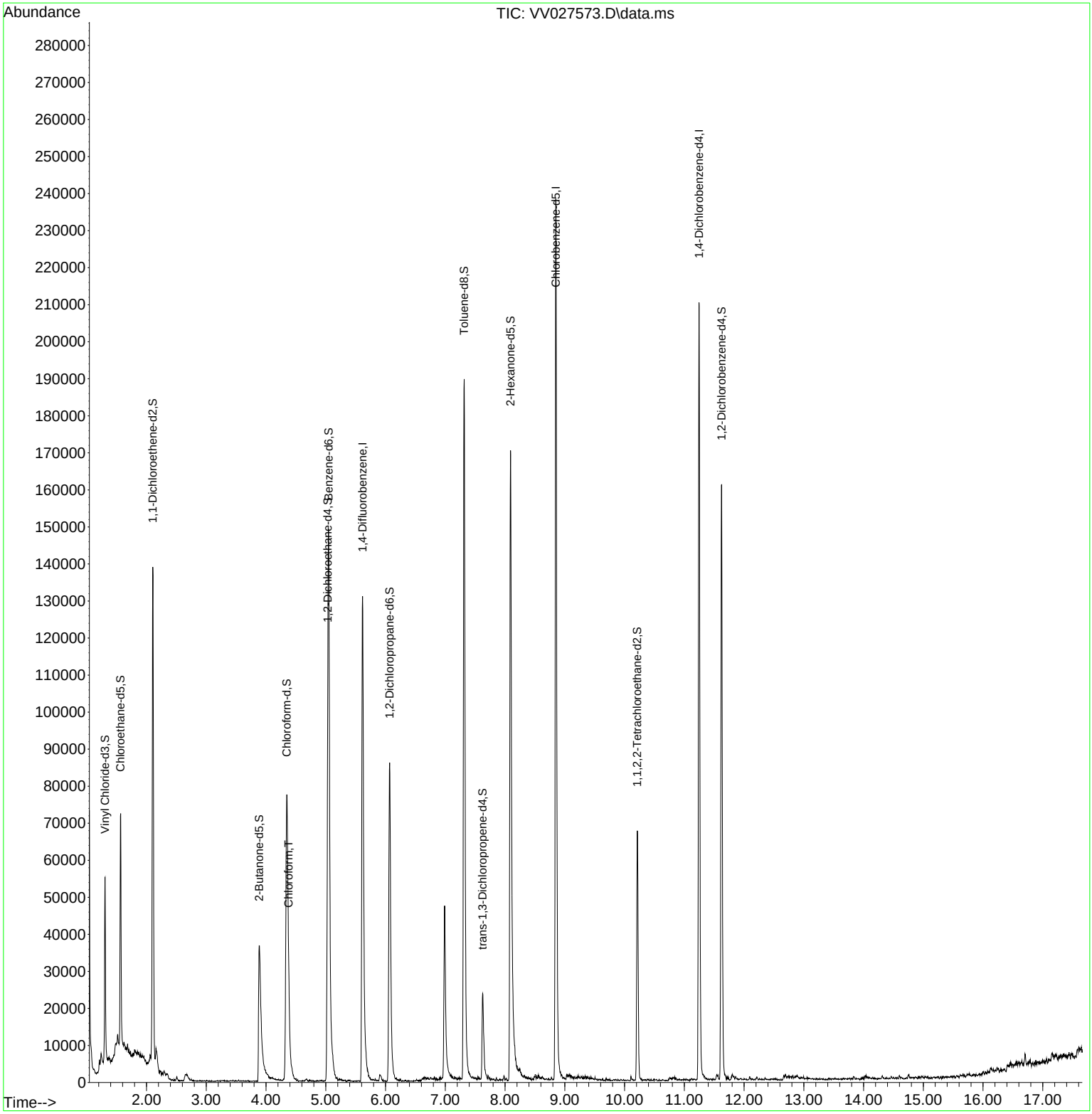
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV082922\
Data File : VV027573.D
Acq On : 29 Aug 2022 19:37
Operator : SY/MD
Sample : N4367-11
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 19 Sample Multiplier: 1

Quant Time: Aug 30 04:20:27 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR081922WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Sat Aug 27 03:12:26 2022
Response via : Initial Calibration

Instrument :
MSVOA_V
ClientSampleId :
F5F24

Manual IntegrationsAPPROVED

Reviewed By :Krupa Patel 08/30/2022
Supervised By :Mahesh Dadoda 08/30/2022



Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV082922\
Data File : VV027573.D
Acq On : 29 Aug 2022 19:37
Operator : SY/MD
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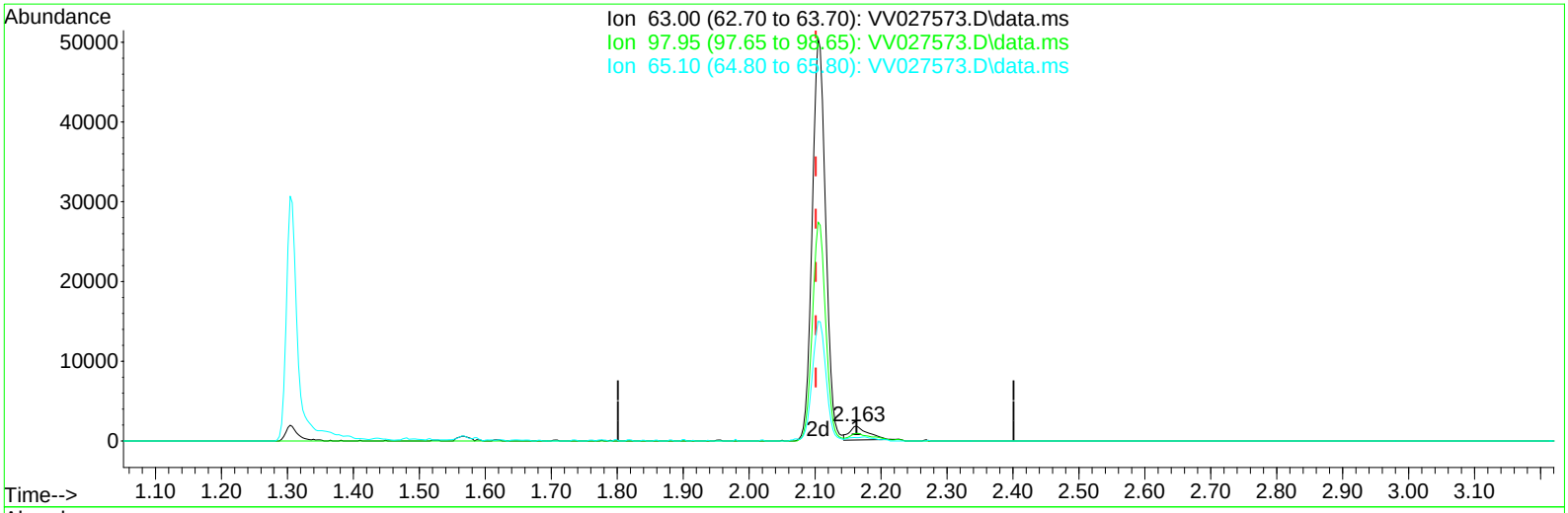

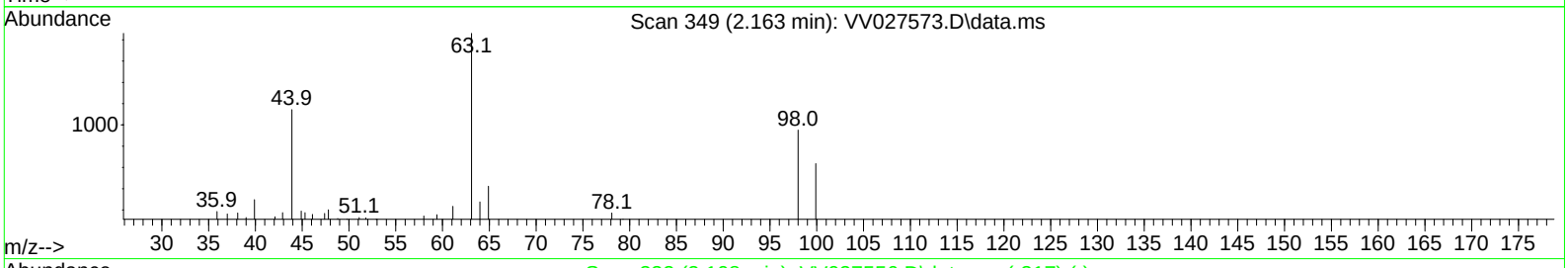

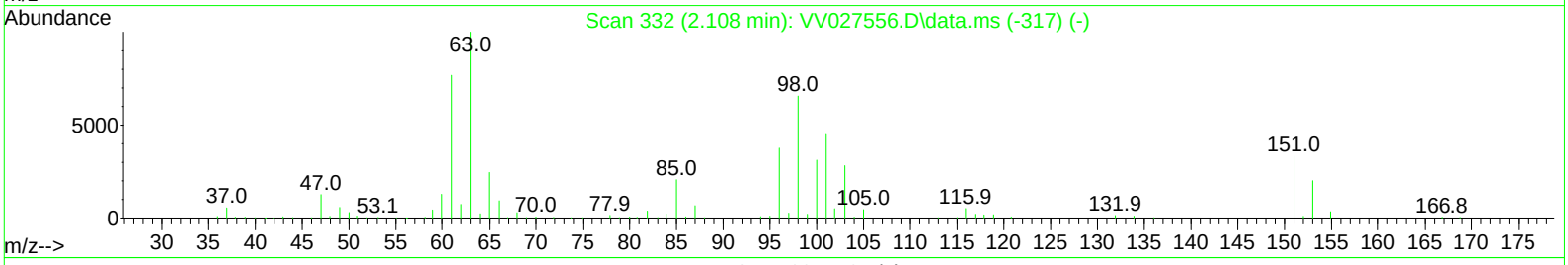

TIC: VV027573.D\data.ms

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

2.163min (+ 0.061) 0.17 ug/L

response 3387

Ion	Exp%	Act%
63.00	100.00	100.00
97.95	70.00	57.63
65.10	22.40	24.30
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV082922\
Data File : VV027573.D
Acq On : 29 Aug 2022 19:37
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Sample : N4367-11
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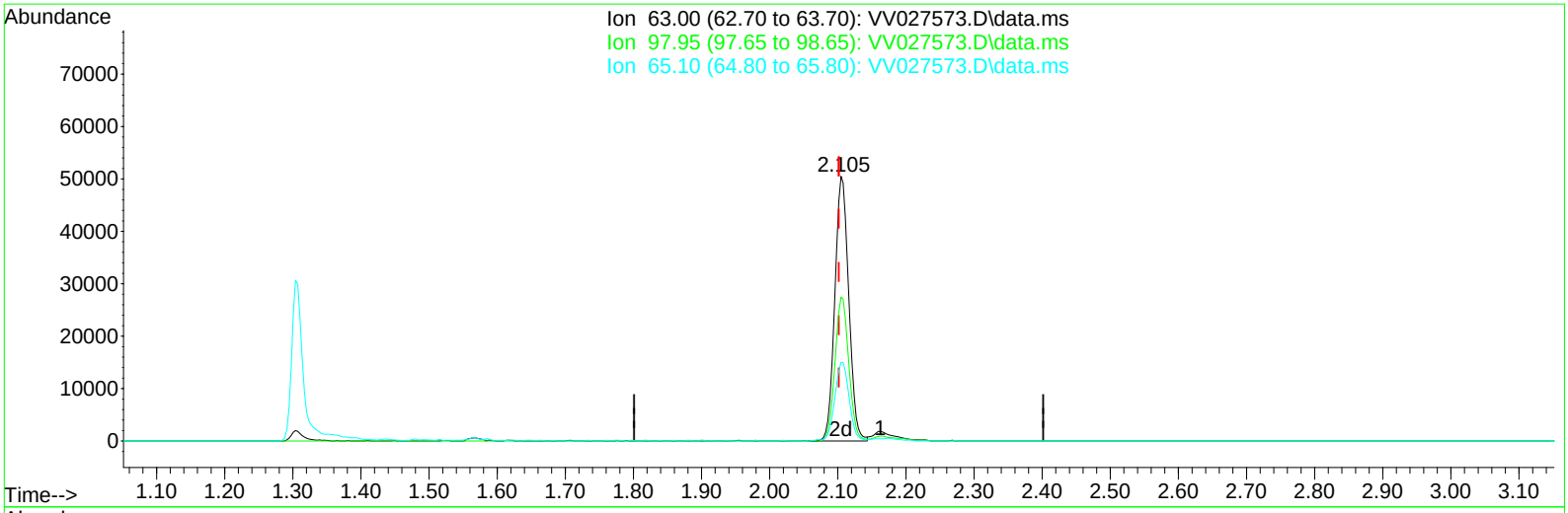
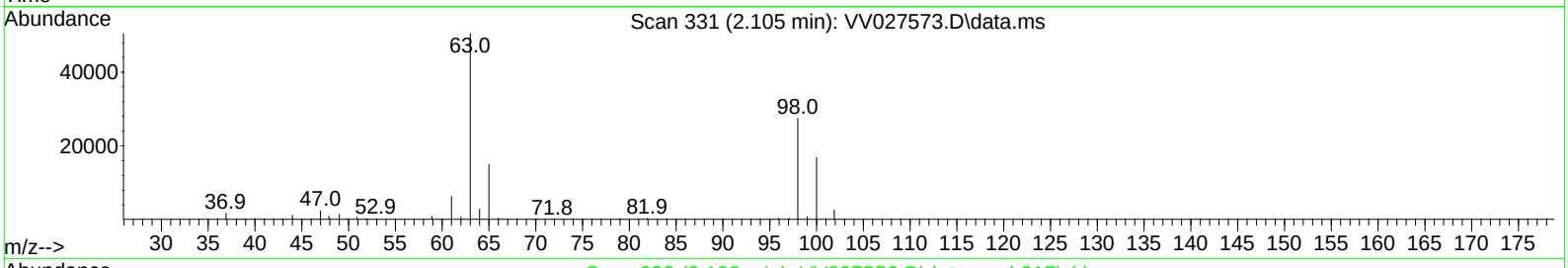
Quant Title : TRACE VOA SFAM1.0
QLast Update : Sat Aug 27 03:12:26 2022
Response via : Initial Calibration

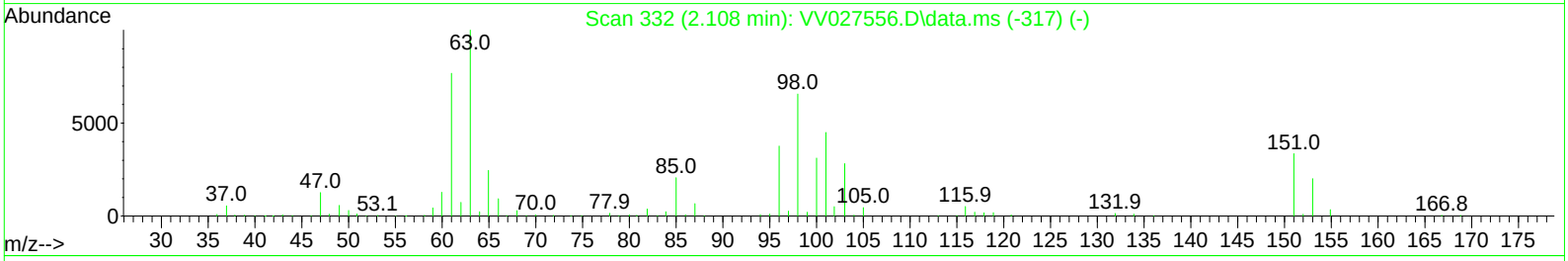
Instrument :
MSVOA_V
ClientSampleId :
F5F24

Manual IntegrationsAPPROVED

Reviewed By :Krupa Patel 08/30/2022
Supervised By :Mahesh Dadoda 08/30/2022







TIC: VV027573.D\data.ms

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

2.105min (+ 0.003) 3.58 ug/L m

response 71757

Ion	Exp%	Act%
63.00	100.00	100.00
97.95	70.00	2.72#
65.10	22.40	1.15#
0.00	0.00	0.00

Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV082922\
Data File : VV027573.D
Acq On : 29 Aug 2022 19:37
Operator : SY/MD
Sample : N4367-11
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 19 Sample Multiplier: 1

Quant Time: Aug 30 04:20:27 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR081922WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Sat Aug 27 03:12:26 2022
Response via : Initial Calibration

Instrument :
MSVOA_V
ClientSampleId :
F5F24

Manual IntegrationsAPPROVED

Reviewed By :Krupa Patel 08/30/2022
Supervised By :Mahesh Dadoda 08/30/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	120934	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	132162	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	55624	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	38194	4.438	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 88.800%			
7) Chloroethane-d5	1.564	69	40126	6.370	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 127.400%			
11) 1,1-Dichloroethene-d2	2.105	63	71757m	3.575	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 71.600%			
20) 2-Butanone-d5	3.886	46	63856	59.616	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 119.240%			
24) Chloroform-d	4.346	84	77790	4.520	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 90.400%			
26) 1,2-Dichloroethane-d4	5.034	65	37740	5.069	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 101.400%			
32) Benzene-d6	5.050	84	140831	3.847	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 77.000%			
36) 1,2-Dichloropropane-d6	6.069	67	42645	4.007	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 80.200%			
41) Toluene-d8	7.317	98	130871	3.959	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 79.200%			
43) trans-1,3-Dichloroprop...	7.625	79	15798	4.335	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 86.800%			
46) 2-Hexanone-d5	8.092	63	59669	49.743	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 99.480%			
56) 1,1,2,2-Tetrachloroeth...	10.214	84	32212	4.753	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 95.000%			
66) 1,2-Dichlorobenzene-d4	11.625	152	42246	5.123	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 102.400%			
Target Compounds						Qvalue
25) Chloroform	4.378	83	20569	0.969	ug/L	89

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