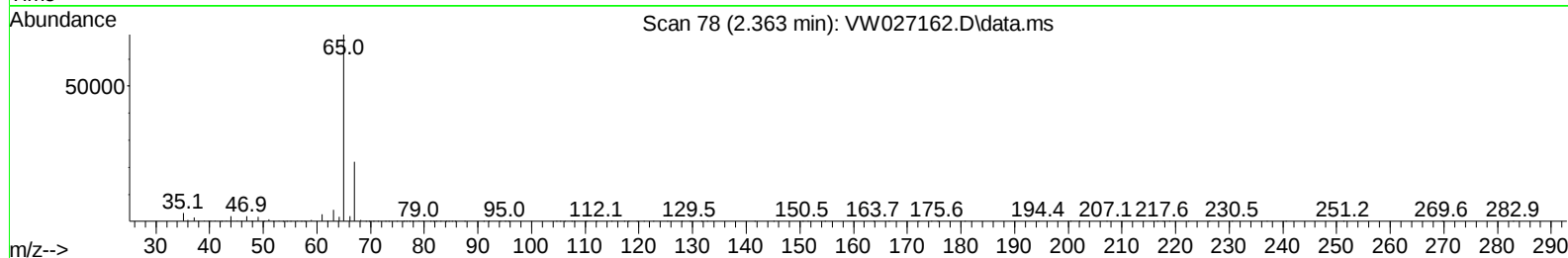
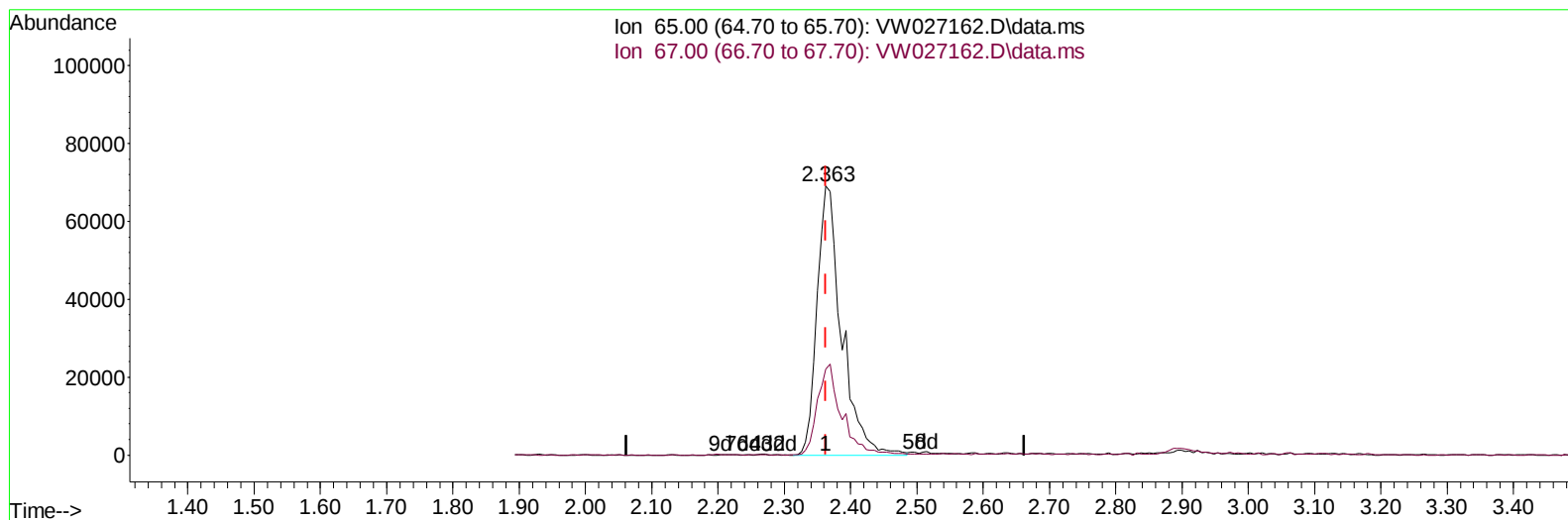
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TIC: VW027162.D\data.ms

(4) Vinyl Chloride-d3 (S)

2.363min (+ 0.000) 25.13 ug/L m

response 177856

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	32.00	26.15
0.00	0.00	0.00
0.00	0.00	0.00

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

Internal Standards							
1) 1,4-Difluorobenzene	8.843	114		439889	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		438503	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		204485	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		177856m	25.129	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	= 100.520%		
7) Chloroethane-d5	2.893	69		181890	33.279	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	= 133.120%		
11) 1,1-Dichloroethene-d2	4.027	65		69464	22.892	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	= 91.560%		
21) 2-Butanone-d5	7.081	46		80171	61.175	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	= 122.340%		
24) Chloroform-d	7.648	84		341954	25.875	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	= 103.520%		
26) 1,2-Dichloroethane-d4	8.307	65		183135	28.400	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	= 113.600%		
32) Benzene-d6	8.276	84		731270	25.823	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	= 103.280%		
36) 1,2-Dichloropropane-d6	9.276	67		217991	27.205	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	= 108.800%		
41) Toluene-d8	10.325	98		641385	25.448	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	= 101.800%		
43) trans-1,3-Dichloroprop...	10.575	79		81728	25.240	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	= 100.960%		
47) 2-Hexanone-d5	10.922	63		61233	63.417	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	= 126.840%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84		207792	32.364	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	= 129.440%#		
66) 1,2-Dichlorobenzene-d4	13.848	152		226543	31.022	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	= 124.080%#		

Target Compounds Qvalue

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

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