Quantitation Report (QT/LSC Reviewed)

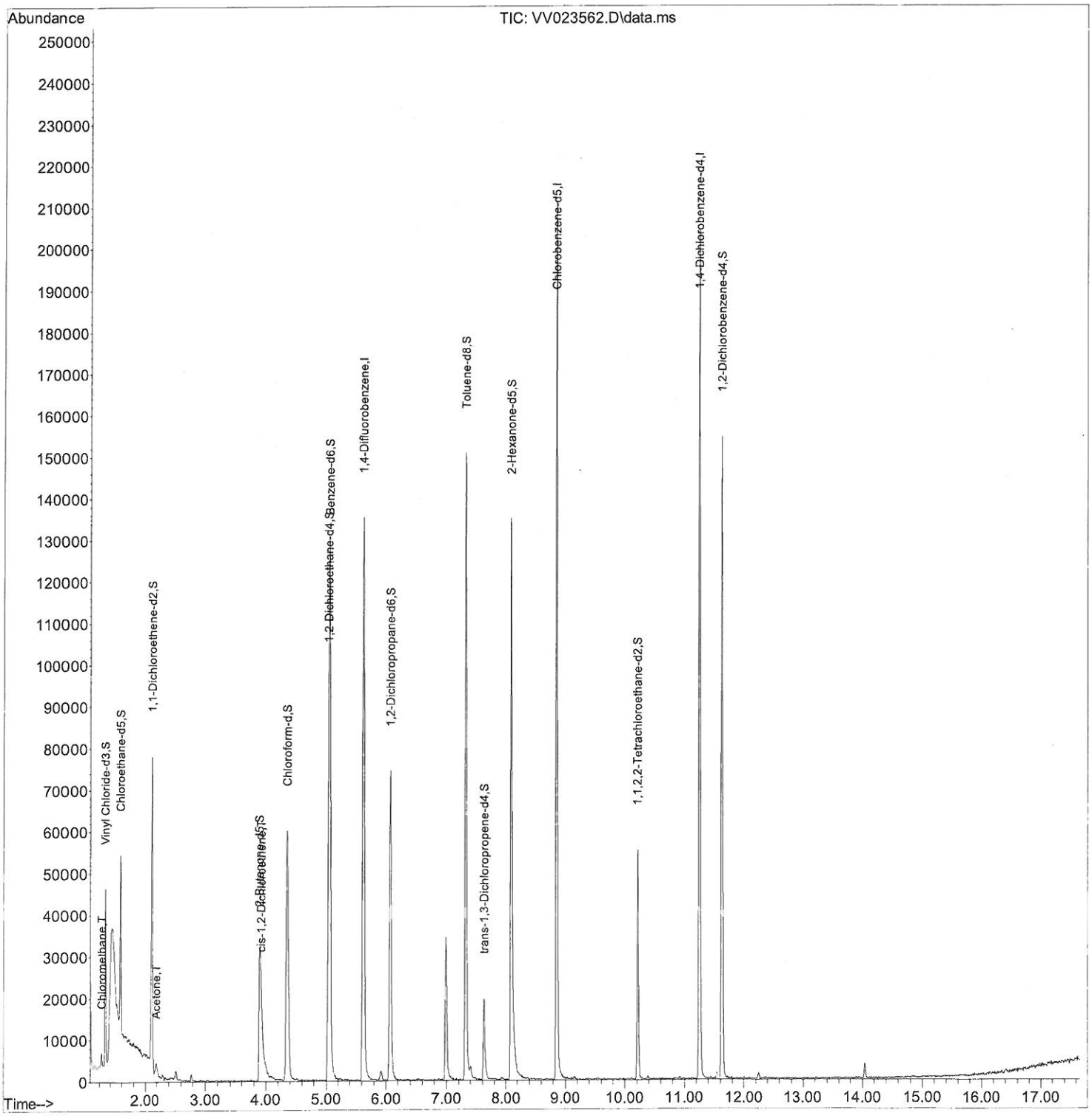
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV111621\
Data File : VV023562.D
Acq On : 17 Nov 2021 02:44
Operator : SY/MD
Sample : M4627-12
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 43 Sample Multiplier: 1

Quant Time: Nov 17 03:42:59 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR110421WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Wed Nov 17 02:49:39 2021
Response via : Initial Calibration

Instrument :
MSVOA_V
ClientSampleId :
H4631

Manual IntegrationsAPPROVED

Reviewed By :John Carlone 11/17/2021
Supervised By :Mahesh Dadoda 11/18/2021



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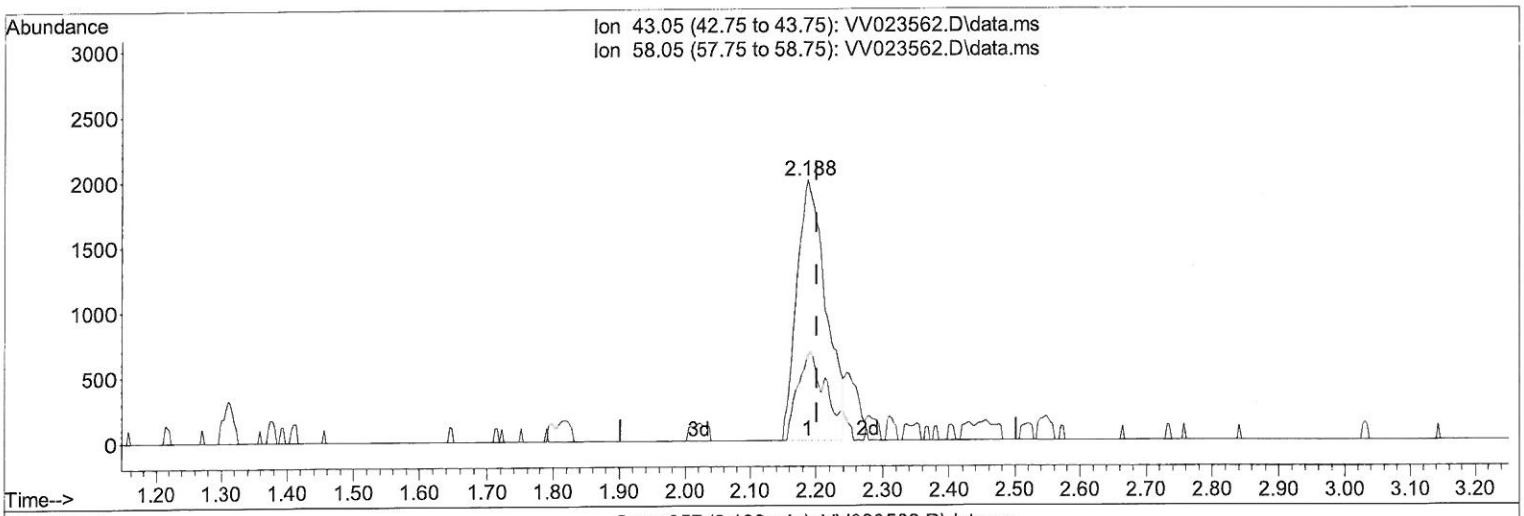

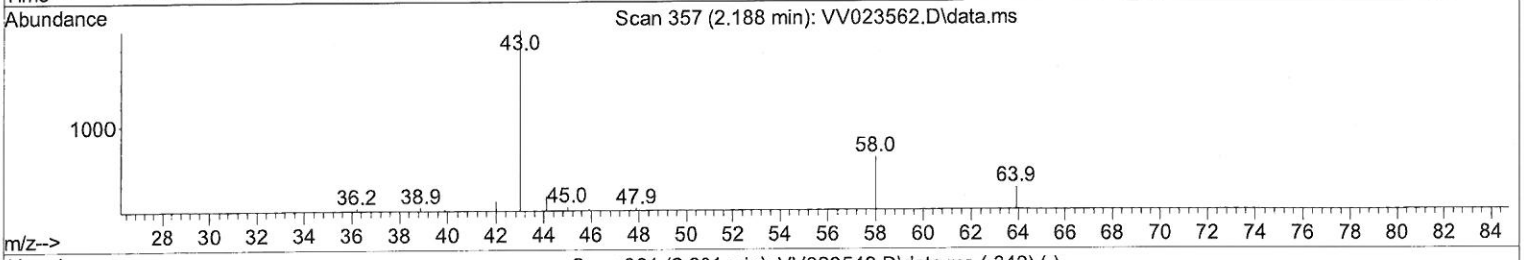

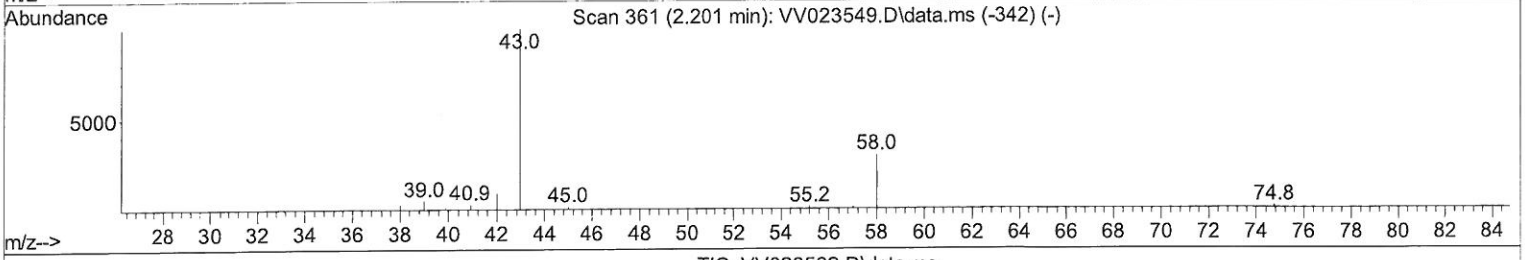

TIC: VV023562.D\data.ms

(13) Acetone (T)

2.188min (-0.013) 7.56 ug/L

response 6053

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	27.70	23.36
0.00	0.00	0.00
0.00	0.00	0.00

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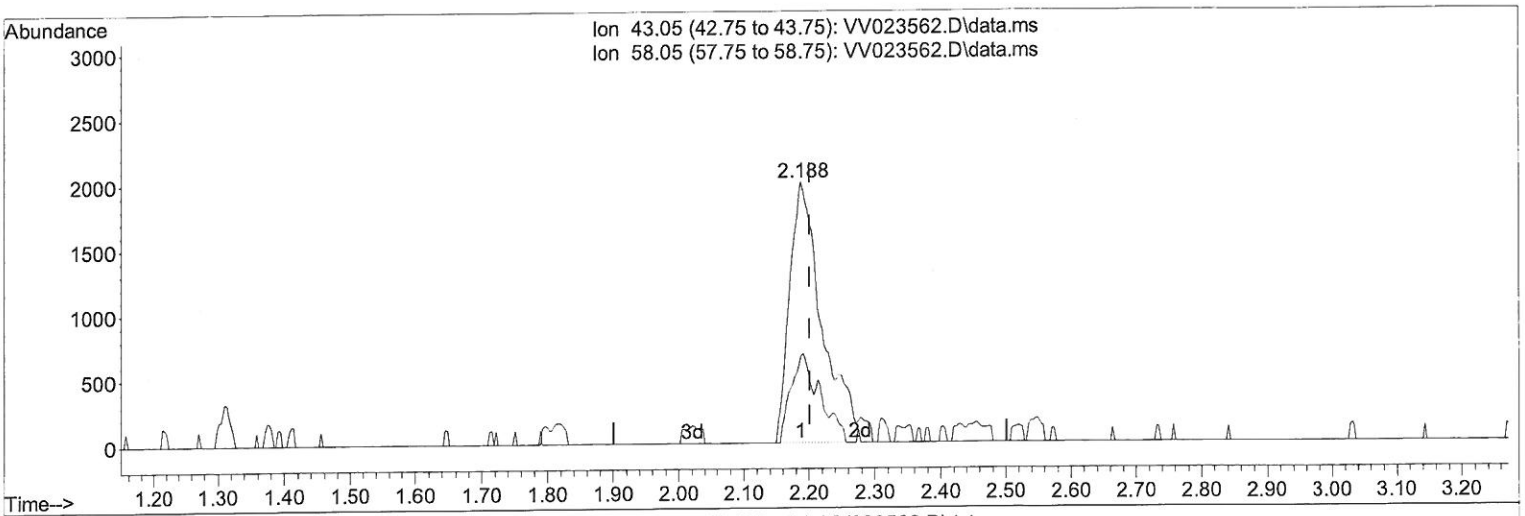

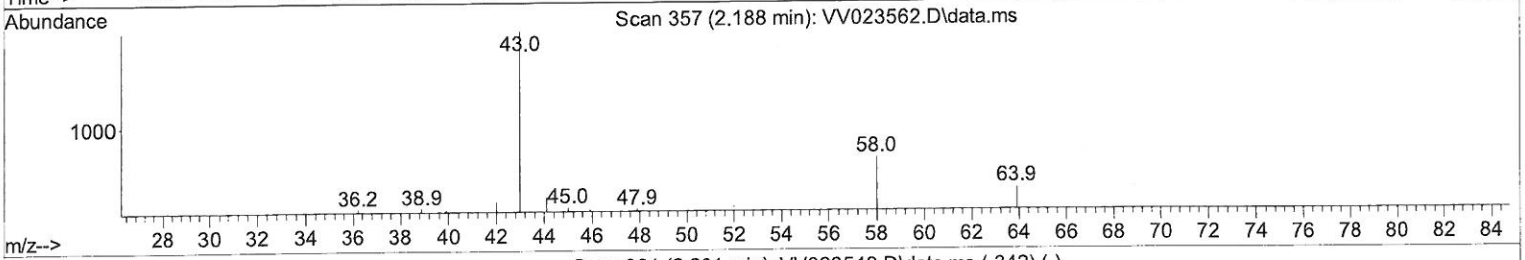

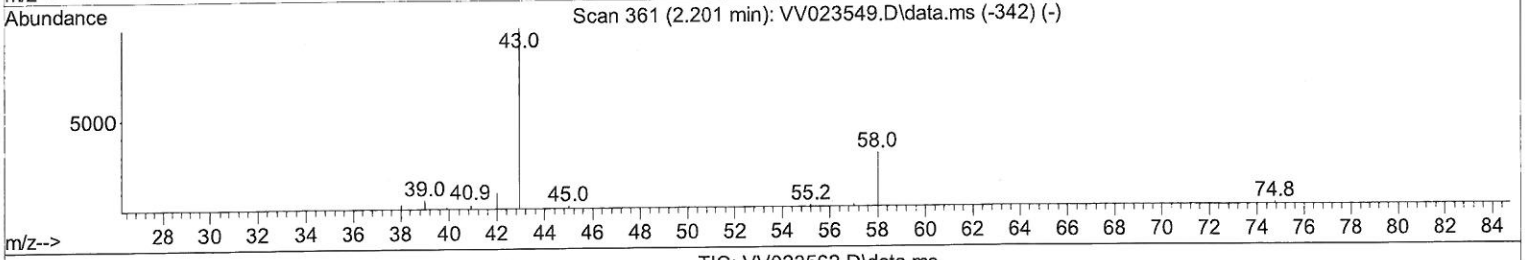

TIC: VV023562.D\data.ms

(13) Acetone (T)

2.188min (-0.013) 8.47 ug/L m MD 11/26/21

response 6785

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	27.70	20.84
0.00	0.00	0.00
0.00	0.00	0.00

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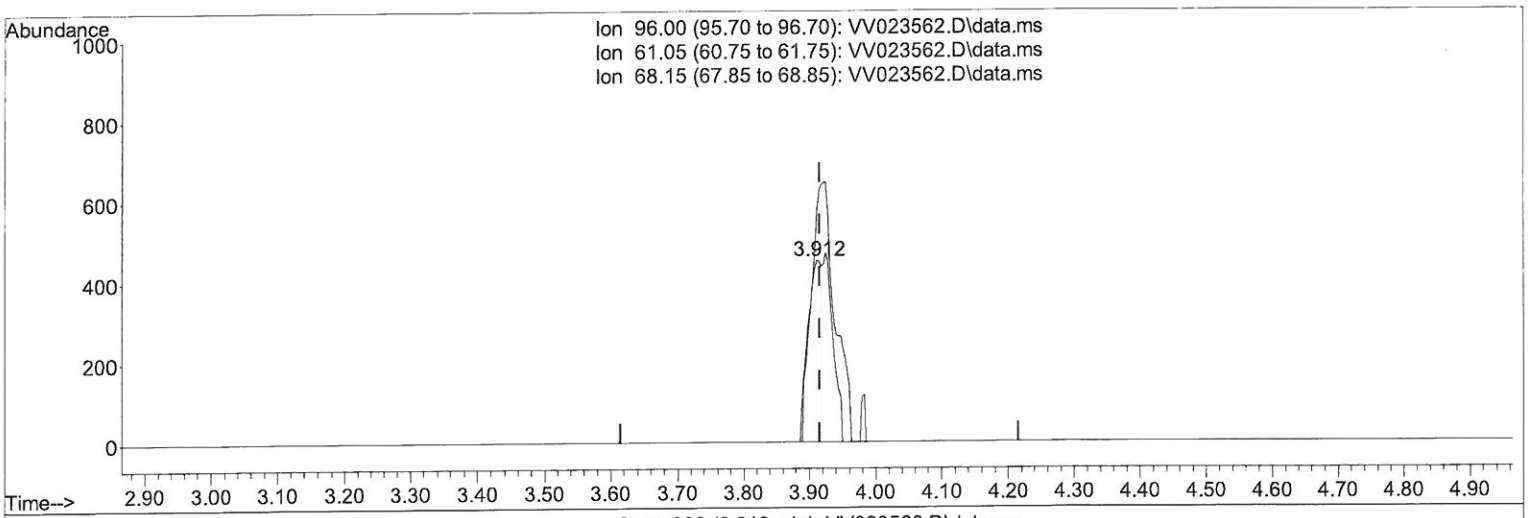

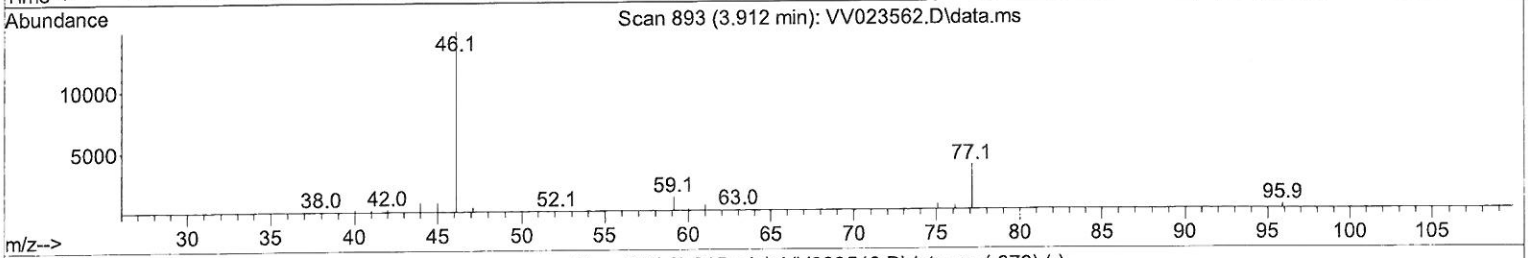

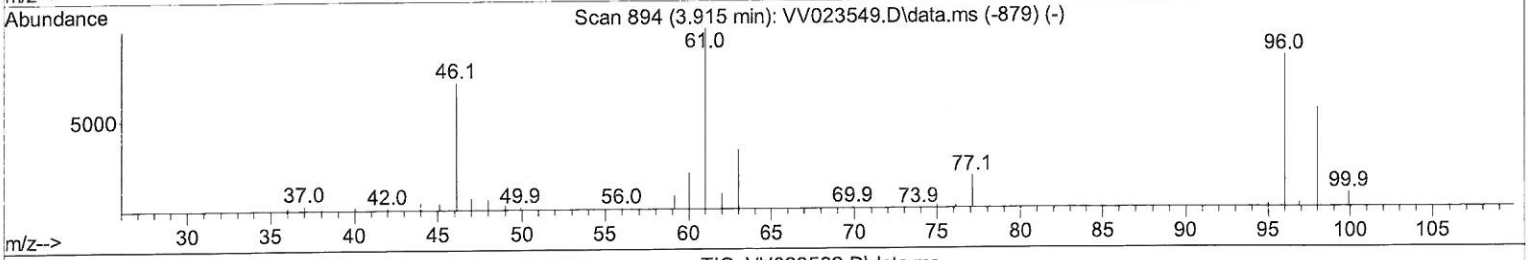

TIC: VV023562.D\data.ms

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

3.912min (-0.003) 0.07 ug/L

response 600

Ion	Exp%	Act%
96.00	100.00	100.00
61.05	131.80	126.61
68.15	0.60	0.00#
0.00	0.00	0.00

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Manual IntegrationsAPPROVED

Reviewed By :John Carlone 11/17/2021
Supervised By :Mahesh Dadoda 11/18/2021

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	121417	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	118495	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	56045	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	25706	3.380	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 67.600%			
7) Chloroethane-d5	1.571	69	24620	3.971	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 79.400%			
11) 1,1-Dichloroethene-d2	2.111	63	39169	2.751	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 55.000%#			
20) 2-Butanone-d5	3.892	46	68599	52.348	ug/L	-0.02
Spiked Amount 50.000	Range 40 - 130		Recovery = 104.700%			
24) Chloroform-d	4.352	84	63097	3.892	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 77.800%			
26) 1,2-Dichloroethane-d4	5.037	65	31345	4.300	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 86.000%			
32) Benzene-d6	5.053	84	116008	3.816	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 76.400%			
36) 1,2-Dichloropropane-d6	6.072	67	34876	3.897	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 78.000%			
41) Toluene-d8	7.317	98	101496	3.562	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 71.200%			
43) trans-1,3-Dichloroprop...	7.628	79	12213	3.599	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 72.000%			
46) 2-Hexanone-d5	8.091	63	45379	36.343	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 72.680%			
56) 1,1,2,2-Tetrachloroeth...	10.217	84	25506	3.963	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 79.200%			
66) 1,2-Dichlorobenzene-d4	11.625	152	40711	4.362	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 87.200%			
Target Compounds						Qvalue
3) Chloromethane	1.243	50	2226	0.221	ug/L	96
13) Acetone	2.188	43	6785m	8.474	ug/L	
22) cis-1,2-Dichloroethene	3.924	96	1109m	0.129	ug/L	

MD 11/26/21

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