

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW083122\
 Data File : VW027659.D
 Acq On : 01 Sep 2022 10:39
 Operator : SY/MD
 Sample : N4400-13
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBVG6

Manual Integrations
 APPROVED

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

Quant Time: Sep 01 23:15:56 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR083122WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Sep 01 07:36:37 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	126734	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	126132	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	53792	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	67428	4.897	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	98.000%
7) Chloroethane-d5	1.568	69	60457	5.248	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	105.000%
11) 1,1-Dichloroethene-d2	2.108	63	105089	3.900	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	78.000%
20) 2-Butanone-d5	3.895	46	73645	31.637	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	63.280%
24) Chloroform-d	4.346	84	133090	4.815	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	96.400%
26) 1,2-Dichloroethane-d4	5.030	65	59610	4.814	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	96.200%
32) Benzene-d6	5.047	84	247555	4.791	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	95.800%
36) 1,2-Dichloropropane-d6	6.066	67	75516	4.725	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	94.600%
41) Toluene-d8	7.313	98	194384	4.345	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	86.800%
43) trans-1,3-Dichloroprop...	7.625	79	19987	4.060	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	81.200%
46) 2-Hexanone-d5	8.088	63	78639	42.476	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	84.960%
56) 1,1,2,2-Tetrachloroeth...	10.214	84	43767	4.256	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	85.200%
66) 1,2-Dichlorobenzene-d4	11.622	152	63644	5.285	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	105.600%
Target Compounds					Qvalue	
13) Acetone	2.172	43	12319m	7.821	ug/L	
14) Carbon disulfide	2.294	76	5926	0.177	ug/L	99

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

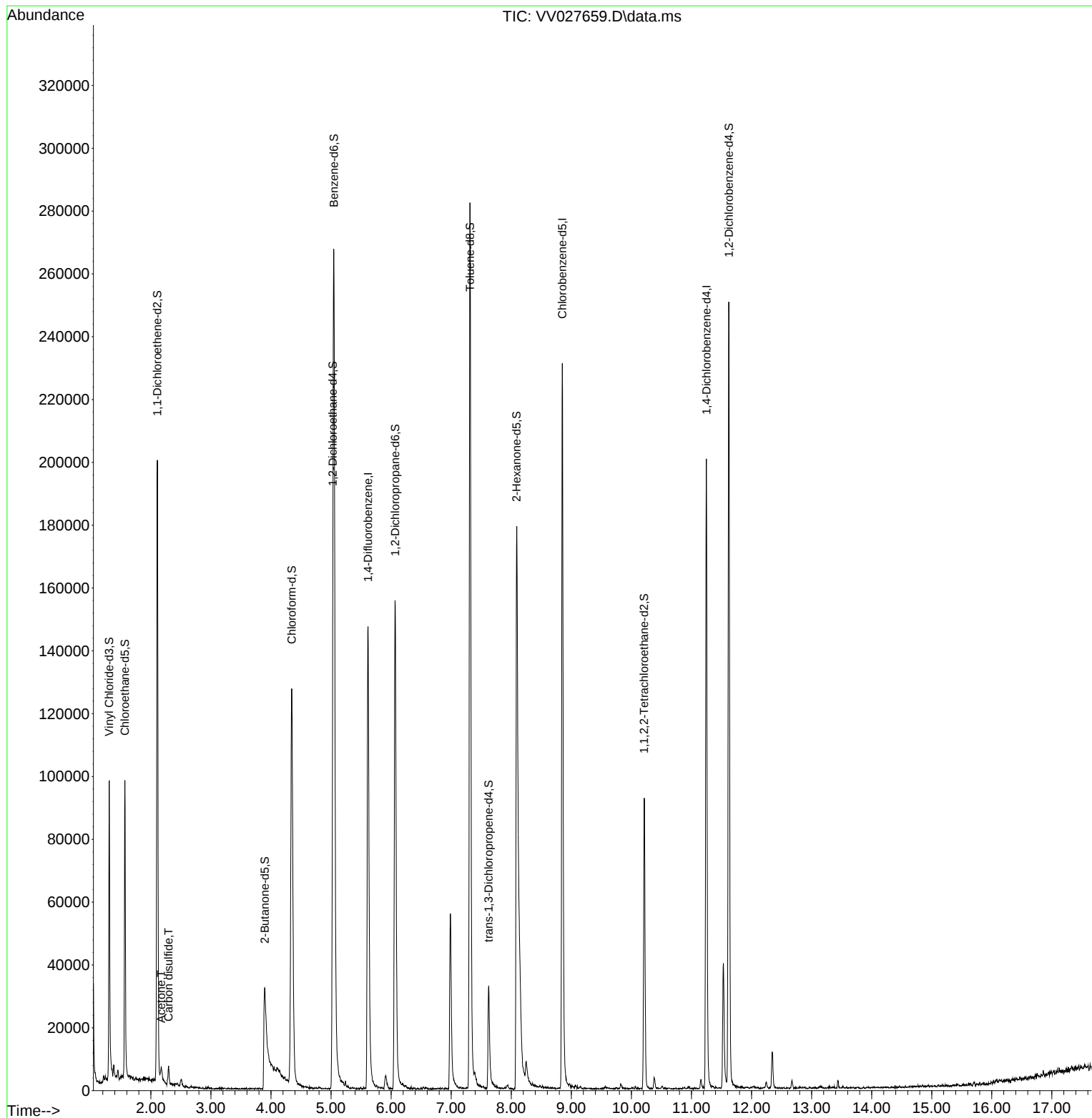
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV083122\
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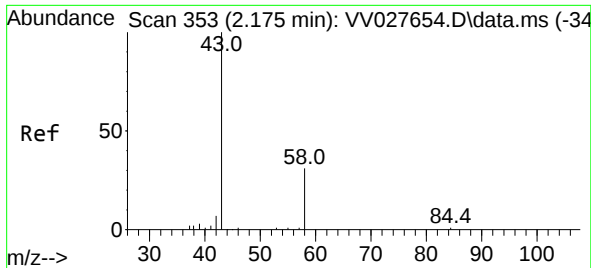
Instrument :
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#13

Acetone

Concen: 7.821 ug/L m

RT: 2.172 min Scan# 353

Delta R.T. -0.003 min

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MSVOA_V

ClientSampleId :

DBVG6

Tgt Ion: 43 Resp: 12319

Ion Ratio Lower Upper

43 100

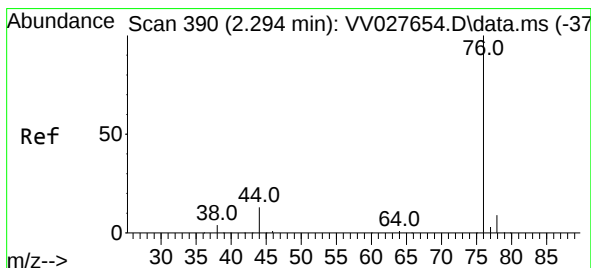
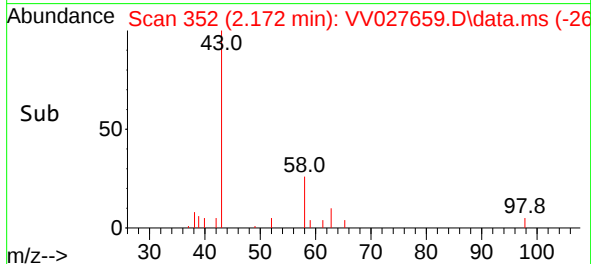
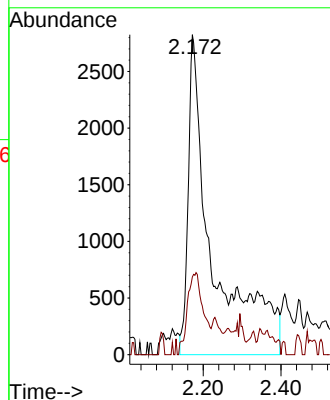
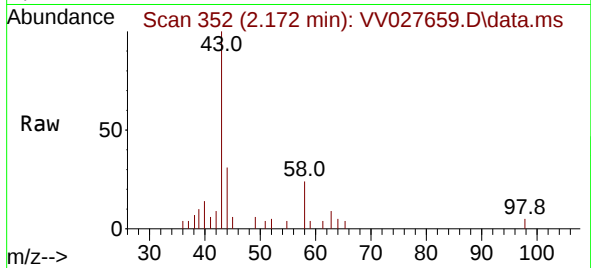
58 16.9 0.0 38.4

Manual Integrations

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#14

Carbon disulfide

Concen: 0.177 ug/L

RT: 2.294 min Scan# 390

Delta R.T. -0.000 min

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Acq: 01 Sep 2022 10:39

Tgt Ion: 76 Resp: 5926

Ion Ratio Lower Upper

76 100

78 9.5 7.4 11.0

