

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW062122\
 Data File : VW026480.D
 Acq On : 21 Jun 2022 11:57
 Operator : SY/MD
 Sample : N3358-15DL 500X
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EW4S8DL

Quant Time: Jun 22 04:41:29 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)

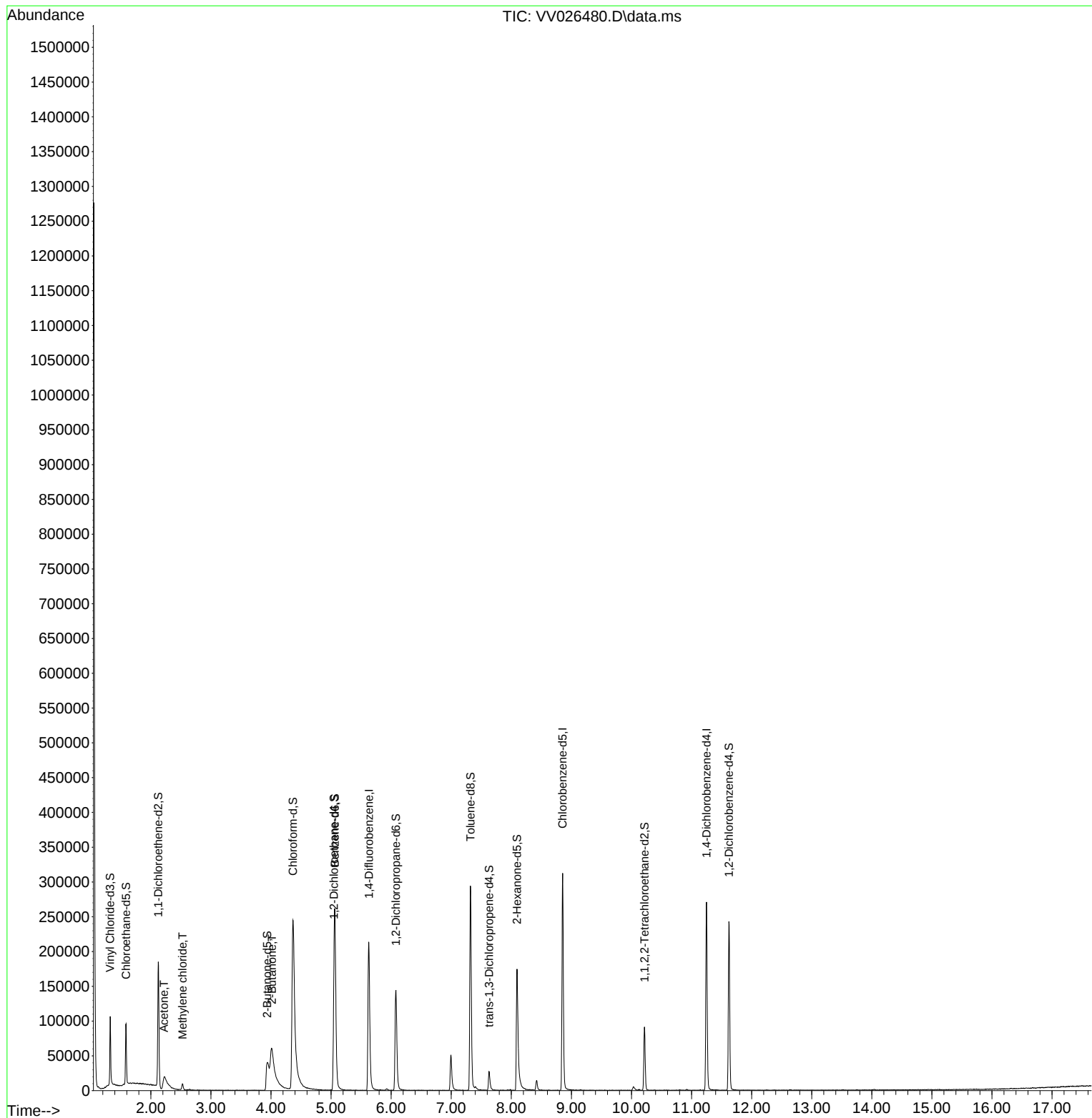
Internal Standards						
1) 1,4-Difluorobenzene	5.629	114	195489	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	176268	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	73700	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.323	65	63493	3.739	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	74.800%
7) Chloroethane-d5	1.587	69	56748	4.251	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	85.000%
11) 1,1-Dichloroethene-d2	2.124	63	94026	3.225	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	64.400%
20) 2-Butanone-d5	3.937	46	87663	52.911	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	105.820%
24) Chloroform-d	4.365	84	127111	5.108	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	102.200%
26) 1,2-Dichloroethane-d4	5.047	65	52618	4.997	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	100.000%
32) Benzene-d6	5.063	84	254167	5.393	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	107.800%
36) 1,2-Dichloropropane-d6	6.079	67	75547	5.493	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	109.800%
41) Toluene-d8	7.320	98	202708	4.717	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	94.400%
43) trans-1,3-Dichloroprop...	7.628	79	18272	4.097	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	82.000%
46) 2-Hexanone-d5	8.095	63	63968	47.481	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	94.960%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	45922	5.420	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	108.400%
66) 1,2-Dichlorobenzene-d4	11.622	152	64443	5.677	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	113.600%
Target Compounds						
					Qvalue	
13) Acetone	2.220	43	62160	48.412	ug/L	95
16) Methylene chloride	2.526	84	3818	0.242	ug/L	95
21) 2-Butanone	4.014	43	151709	91.314	ug/L	95

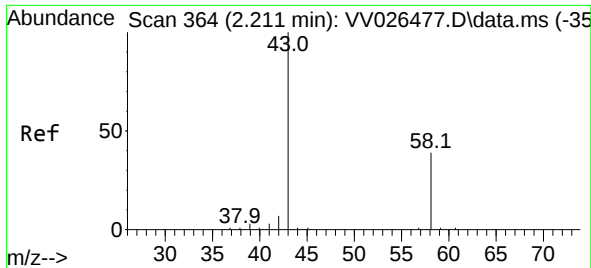
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 48.412 ug/L

RT: 2.220 min Scan# 3

Delta R.T. 0.010 min

Lab File: VV026480.D

Acq: 21 Jun 2022 11:57

Instrument :

MSVOA_V

ClientSampleId :

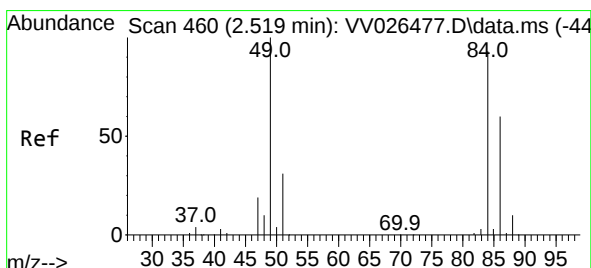
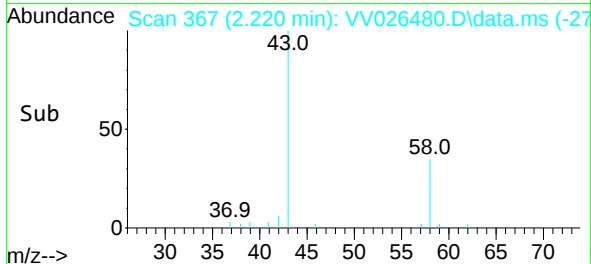
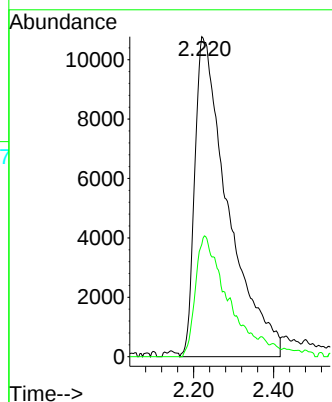
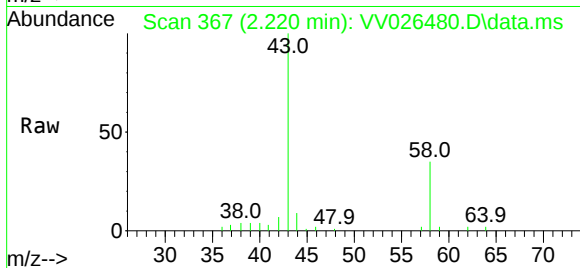
EW4S8DL

Tgt Ion: 43 Resp: 62160

Ion Ratio Lower Upper

43 100

58 27.2 0.0 60.0



#16

Methylene chloride

Concen: 0.242 ug/L

RT: 2.526 min Scan# 462

Delta R.T. 0.006 min

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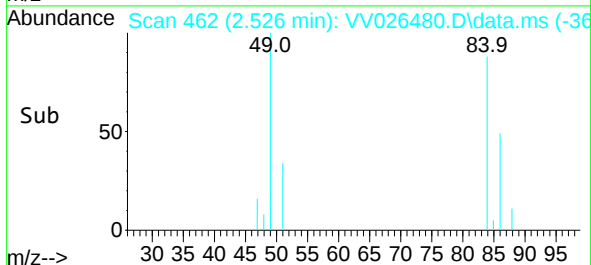
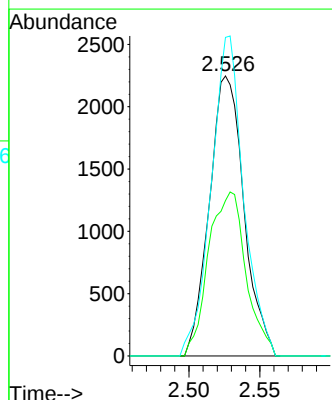
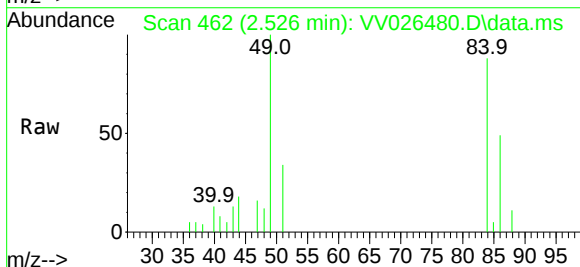
Tgt Ion: 84 Resp: 3818

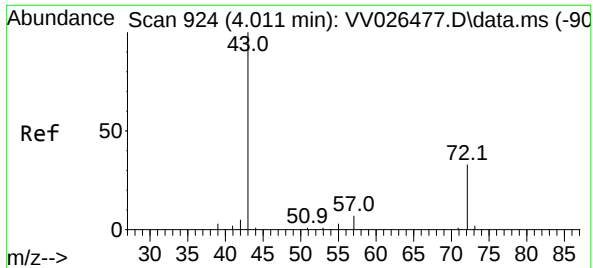
Ion Ratio Lower Upper

84 100

86 55.5 44.0 81.8

49 113.8 77.3 143.7





#21
 2-Butanone
 Concen: 91.314 ug/L
 RT: 4.014 min Scan# 91
 Delta R.T. 0.003 min
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Instrument :
 MSVOA_V
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 EW4S8DL

Tgt Ion: 43 Resp: 151709
 Ion Ratio Lower Upper
 43 100
 72 28.0 12.7 38.0

