

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW021422\
 Data File : VW024655.D
 Acq On : 14 Feb 2022 16:49
 Operator : SY/MD
 Sample : N1475-14DL 5X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F4M81DL

Quant Time: Feb 15 06:29:17 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR020922WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Feb 15 06:26:19 2022
 Response via : Initial Calibration

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

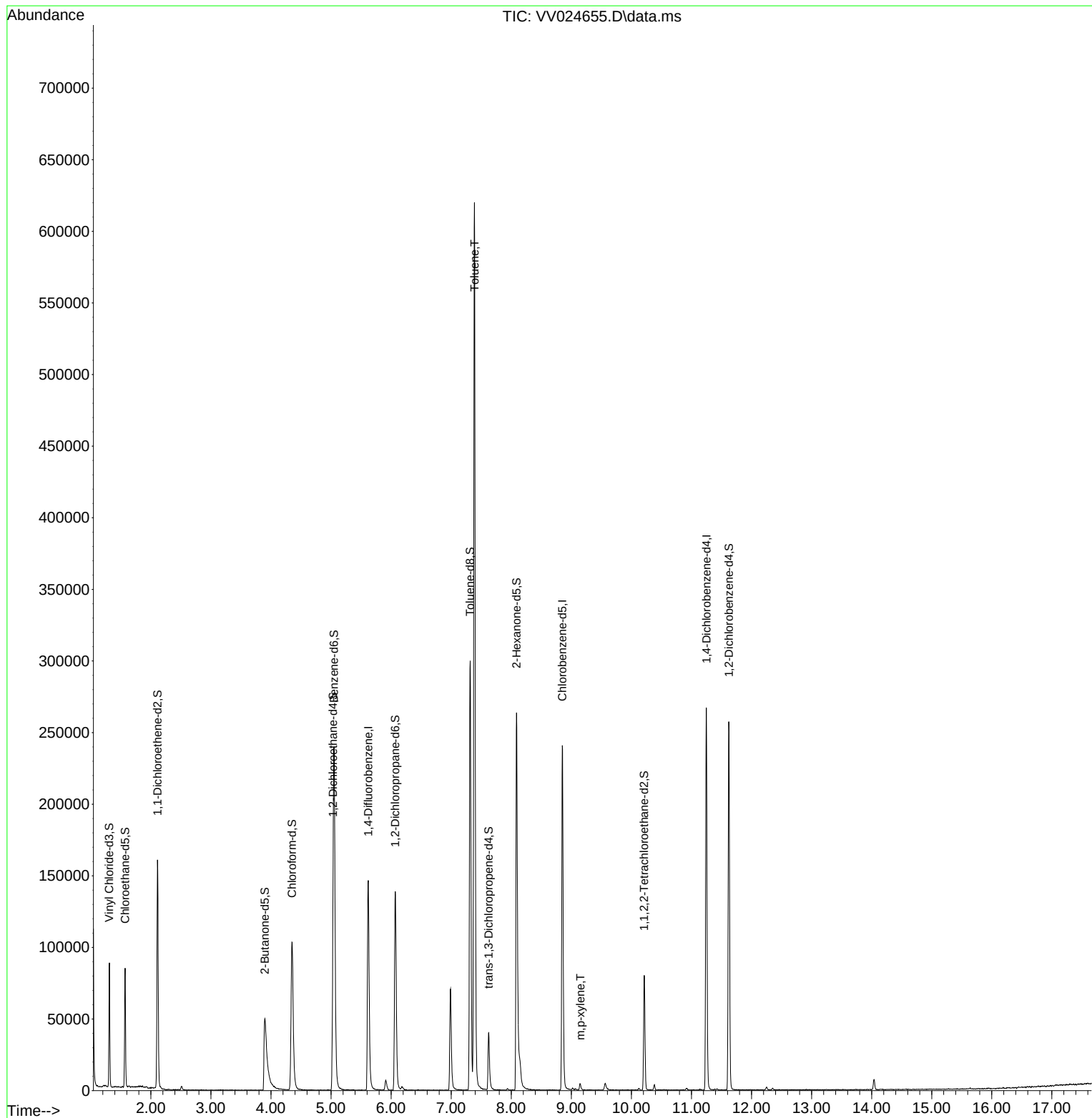
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	127951	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	129959	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	64944	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	53270	4.967	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	99.400%
7) Chloroethane-d5	1.571	69	52609	5.802	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	116.000%
11) 1,1-Dichloroethene-d2	2.111	63	84550	3.604	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	72.000%
20) 2-Butanone-d5	3.899	46	113919	63.982	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	127.960%
24) Chloroform-d	4.349	84	106033	5.617	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	112.400%
26) 1,2-Dichloroethane-d4	5.034	65	53822	6.284	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	125.600%
32) Benzene-d6	5.050	84	219756	5.960	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	119.200%
36) 1,2-Dichloropropane-d6	6.069	67	69002	6.017	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	120.400%
41) Toluene-d8	7.316	98	196965	5.727	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	114.600%
43) trans-1,3-Dichloroprop...	7.625	79	24141	5.212	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	104.200%
46) 2-Hexanone-d5	8.088	63	95436	58.489	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	116.980%
56) 1,1,2,2-Tetrachloroeth...	10.214	84	39488	5.783	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	115.600%
66) 1,2-Dichlorobenzene-d4	11.622	152	61715	5.895	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	118.000%
Target Compounds					Qvalue	
42) Toluene	7.387	91	453692	8.211	ug/L	98
53) m,p-xylene	9.152	106	1774	0.076	ug/L	83

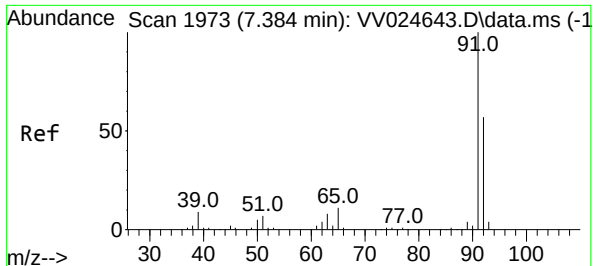
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#42

Toluene

Concen: 8.211 ug/L

RT: 7.387 min Scan# 1973

Delta R.T. 0.003 min

Lab File: VV024655.D

Acq: 14 Feb 2022 16:49

Instrument :

MSVOA_V

ClientSampleId :

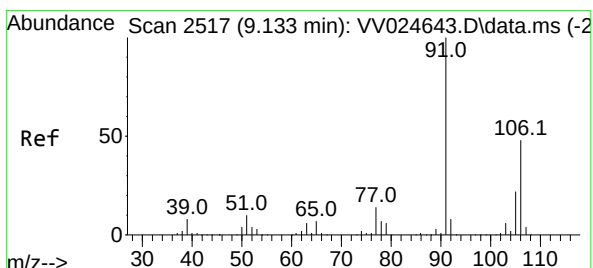
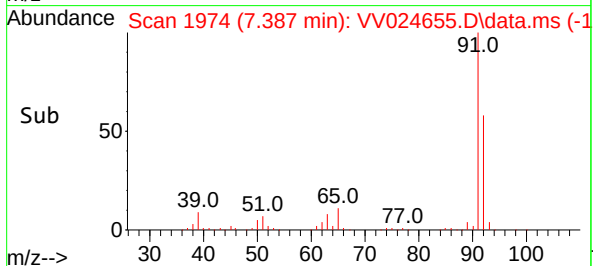
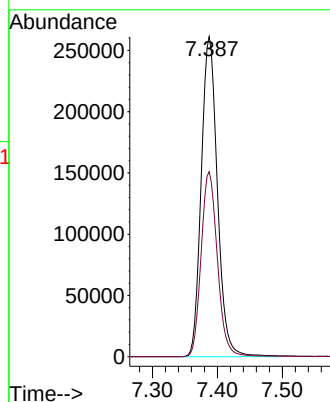
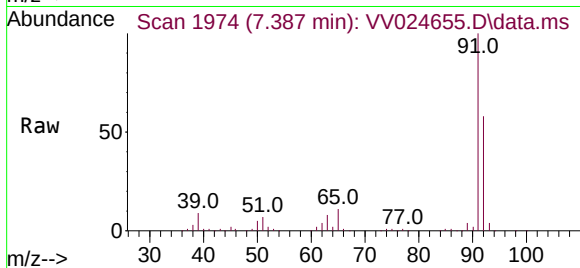
F4M81DL

Tgt Ion: 91 Resp: 453692

Ion Ratio Lower Upper

91 100

92 57.8 41.5 77.1



#53

m,p-xylene

Concen: 0.076 ug/L

RT: 9.152 min Scan# 2523

Delta R.T. 0.019 min

Lab File: VV024655.D

Acq: 14 Feb 2022 16:49

Tgt Ion: 106 Resp: 1774

Ion Ratio Lower Upper

106 100

91 173.8 139.5 259.1

