

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV081922\
 Data File : VV027446.D
 Acq On : 19 Aug 2022 17:33
 Operator : SY/MD
 Sample : N4253-04
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EX9E0

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 08/22/2022
 Supervised By :Mahesh Dadoda 08/22/2022

Quant Time: Aug 20 06:06:36 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR081922WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Aug 20 05:55:43 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	121989	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	119599	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	50961	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	44712	5.150	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	103.000%	
7) Chloroethane-d5	1.564	69	41168	6.479	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	129.600%	
11) 1,1-Dichloroethene-d2	2.105	63	73456m	3.628	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	72.600%	
20) 2-Butanone-d5	3.896	46	73216	67.763	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	135.520%#	
24) Chloroform-d	4.346	84	87293	5.028	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	100.600%	
26) 1,2-Dichloroethane-d4	5.031	65	40204	5.353	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	107.000%	
32) Benzene-d6	5.047	84	166479	5.025	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	100.600%	
36) 1,2-Dichloropropane-d6	6.069	67	51493	5.346	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	107.000%	
41) Toluene-d8	7.317	98	133431	4.461	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	89.200%	
43) trans-1,3-Dichloroprop...	7.625	79	15297	4.639	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	92.800%	
46) 2-Hexanone-d5	8.091	63	49846	45.919	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	91.840%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	30755	5.014	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	100.200%	
66) 1,2-Dichlorobenzene-d4	11.625	152	42309	5.601	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	112.000%	
Target Compounds					Qvalue	
13) Acetone	2.179	43	4292	4.160	ug/L	81
14) Carbon disulfide	2.291	76	18845	0.744	ug/L	100

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

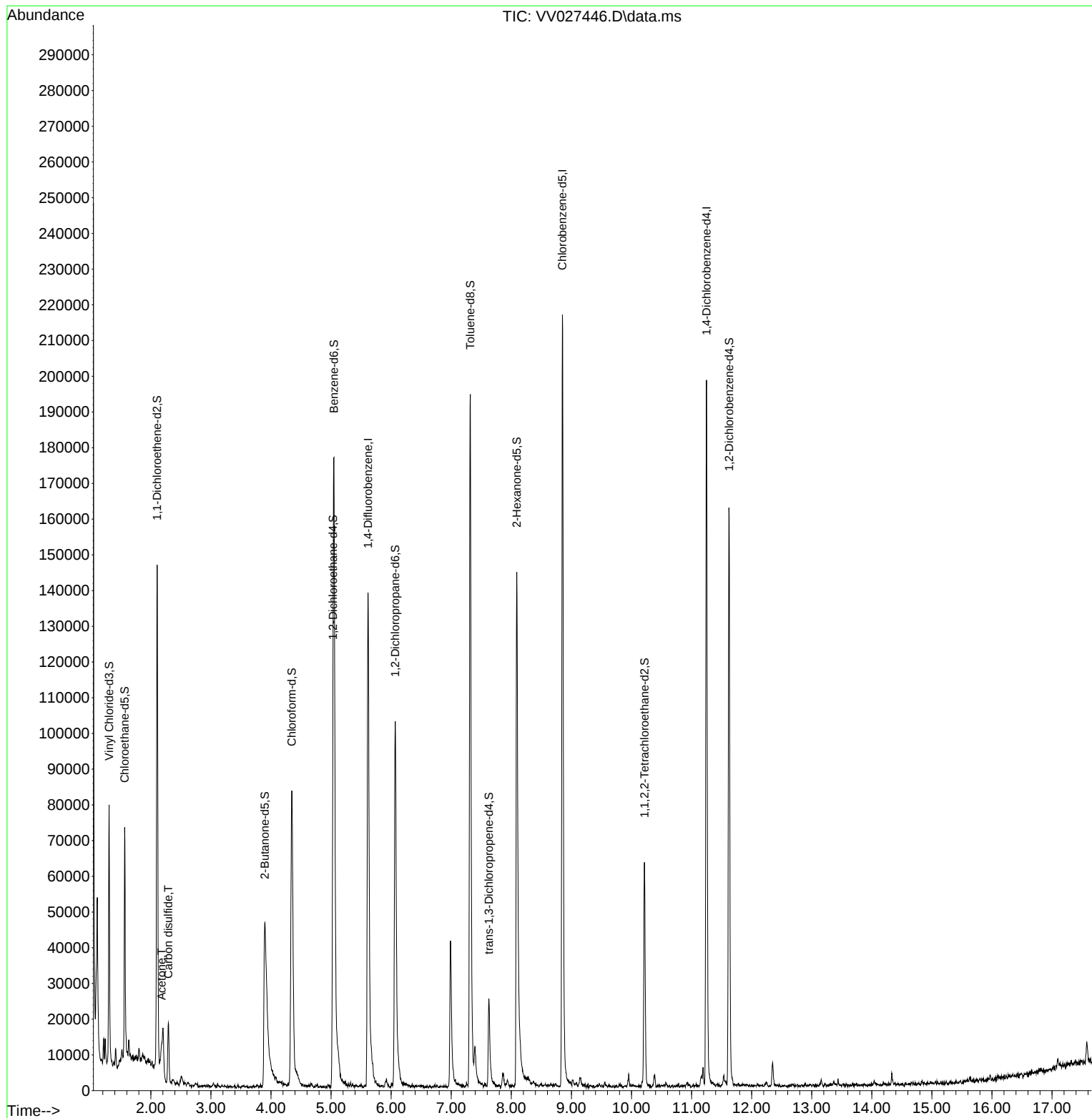
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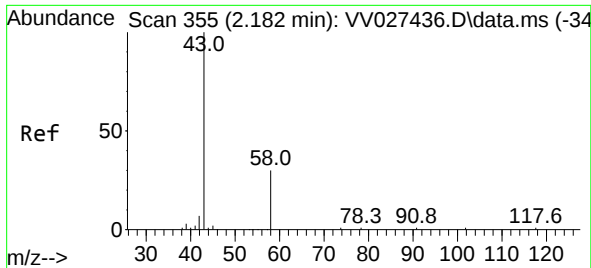
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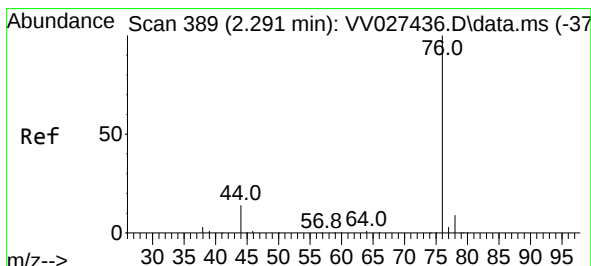
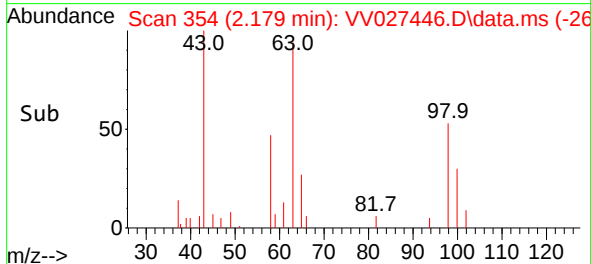
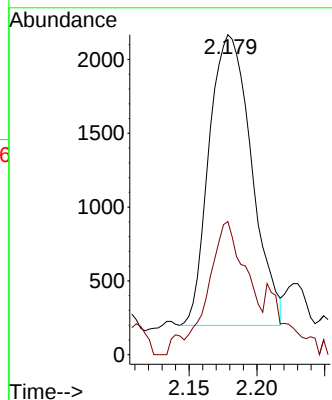
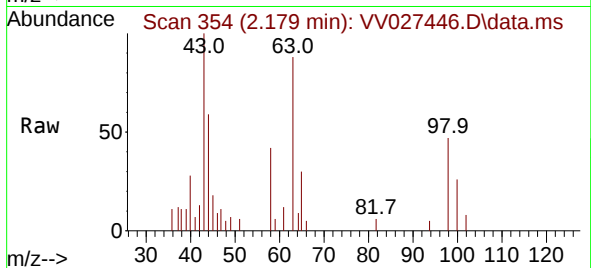
#13
Acetone
Concen: 4.160 ug/L
RT: 2.179 min Scan# 354
Delta R.T. -0.003 min
Lab File: VV027446.D
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ClientSampleId :
EX9E0

Tgt Ion: 43 Resp: 429
Ion Ratio Lower Upper
43 100
58 41.4 0.0 62.2

Manual Integrations
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#14
Carbon disulfide
Concen: 0.744 ug/L
RT: 2.291 min Scan# 389
Delta R.T. -0.000 min
Lab File: VV027446.D
Acq: 19 Aug 2022 17:33

Tgt Ion: 76 Resp: 18845
Ion Ratio Lower Upper
76 100
78 9.2 7.3 10.9

