

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV090122\
 Data File : VV027690.D
 Acq On : 02 Sep 2022 00:42
 Operator : SY/MD
 Sample : N4400-16
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBVP4

Manual Integrations
 APPROVED

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

Quant Time: Sep 02 01:38:49 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	128834	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	124324	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	53530	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	61314	4.381	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	87.600%
7) Chloroethane-d5	1.568	69	53401	4.560	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	91.200%
11) 1,1-Dichloroethene-d2	2.108	63	94188	3.438	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	68.800%
20) 2-Butanone-d5	3.889	46	67770	28.639	ug/L	-0.06
Spiked Amount	50.000	Range	40 - 130	Recovery	=	57.280%
24) Chloroform-d	4.346	84	129184	4.598	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	92.000%
26) 1,2-Dichloroethane-d4	5.031	65	60311	4.792	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	95.800%
32) Benzene-d6	5.047	84	237403	4.662	ug/L	0.02
Spiked Amount	5.000	Range	70 - 125	Recovery	=	93.200%
36) 1,2-Dichloropropane-d6	6.066	67	71072	4.512	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	90.200%
41) Toluene-d8	7.313	98	185713	4.211	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	84.200%
43) trans-1,3-Dichloroprop...	7.622	79	20627	4.251	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	85.000%
46) 2-Hexanone-d5	8.092	63	81179	44.486	ug/L	-0.02
Spiked Amount	50.000	Range	45 - 130	Recovery	=	88.980%
56) 1,1,2,2-Tetrachloroeth...	10.214	84	43308	4.272	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	85.400%
66) 1,2-Dichlorobenzene-d4	11.622	152	62444	5.211	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	104.200%
Target Compounds					Qvalue	
13) Acetone	2.169	43	12983m	8.108	ug/L	
14) Carbon disulfide	2.291	76	4302	0.127	ug/L	99

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

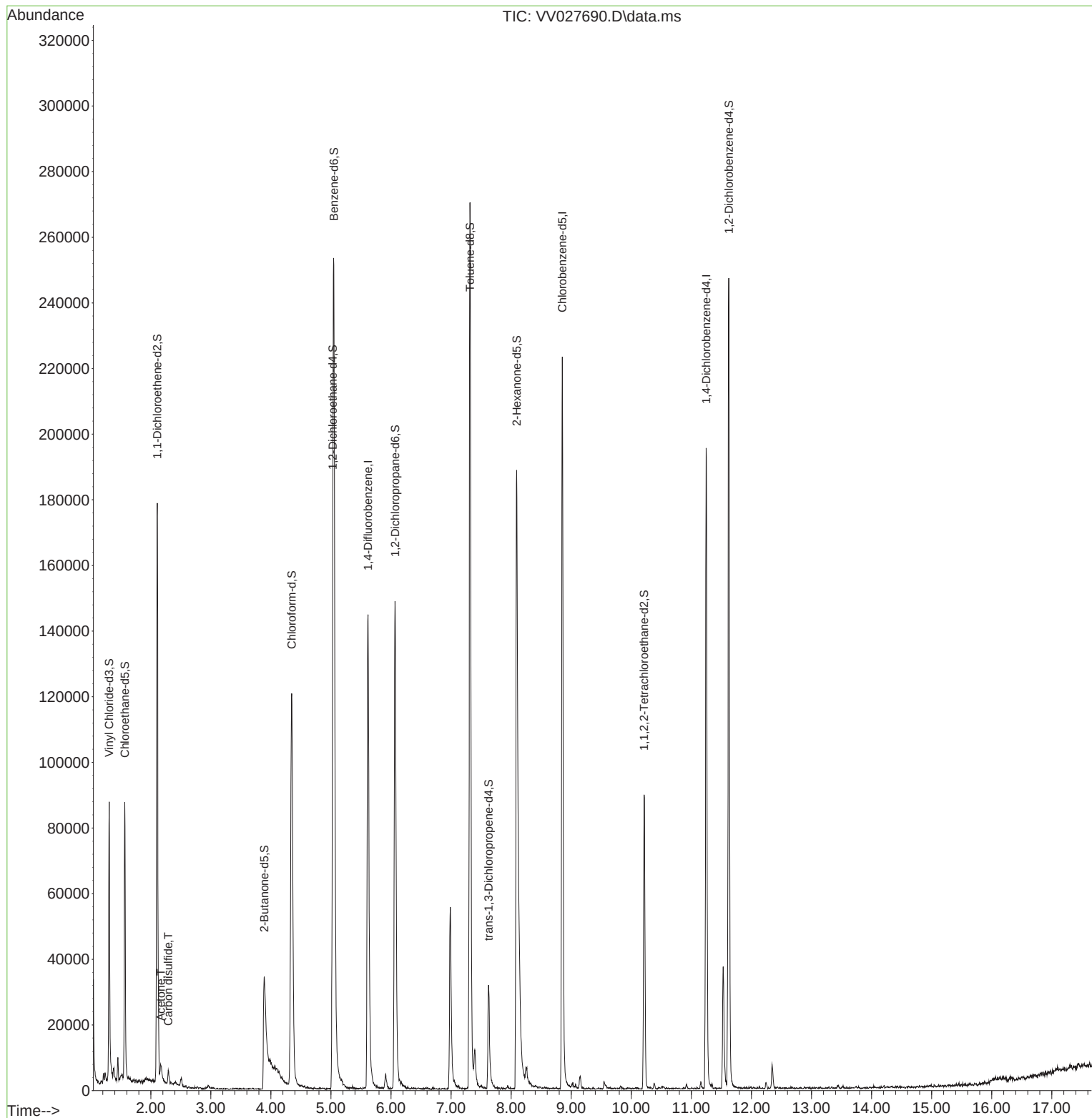
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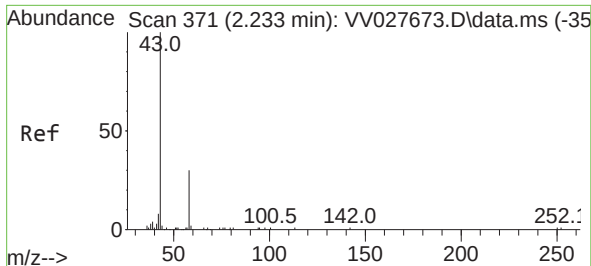
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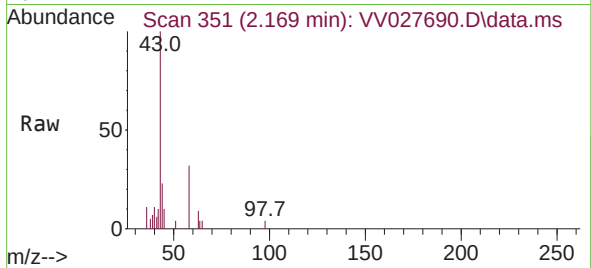
Reviewed By :Krupa Patel 09/02/2022
Supervised By :Mahesh Dadoda 09/02/2022





#13
Acetone
Concen: 8.108 ug/L m
RT: 2.169 min Scan# 31
Delta R.T. -0.064 min
Lab File: VV027690.D
Acq: 02 Sep 2022 00:42

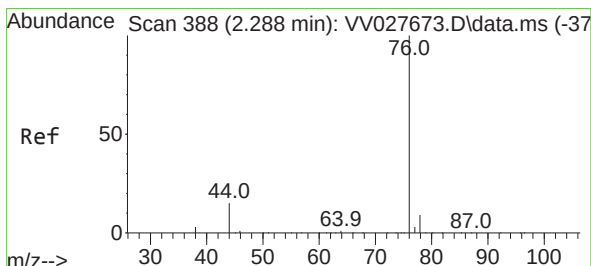
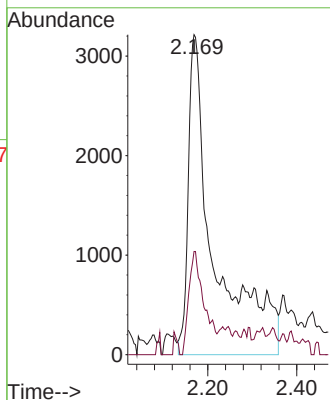
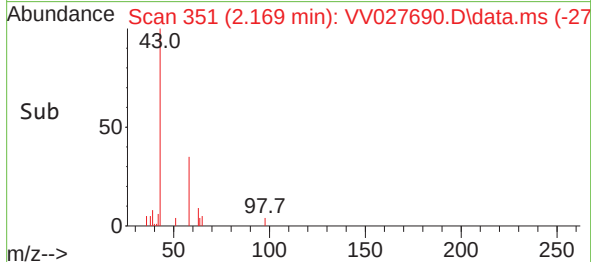
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Tgt Ion: 43 Resp: 12983
Ion Ratio Lower Upper
43 100
58 19.3 0.0 38.4

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#14
Carbon disulfide
Concen: 0.127 ug/L
RT: 2.291 min Scan# 389
Delta R.T. 0.003 min
Lab File: VV027690.D
Acq: 02 Sep 2022 00:42

Tgt Ion: 76 Resp: 4302
Ion Ratio Lower Upper
76 100
78 8.7 7.4 11.0

