

Quantitation Report (Qedit)

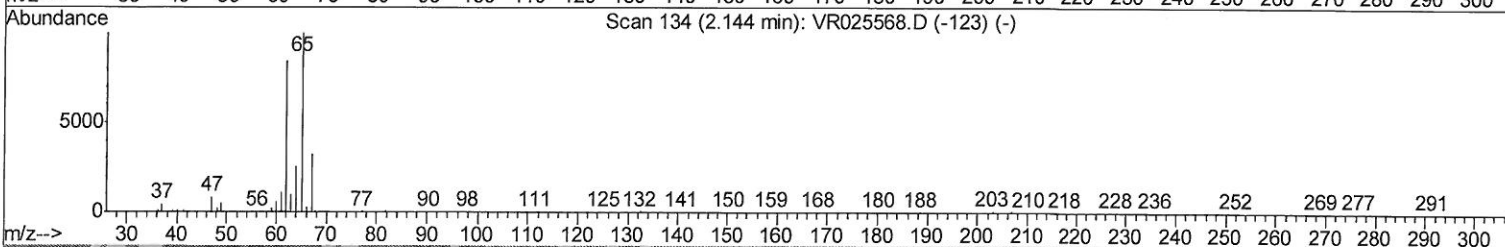
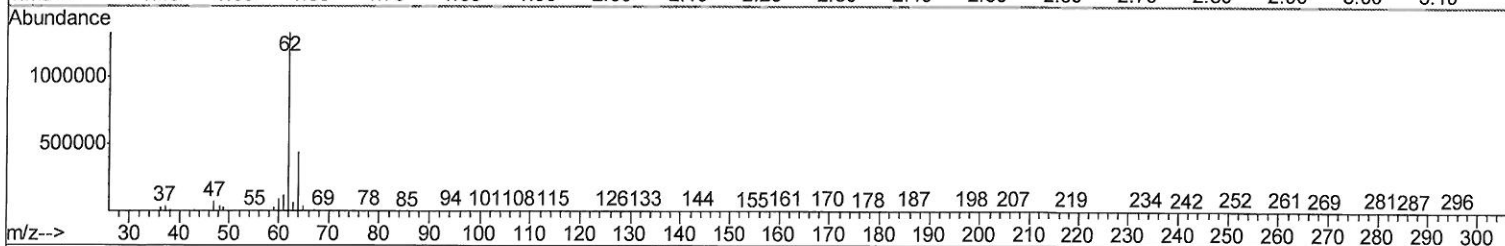
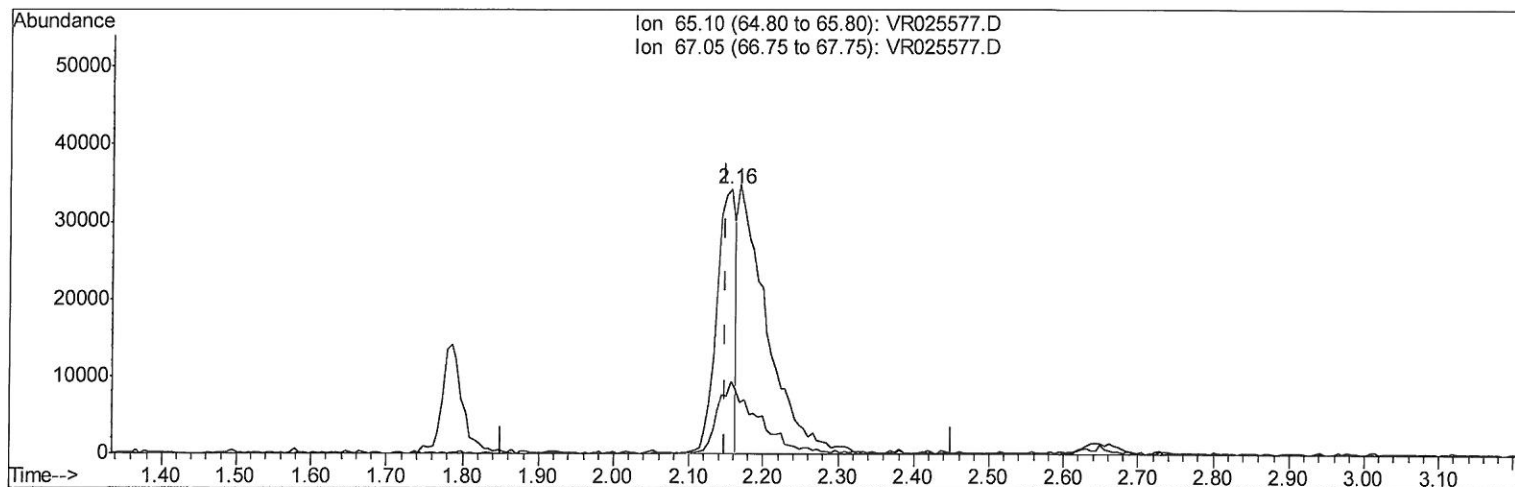
Data Path : Z:\VOASRV\HPCHEM1\MSVOA_R\DATA\VR080718\
 Data File : VR025577.D
 Acq On : 7 Aug 2018 15:31
 Operator : SY/MD
 Sample : J4358-11
 Misc : 25mL/MSVOA_R/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_R
 ClientSampleId :
 ESWX2

Manual Integrations
 APPROVED

MMDadoda
 8/10/2018 11:11:48 AM

Quant Time: Aug 08 02:01:41 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_R\METHODS\SOMRTR073018WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Wed Aug 08 02:00:36 2018
 Response via : Initial Calibration



TIC: VR025577.D

(4) Vinyl Chloride-d3 (S)
 2.156min (+0.006) 1.89ug/L
 response 62940

Ion	Exp%	Act%
65.10	100	100
67.05	33.30	55.90#
0.00	0.00	0.00
0.00	0.00	0.00

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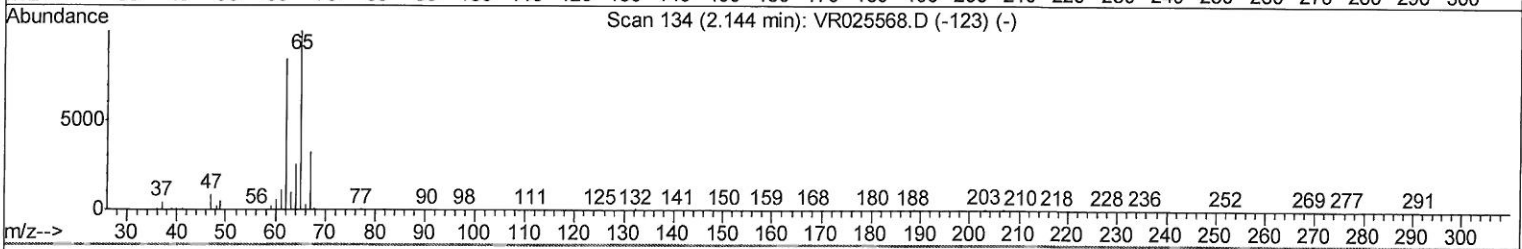
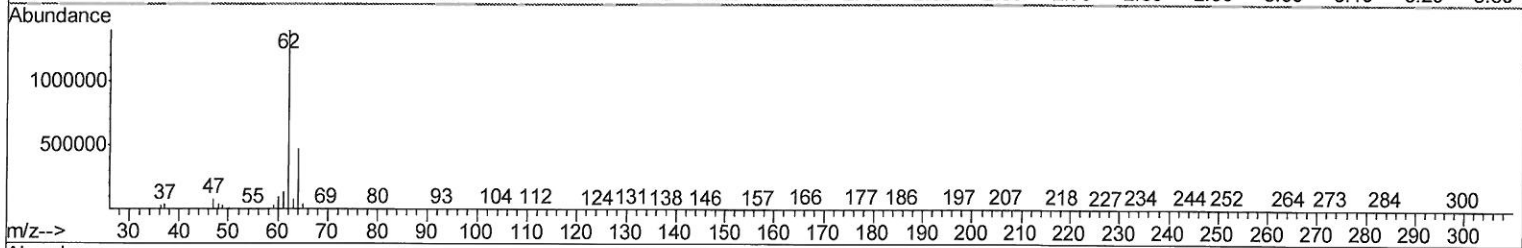
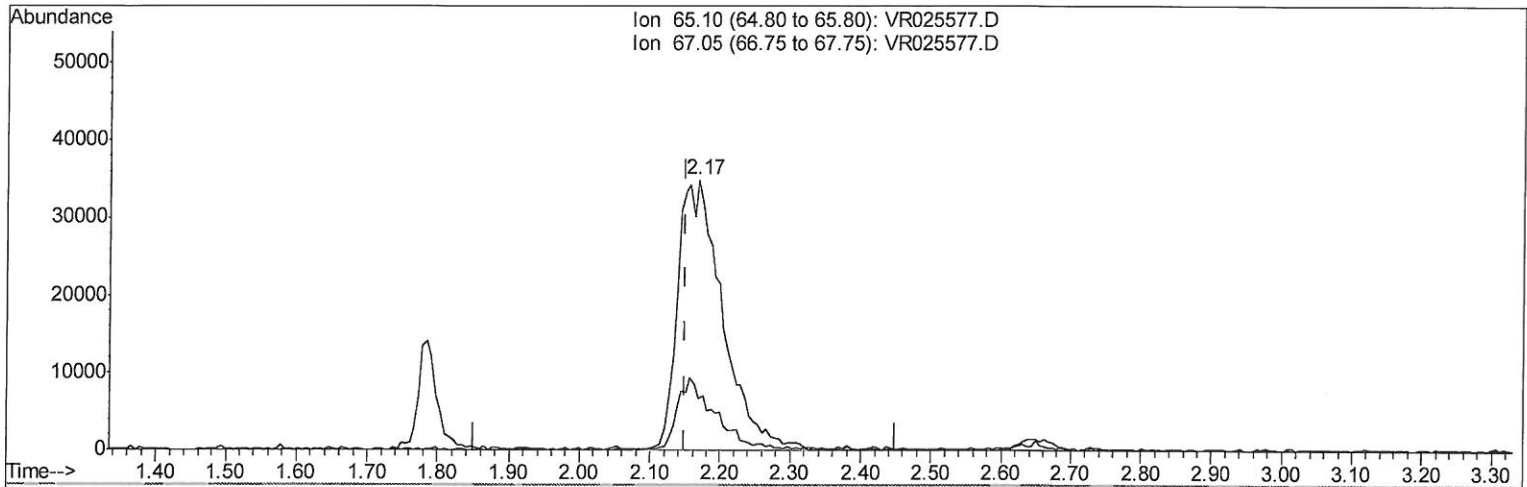
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(4) Vinyl Chloride-d3 (S)

2.168min (+0.018) 4.65ug/L m

response 155340

Ion	Exp%	Act%
65.10	100	100
67.05	33.30	22.65#
0.00	0.00	0.00
0.00	0.00	0.00

08/13/18 sy

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Difluorobenzene	8.46	114	538397	5.00	ug/L	0.00
28) Chlorobenzene-d5	11.29	117	457076	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.22	152	173775	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.17	65	155340m	4.65	ug/L	0.02
Spiked Amount 5.000	Range 40 - 130		Recovery =	93.00%		
7) Chloroethane-d5	2.64	69	87634	3.33	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery =	66.60%		
11) 1,1-Dichloroethene-d2	3.64	63	216408	2.81	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery =	56.20%#		
20) 2-Butanone-d5	6.60	46	138438	50.21	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery =	100.42%		
24) Chloroform-d	7.21	84	262370	4.73	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	94.60%		
26) 1,2-Dichloroethane-d4	7.90	65	92253	4.90	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	98.00%		
32) Benzene-d6	7.86	84	582979	4.76	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	95.20%		
36) 1,2-Dichloropropane-d6	8.90	67	152868	4.75	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery =	95.00%		
41) Toluene-d8	9.97	98	502611	4.17	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	83.40%		
43) trans-1,3-Dichloropropene-	10.24	79	34950	4.24	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery =	84.80%		
46) 2-Hexanone-d5	10.59	63	185801	70.64	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery =	141.28%#		
57) 1,1,2,2-Tetrachloroethane-	12.36	84	85817	5.89	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery =	117.80%		
64) 1,2-Dichlorobenzene-d4	13.51	152	148125	5.58	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery =	111.60%		

08/12/18SY

Target Compounds

					Qvalue
5) Vinyl chloride	2.17	62	6165346	151.555	ug/L 98
13) Acetone	3.71	43	116867	50.423	ug/L 92
15) Methyl Acetate	4.21	43	27846	3.805	ug/L 98
18) trans-1,2-Dichloroethene	4.89	96	94001	2.552	ug/L 98
22) cis-1,2-Dichloroethene	6.68	96	9916692	294.793	ug/L 95
34) Trichloroethene	8.71	95	24665	0.702	ug/L 88
47) Tetrachloroethene	10.52	164	24367	0.811	ug/L 97

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

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