Quantitation Report (Qedit)

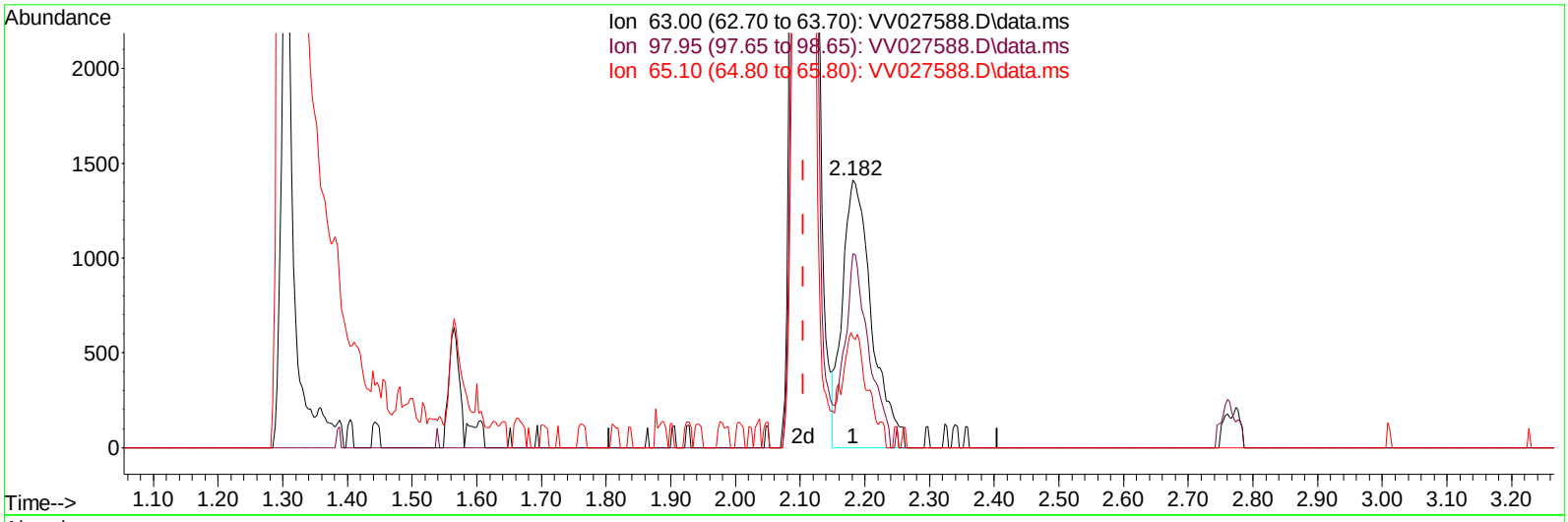
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV083022\
Data File : VV027588.D
Acq On : 30 Aug 2022 16:03
Operator : SY/MD
Sample : N4404-01
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 12 Sample Multiplier: 1

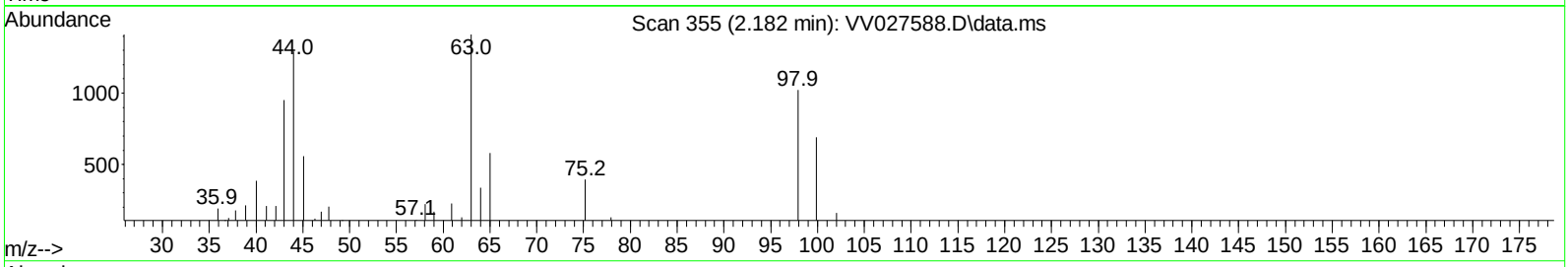
Quant Time: Aug 31 04:48:59 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR081922WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Wed Aug 31 04:45:39 2022
Response via : Initial Calibration

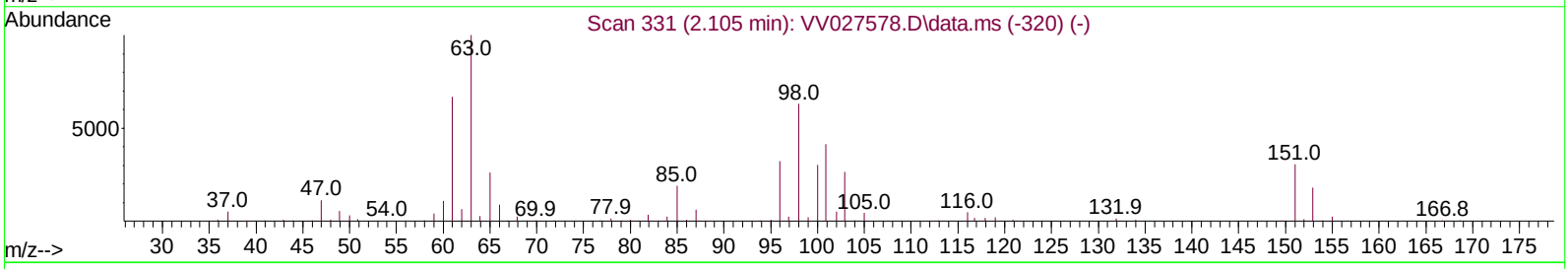
Instrument :
MSVOA_V
ClientSampleId :
DBVB9

Manual IntegrationsAPPROVED

Reviewed By :Krupa Patel 08/31/2022
Supervised By :Mahesh Dadoda 08/31/2022







TIC: VV027588.D\data.ms

(11) 1,1-Dichloroethene-d2 (S)

2.182min (+ 0.077) 0.18 ug/L

response 4427

Ion	Exp%	Act%
63.00	100.00	100.00
97.95	70.00	59.30
65.10	22.40	27.17
0.00	0.00	0.00

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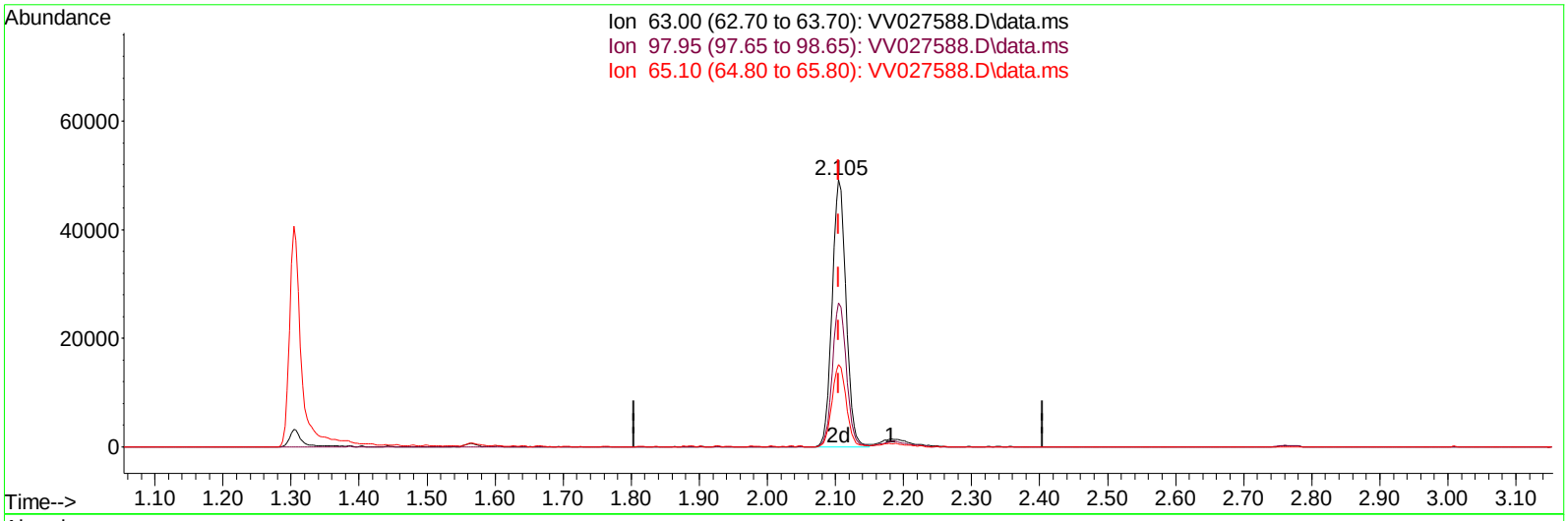

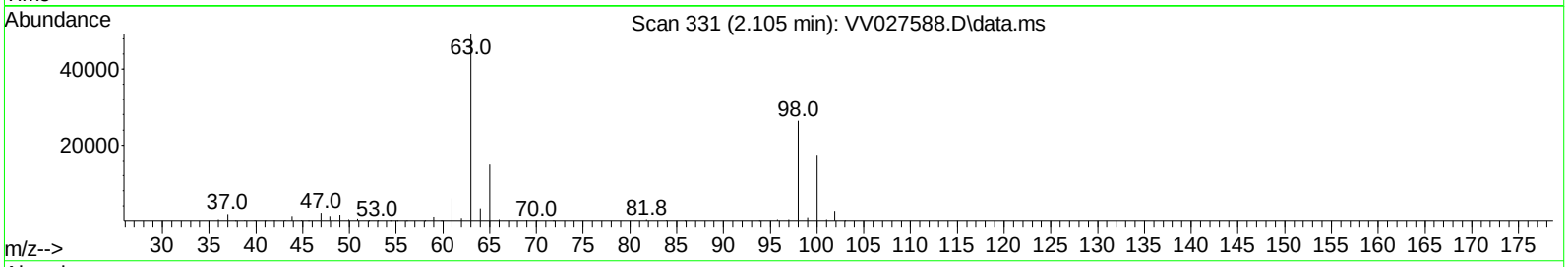

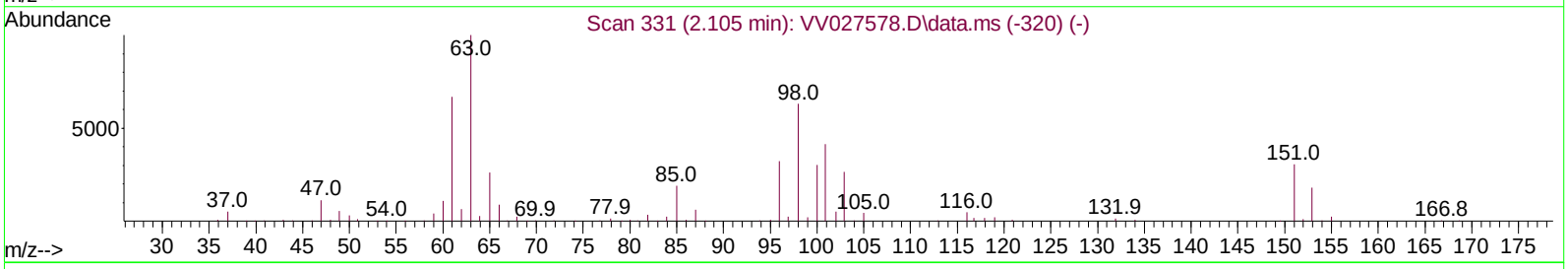

TIC: VV027588.D\data.ms

(11) 1,1-Dichloroethene-d2 (S)

2.105min (+ 0.000) 2.79 ug/L m

response 69480

Ion	Exp%	Act%
63.00	100.00	100.00
97.95	70.00	3.78#
65.10	22.40	1.73#
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	150117	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	151369	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	62118	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	48569	4.546	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 91.000%			
7) Chloroethane-d5	1.565	69	39916	5.105	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 102.000%			
11) 1,1-Dichloroethene-d2	2.105	63	69480m	2.789	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 55.800%#			
20) 2-Butanone-d5	3.892	46	56304	42.347	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 84.700%			
24) Chloroform-d	4.346	84	95478	4.469	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 89.400%			
26) 1,2-Dichloroethane-d4	5.034	65	43407	4.697	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 94.000%			
32) Benzene-d6	5.047	84	180120	4.296	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 86.000%			
36) 1,2-Dichloropropane-d6	6.069	67	58252	4.779	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 95.600%			
41) Toluene-d8	7.317	98	126200	3.334	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 66.600%#			
43) trans-1,3-Dichloroprop...	7.629	79	14263	3.417	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 68.400%			
46) 2-Hexanone-d5	8.092	63	57835	42.096	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 84.200%			
56) 1,1,2,2-Tetrachloroeth...	10.217	84	38655	4.980	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 99.600%			
66) 1,2-Dichlorobenzene-d4	11.622	152	46816	5.084	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 101.600%			
Target Compounds						Qvalue
5) Vinyl chloride	1.311	62	10436	0.745	ug/L #	79
18) trans-1,2-Dichloroethene	2.764	96	662	0.057	ug/L	69
22) cis-1,2-Dichloroethene	3.912	96	12678	1.017	ug/L	98
52) Ethylbenzene	9.021	91	2433	0.046	ug/L #	82
53) m,p-Xylene	9.146	106	9097	0.448	ug/L	92

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

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