

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW021622\
 Data File : VW024711.D
 Acq On : 16 Feb 2022 20:57
 Operator : SY/MD
 Sample : N1510-09
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F4M30

Quant Time: Feb 16 23:40:25 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR020922WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Feb 16 23:36:08 2022
 Response via : Initial Calibration

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

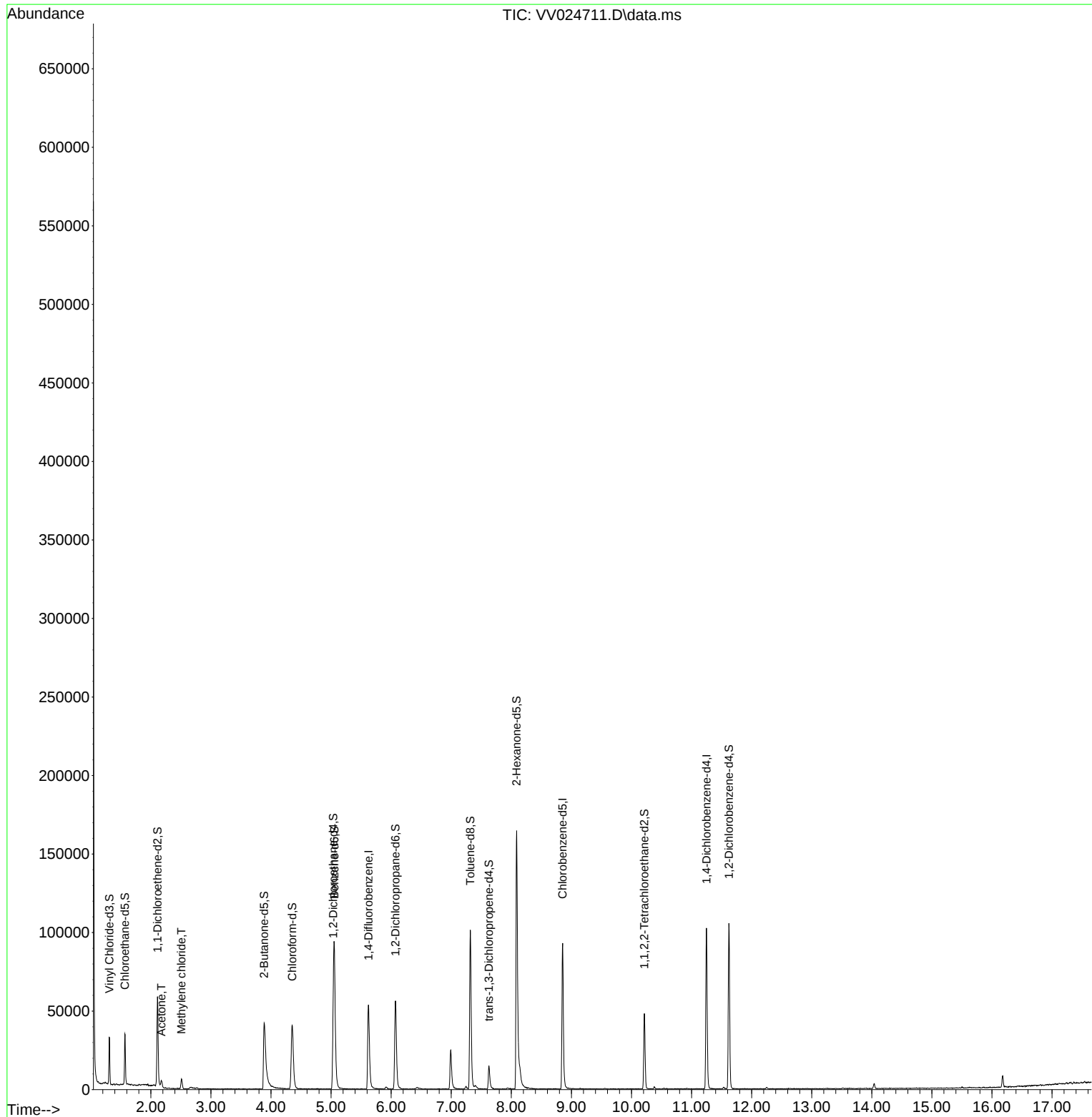
Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	48253	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	51223	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	25543	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.311	65	18662	4.614	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	92.200%	
7) Chloroethane-d5	1.568	69	19701	5.761	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	115.200%	
11) 1,1-Dichloroethene-d2	2.111	63	30331	3.428	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	68.600%	
20) 2-Butanone-d5	3.886	46	75980	113.157	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	226.320%#	
24) Chloroform-d	4.352	84	43265	6.078	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	121.600%	
26) 1,2-Dichloroethane-d4	5.037	65	25620	7.932	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	158.600%#	
32) Benzene-d6	5.053	84	83390	5.738	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	114.800%	
36) 1,2-Dichloropropane-d6	6.072	67	28094	6.215	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	124.400%	
41) Toluene-d8	7.317	98	68092	5.023	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	100.400%	
43) trans-1,3-Dichloroprop...	7.625	79	9603	5.261	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	105.200%	
46) 2-Hexanone-d5	8.088	63	58349	90.727	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	181.460%#	
56) 1,1,2,2-Tetrachloroeth...	10.214	84	23762	8.829	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	176.600%#	
66) 1,2-Dichlorobenzene-d4	11.622	152	25347	6.156	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	123.200%#	
Target Compounds					Qvalue	
13) Acetone	2.175	43	4841	9.136	ug/L	74
16) Methylene chloride	2.510	84	2426	0.490	ug/L	83

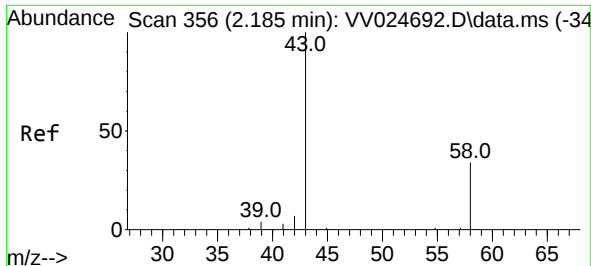
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 9.136 ug/L

RT: 2.175 min Scan# 3

Delta R.T. -0.010 min

Lab File: VV024711.D

Acq: 16 Feb 2022 20:57

Instrument :

MSVOA_V

ClientSampleId :

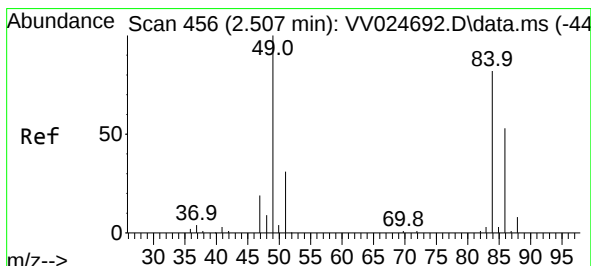
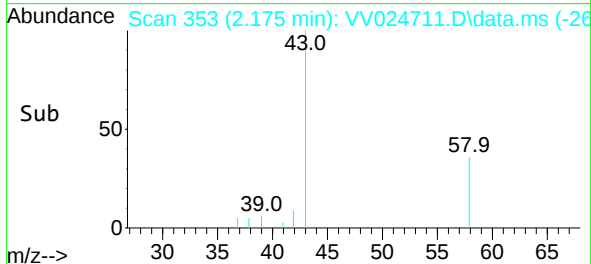
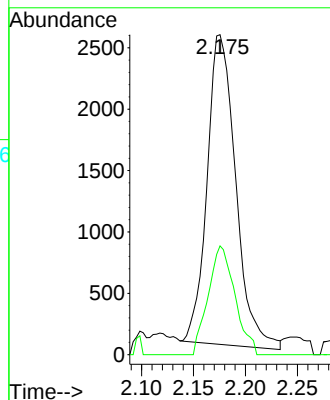
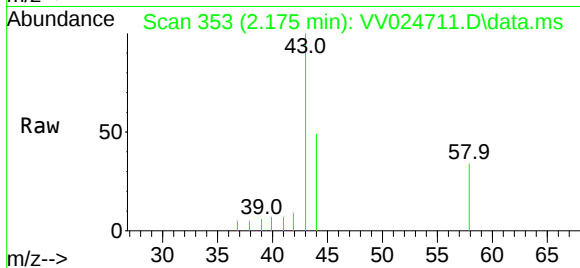
F4M30

Tgt Ion: 43 Resp: 4841

Ion Ratio Lower Upper

43 100

58 32.7 0.0 41.4



#16

Methylene chloride

Concen: 0.490 ug/L

RT: 2.510 min Scan# 457

Delta R.T. 0.003 min

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Acq: 16 Feb 2022 20:57

Tgt Ion: 84 Resp: 2426

Ion Ratio Lower Upper

84 100

86 69.6 42.6 79.0

49 136.0 79.7 147.9

