

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW062122\
 Data File : VW026479.D
 Acq On : 21 Jun 2022 11:33
 Operator : SY/MD
 Sample : N3358-16DL 200X
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EW4S9DL

Quant Time: Jun 22 04:41:15 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR061522WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Jun 22 04:36:16 2022
 Response via : Initial Calibration

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

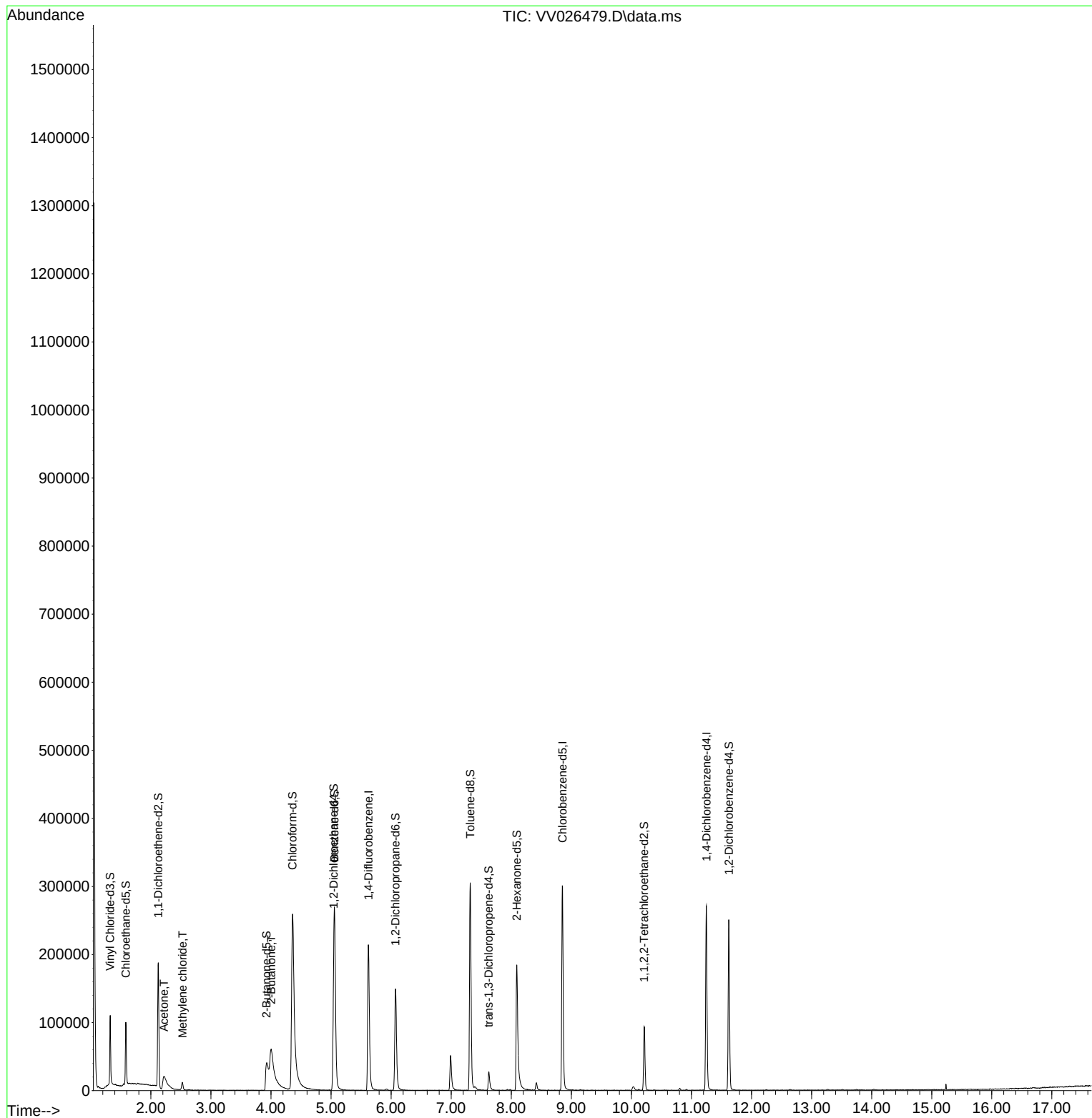
Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	194063	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	178104	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	74276	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.323	65	66179	3.926	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	78.600%	
7) Chloroethane-d5	1.584	69	58641	4.425	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	88.400%	
11) 1,1-Dichloroethene-d2	2.124	63	96811	3.345	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	66.800%	
20) 2-Butanone-d5	3.928	46	95272	57.926	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	115.860%	
24) Chloroform-d	4.358	84	129417	5.238	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	104.800%	
26) 1,2-Dichloroethane-d4	5.043	65	54139	5.180	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	103.600%	
32) Benzene-d6	5.056	84	264474	5.554	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	111.000%	
36) 1,2-Dichloropropane-d6	6.072	67	78452	5.645	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	113.000%	
41) Toluene-d8	7.317	98	211029	4.860	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	97.200%	
43) trans-1,3-Dichloroprop...	7.625	79	17899	3.972	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	79.400%	
46) 2-Hexanone-d5	8.091	63	68013	49.963	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	99.920%	
56) 1,1,2,2-Tetrachloroeth...	10.214	84	47101	5.502	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	110.000%	
66) 1,2-Dichlorobenzene-d4	11.622	152	65880	5.758	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	115.200%	
Target Compounds						
						Qvalue
13) Acetone	2.220	43	63472	49.797	ug/L	92
16) Methylene chloride	2.526	84	5056	0.323	ug/L	90
21) 2-Butanone	4.005	43	154978	93.967	ug/L	94

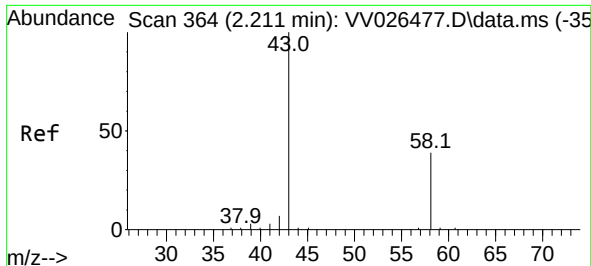
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 49.797 ug/L

RT: 2.220 min Scan# 3

Delta R.T. 0.009 min

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Instrument :

MSVOA_V

ClientSampleId :

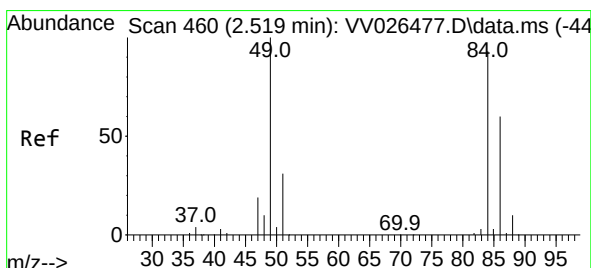
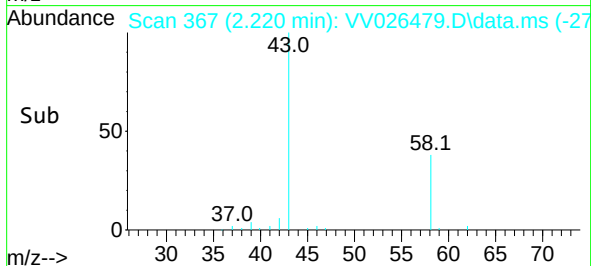
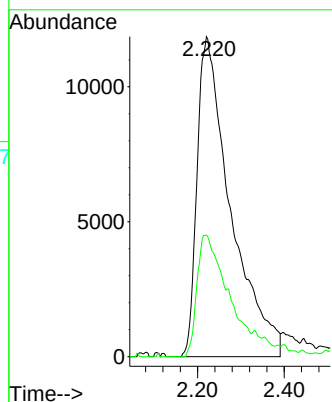
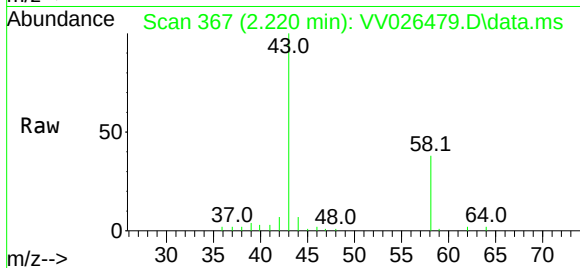
EW4S9DL

Tgt Ion: 43 Resp: 63472

Ion Ratio Lower Upper

43 100

58 34.4 0.0 60.0



#16

Methylene chloride

Concen: 0.323 ug/L

RT: 2.526 min Scan# 462

Delta R.T. 0.006 min

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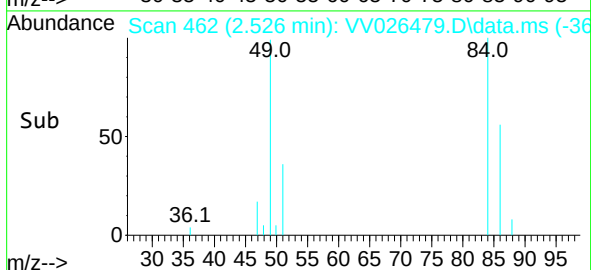
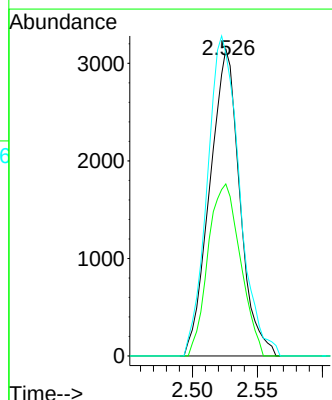
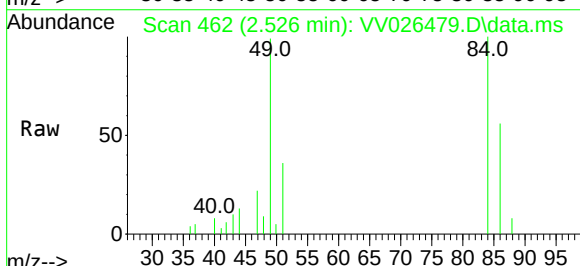
Tgt Ion: 84 Resp: 5056

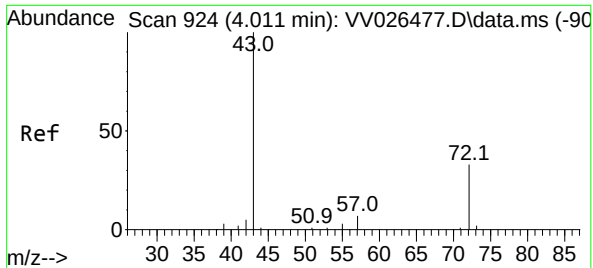
Ion Ratio Lower Upper

84 100

86 56.1 44.0 81.8

49 98.8 77.3 143.7





#21
 2-Butanone
 Concen: 93.967 ug/L
 RT: 4.005 min Scan# 91
 Delta R.T. -0.007 min
 Lab File: VV026479.D
 Acq: 21 Jun 2022 11:33

Instrument :
 MSVOA_V
 ClientSampleId :
 EW4S9DL

Tgt Ion: 43 Resp: 154978
 Ion Ratio Lower Upper
 43 100
 72 28.2 12.7 38.0

