

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW021622\
 Data File : VW024694.D
 Acq On : 16 Feb 2022 14:15
 Operator : SY/MD
 Sample : N1475-15DL 5X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F4M90DL

Quant Time: Feb 16 23:36:58 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)

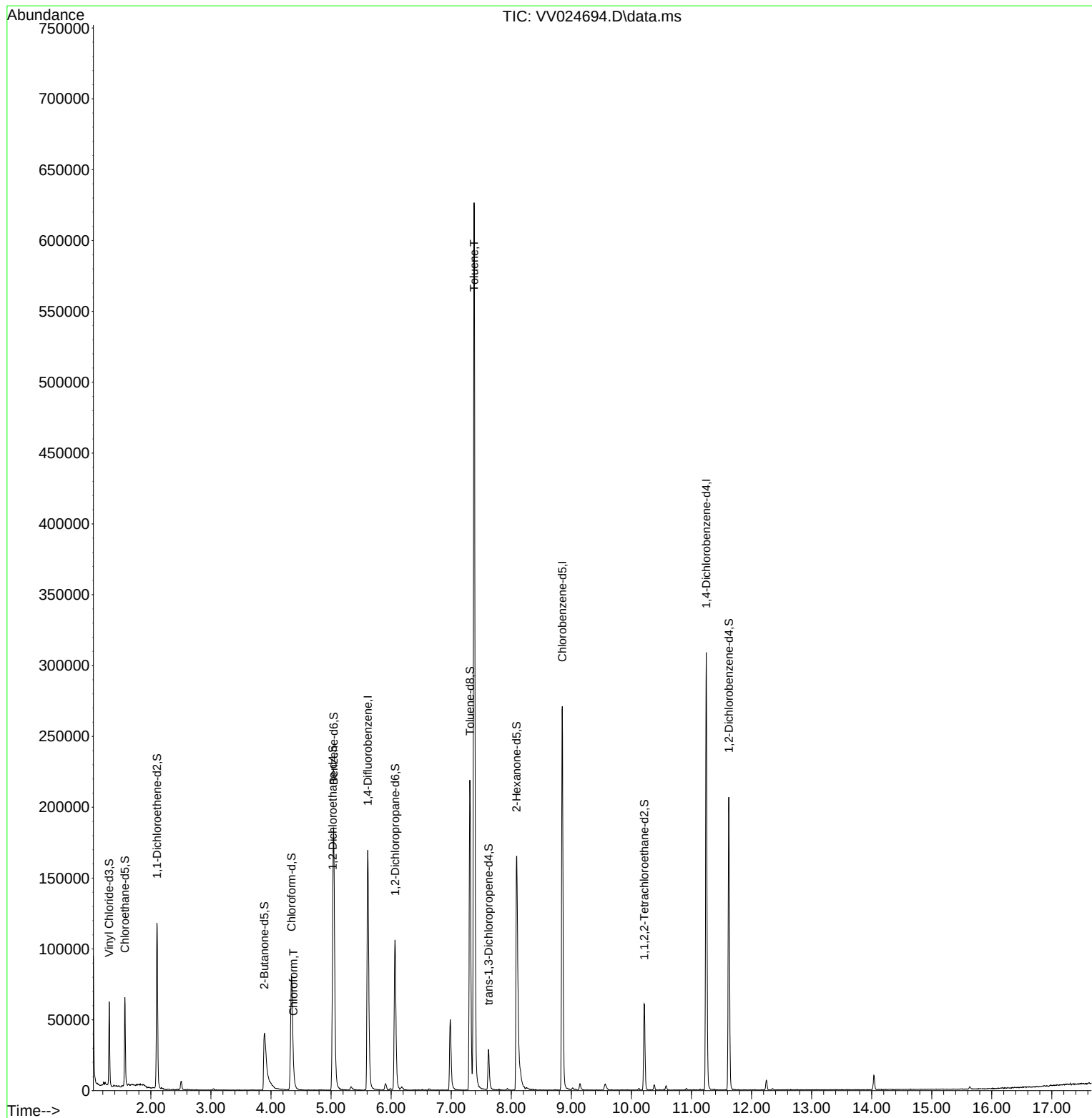
Internal Standards						
1) 1,4-Difluorobenzene	5.612	114	149152	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	148418	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	74519	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	37491	2.999	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	60.000%	
7) Chloroethane-d5	1.568	69	40018	3.786	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	75.800%	
11) 1,1-Dichloroethene-d2	2.101	63	61297	2.241	ug/L	-0.01
Spiked Amount	5.000	Range 60 - 125	Recovery	=	44.800%#	
20) 2-Butanone-d5	3.889	46	88025	42.412	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	84.820%	
24) Chloroform-d	4.342	84	82835	3.765	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	75.200%	
26) 1,2-Dichloroethane-d4	5.027	65	40798	4.086	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	81.800%	
32) Benzene-d6	5.043	84	171521	4.073	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	81.400%	
36) 1,2-Dichloropropane-d6	6.066	67	52210	3.986	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	79.800%	
41) Toluene-d8	7.313	98	147514	3.756	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	75.200%	
43) trans-1,3-Dichloroprop...	7.622	79	17213	3.254	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	65.000%	
46) 2-Hexanone-d5	8.088	63	74738	40.107	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	80.220%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	31076	3.985	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	79.600%	
66) 1,2-Dichlorobenzene-d4	11.622	152	49231	4.098	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	82.000%	
Target Compounds						Qvalue
25) Chloroform	4.375	83	4785	0.174	ug/L	93
42) Toluene	7.381	91	453479	7.187	ug/L	99

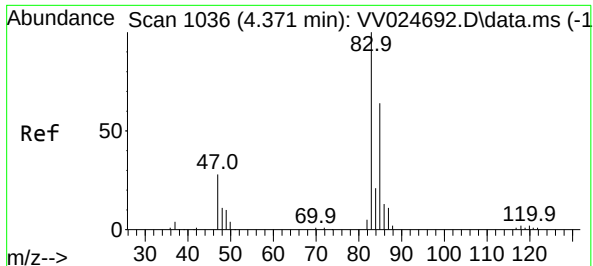
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#25

Chloroform

Concen: 0.174 ug/L

RT: 4.375 min Scan# 1036

Delta R.T. 0.003 min

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Instrument :

MSVOA_V

ClientSampleId :

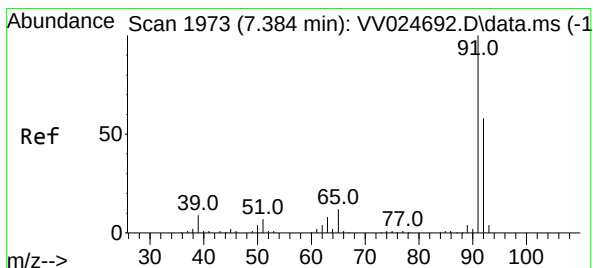
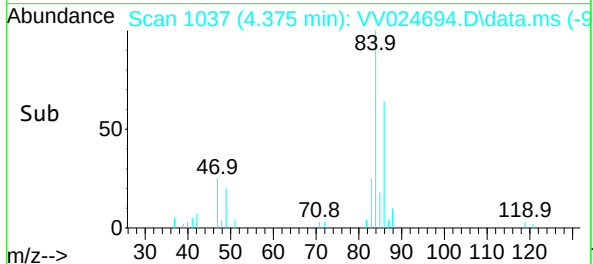
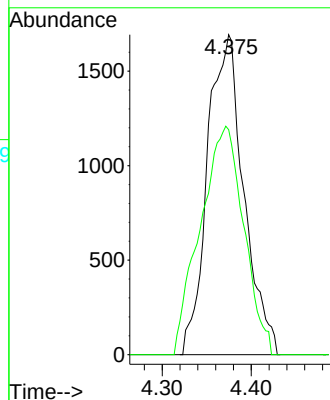
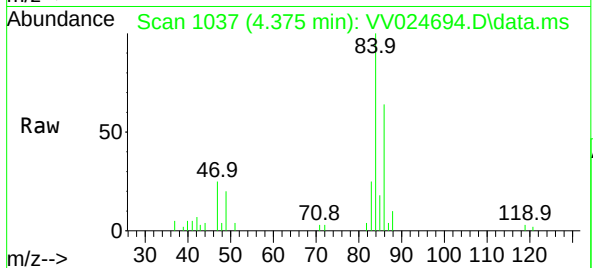
F4M90DL

Tgt Ion: 83 Resp: 4785

Ion Ratio Lower Upper

83 100

85 70.3 45.2 84.0



#42

Toluene

Concen: 7.187 ug/L

RT: 7.381 min Scan# 1972

Delta R.T. -0.003 min

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Tgt Ion: 91 Resp: 453479

Ion Ratio Lower Upper

91 100

92 58.3 41.5 77.1

