

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW033122\
 Data File : VW025329.D
 Acq On : 31 Mar 2022 13:38
 Operator : SY/MD
 Sample : N2174-15
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 YAYZ6

Manual Integrations
 APPROVED

Reviewed By :John
 Carlone
 04/02/2022

Supervised By :Mahesh
 Dadoda
 04/02/2022

Quant Time: Apr 01 01:32:40 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR032622WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Apr 01 01:30:42 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	130468	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	126984	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	52882	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	63152	5.182	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	103.600%	
7) Chloroethane-d5	1.568	69	54704	5.348	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	107.000%	
11) 1,1-Dichloroethene-d2	2.108	63	98184	3.719	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	74.400%	
20) 2-Butanone-d5	3.915	46	52766	43.466	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	86.940%	
24) Chloroform-d	4.352	84	80223	5.044	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	100.800%	
26) 1,2-Dichloroethane-d4	5.034	65	37891	5.390	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	107.800%	
32) Benzene-d6	5.050	84	162953	5.072	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	101.400%	
36) 1,2-Dichloropropane-d6	6.072	67	46162	5.127	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	102.600%	
41) Toluene-d8	7.317	98	136054	4.617	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	92.400%	
43) trans-1,3-Dichloroprop...	7.625	79	13503	4.597	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	92.000%	
46) 2-Hexanone-d5	8.091	63	53958	50.866	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	101.740%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	30022	5.001	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	100.000%	
66) 1,2-Dichlorobenzene-d4	11.622	152	47221	5.560	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	111.200%	
Target Compounds						
3) Chloromethane	1.243	50	11552	0.752	ug/L	100
13) Acetone	2.195	43	45420m	49.032	ug/L	

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

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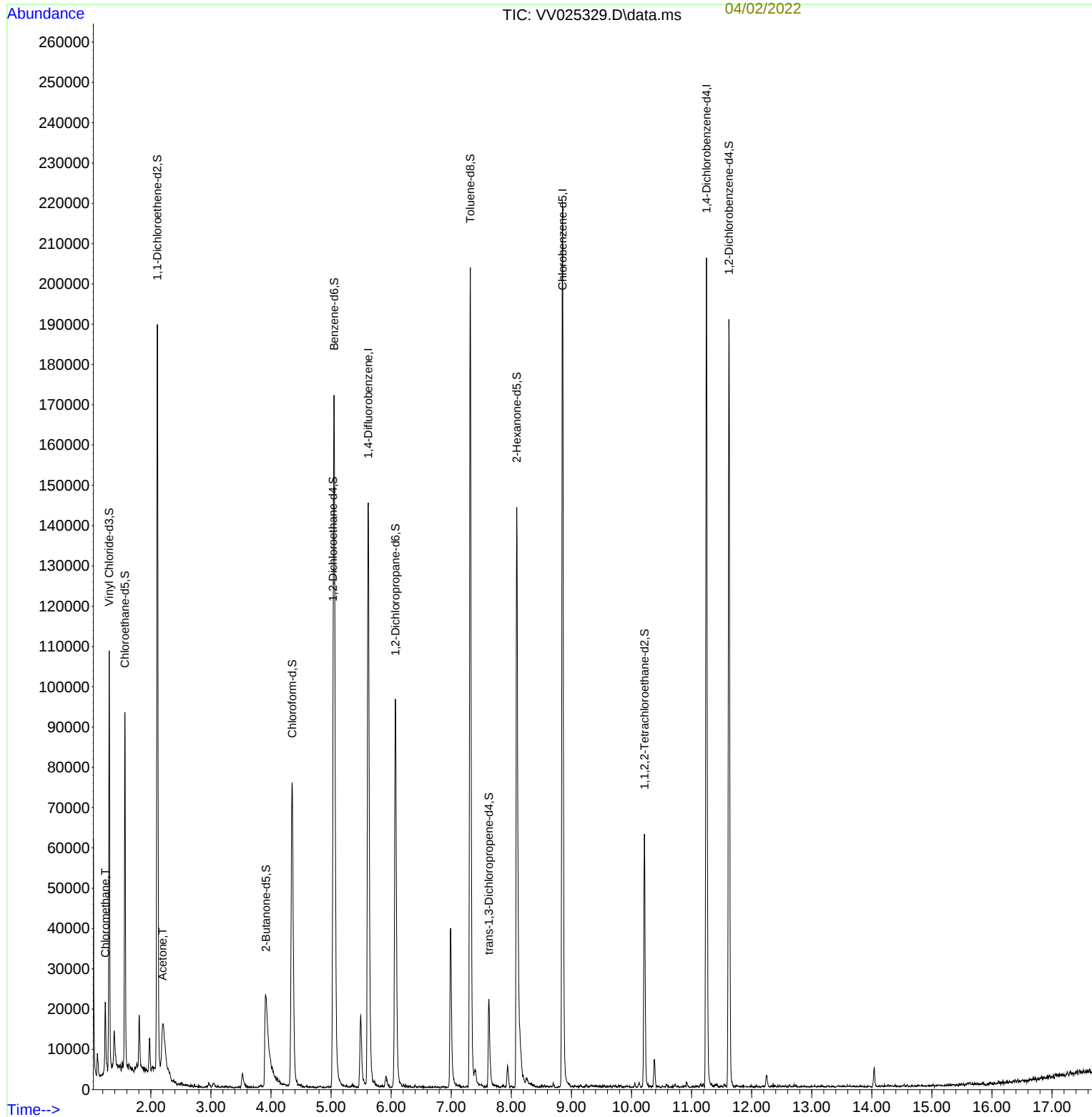
04/02/2022

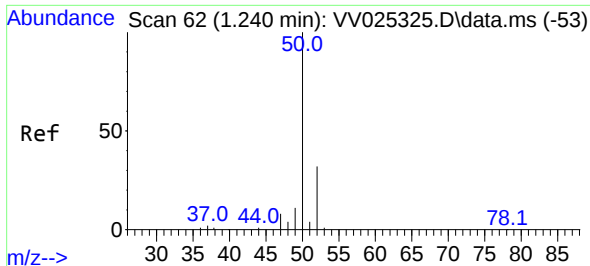
Supervised By :Mahesh

Dadoda

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#3
Chloromethane
Concen: 0.752 ug/L
RT: 1.243 min Scan# 61
Delta R.T. 0.003 min
Lab File: VV025329.D
Acq: 31 Mar 2022 13:38

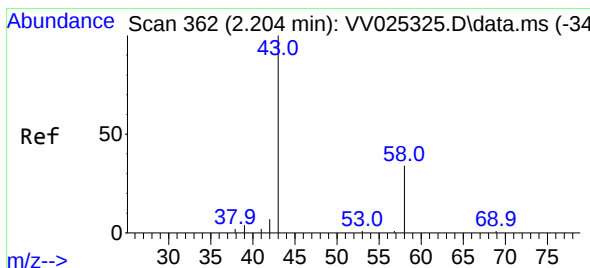
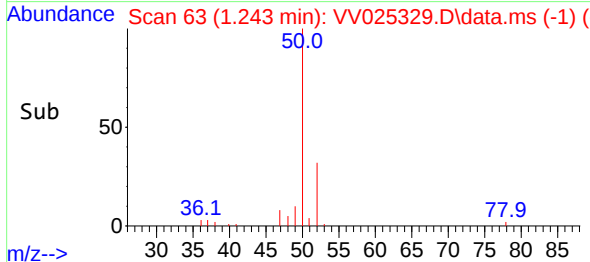
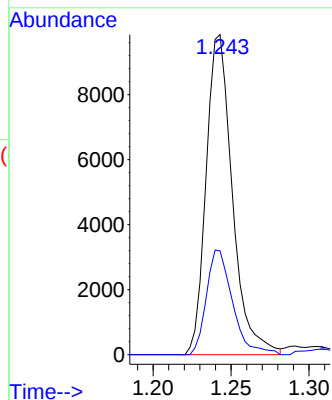
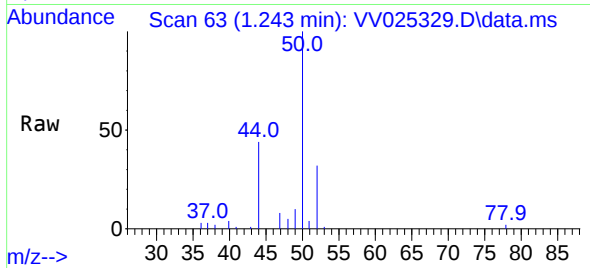
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Tgt Ion: 50 Resp: 1155
Ion Ratio Lower Upper
50 100
52 32.5 22.9 42.5

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#13
Acetone
Concen: 49.032 ug/L m
RT: 2.195 min Scan# 359
Delta R.T. -0.010 min
Lab File: VV025329.D
Acq: 31 Mar 2022 13:38

Tgt Ion: 43 Resp: 45420
Ion Ratio Lower Upper
43 100
58 10.9 0.0 51.2

