

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV090122\
 Data File : VV027687.D
 Acq On : 01 Sep 2022 23:28
 Operator : SY/MD
 Sample : N4400-22
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBVP1

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 09/02/2022
 Supervised By :Mahesh Dadoda 09/02/2022

Quant Time: Sep 02 00:21:33 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR083122WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Sep 02 00:17:48 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	128795	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	127444	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	53656	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	59750	4.270	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	85.400%
7) Chloroethane-d5	1.568	69	53562	4.575	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	91.600%
11) 1,1-Dichloroethene-d2	2.105	63	94374	3.446	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	69.000%
20) 2-Butanone-d5	3.896	46	67210	28.411	ug/L	-0.05
Spiked Amount	50.000	Range	40 - 130	Recovery	=	56.820%
24) Chloroform-d	4.346	84	127379	4.535	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	90.600%
26) 1,2-Dichloroethane-d4	5.031	65	59385	4.720	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	94.400%
32) Benzene-d6	5.047	84	234191	4.486	ug/L	0.02
Spiked Amount	5.000	Range	70 - 125	Recovery	=	89.800%
36) 1,2-Dichloropropane-d6	6.066	67	69088	4.279	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	85.600%
41) Toluene-d8	7.314	98	179714	3.975	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	79.600%
43) trans-1,3-Dichloroprop...	7.622	79	20781	4.178	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	83.600%
46) 2-Hexanone-d5	8.088	63	77189	41.264	ug/L	-0.02
Spiked Amount	50.000	Range	45 - 130	Recovery	=	82.520%
56) 1,1,2,2-Tetrachloroeth...	10.214	84	43158	4.153	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	83.000%
66) 1,2-Dichlorobenzene-d4	11.622	152	61473	5.117	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	102.400%
Target Compounds					Qvalue	
13) Acetone	2.179	43	6367m	3.978	ug/L	
14) Carbon disulfide	2.291	76	3916	0.115	ug/L #	94

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

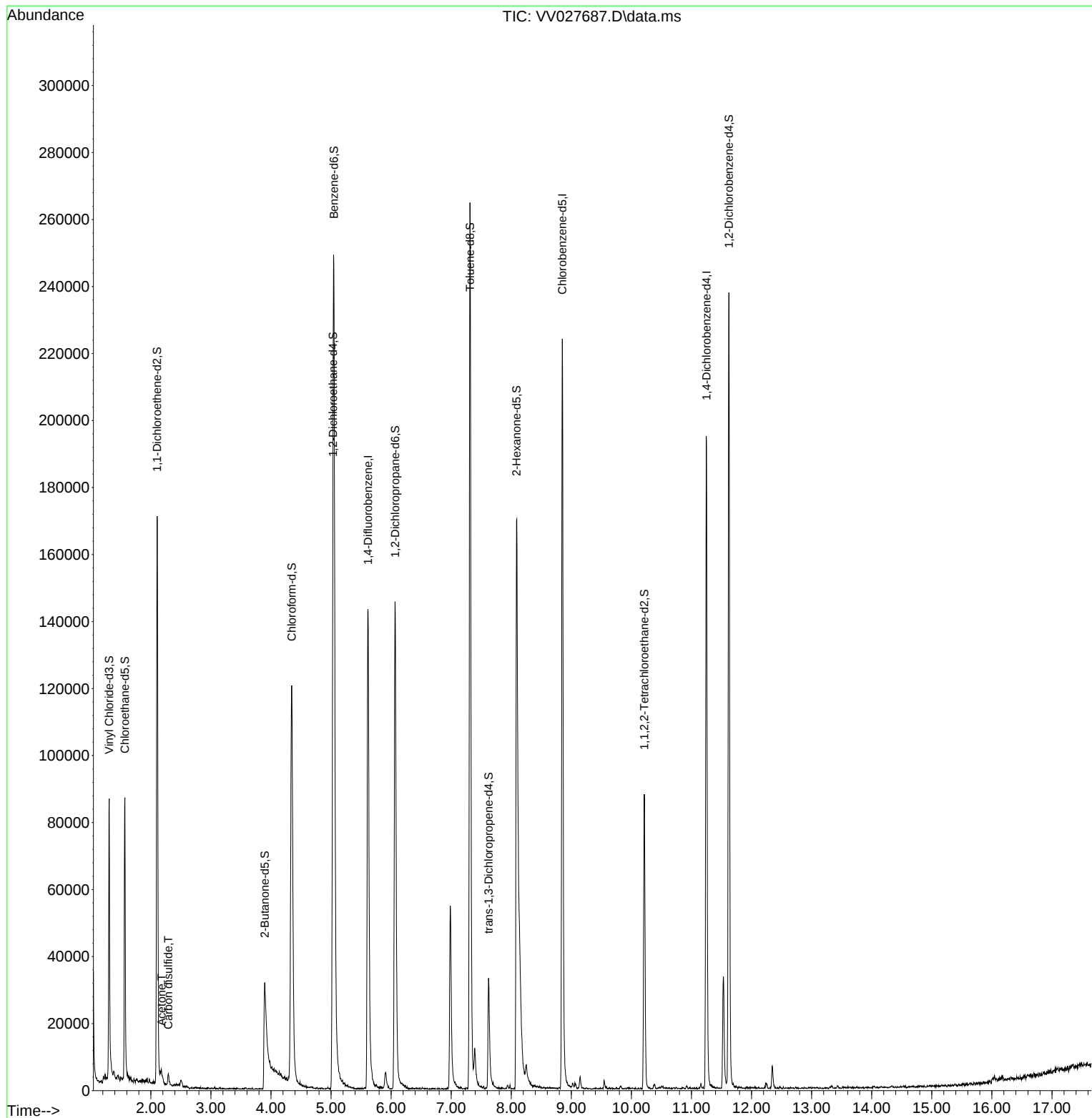
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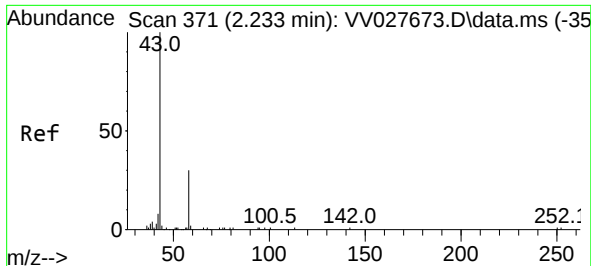
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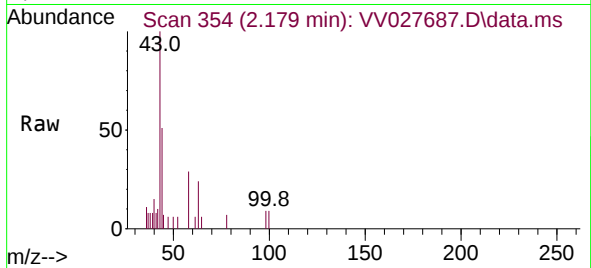
Reviewed By :Krupa Patel 09/02/2022
Supervised By :Mahesh Dadoda 09/02/2022





#13
Acetone
Concen: 3.978 ug/L m
RT: 2.179 min Scan# 31
Delta R.T. -0.055 min
Lab File: VV027687.D
Acq: 01 Sep 2022 23:28

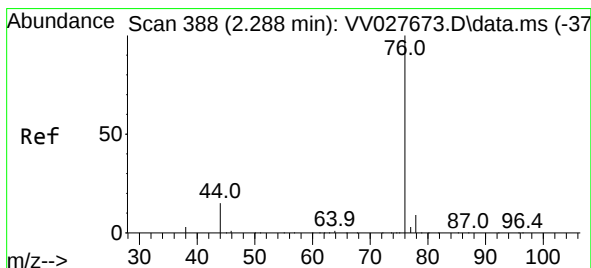
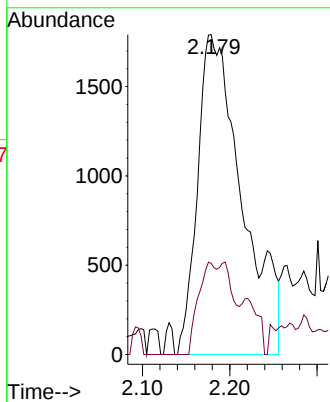
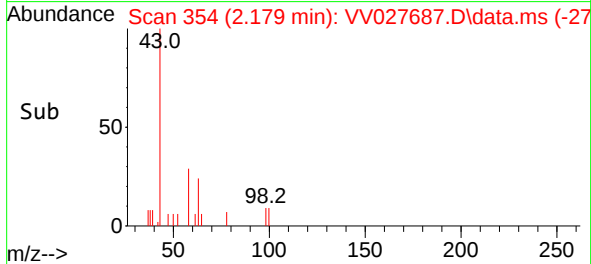
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Tgt Ion: 43 Resp: 6362
Ion Ratio Lower Upper
43 100
58 1.4 0.0 38.4

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#14
Carbon disulfide
Concen: 0.115 ug/L
RT: 2.291 min Scan# 389
Delta R.T. 0.003 min
Lab File: VV027687.D
Acq: 01 Sep 2022 23:28

Tgt Ion: 76 Resp: 3916
Ion Ratio Lower Upper
76 100
78 11.6 7.4 11.0#

