

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120721\
 Data File : VX025593.D
 Acq On : 07 Dec 2021 21:57
 Operator : JC/MD
 Sample : M4886-08ME
 Misc : 5.36g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 EX889ME

Quant Time: Dec 08 13:55:08 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM112221WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Dec 08 07:24:50 2021
 Response via : Initial Calibration

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

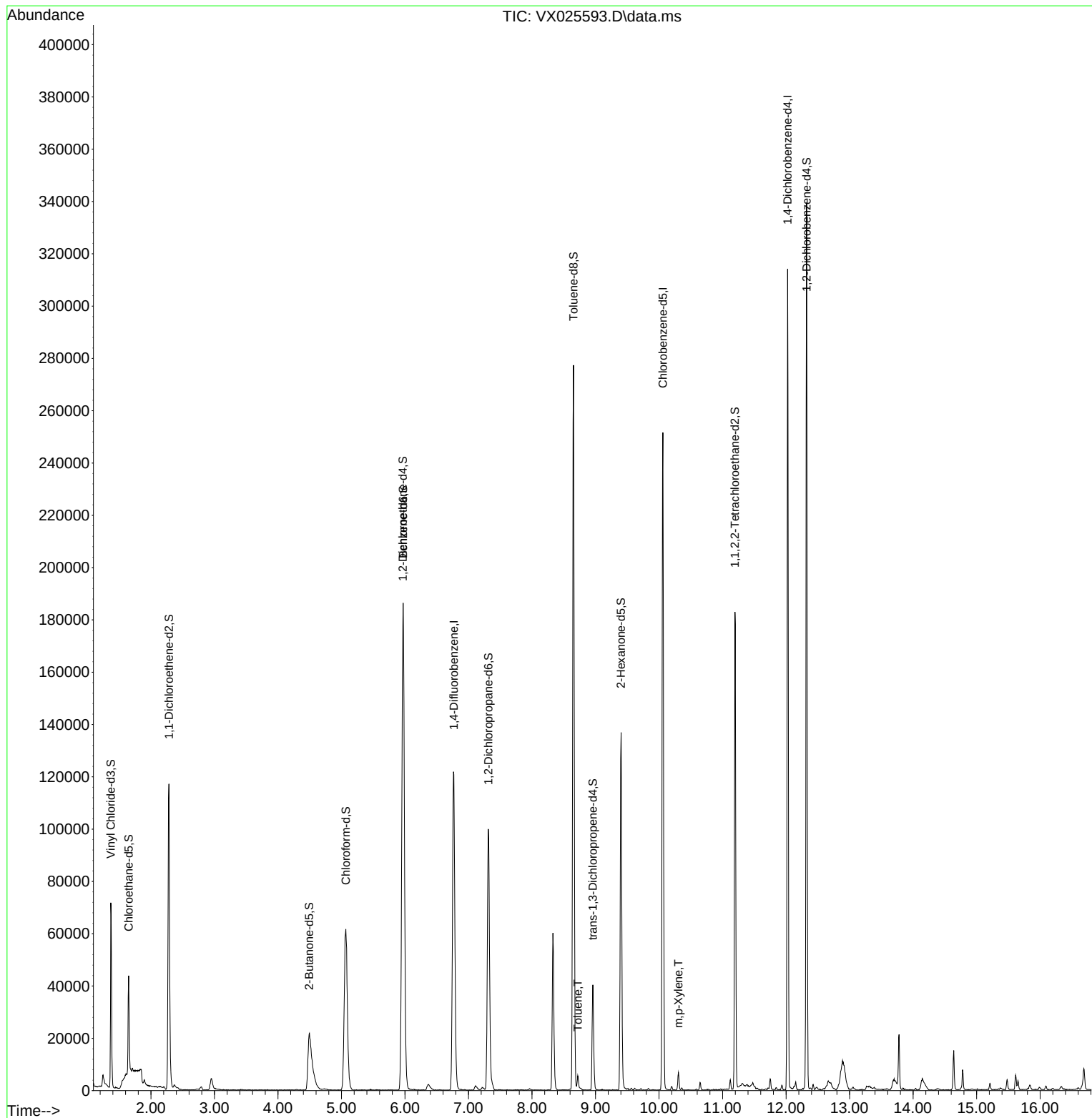
Internal Standards						
1) 1,4-Difluorobenzene	6.769	114	144937	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.061	117	130396	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	66577	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	49691	50.237	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	100.480%
7) Chloroethane-d5	1.648	69	23985	29.380	ug/L	-0.02
Spiked Amount	50.000	Range	70 - 130	Recovery	=	58.760%#
11) 1,1-Dichloroethene-d2	2.282	63	69387	43.996	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	88.000%
21) 2-Butanone-d5	4.489	46	64683	87.848	ug/L	0.03
Spiked Amount	100.000	Range	40 - 130	Recovery	=	87.850%
24) Chloroform-d	5.068	84	83822	48.488	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.980%
26) 1,2-Dichloroethane-d4	5.964	65	54884	50.935	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.880%
32) Benzene-d6	5.970	84	188761	54.620	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	109.240%
36) 1,2-Dichloropropane-d6	7.312	67	55137	51.530	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	103.060%
41) Toluene-d8	8.653	98	173883	53.306	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	106.620%
43) trans-1,3-Dichloroprop...	8.958	79	22003	40.902	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	81.800%
47) 2-Hexanone-d5	9.403	63	46517	83.518	ug/L	0.02
Spiked Amount	100.000	Range	45 - 130	Recovery	=	83.520%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	70154	46.392	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	92.780%
66) 1,2-Dichlorobenzene-d4	12.323	152	69142	52.950	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	105.900%
Target Compounds						
					Qvalue	
42) Toluene	8.720	91	3742	0.974	ug/L	98
53) m,p-Xylene	10.305	106	1655	0.990	ug/L	83

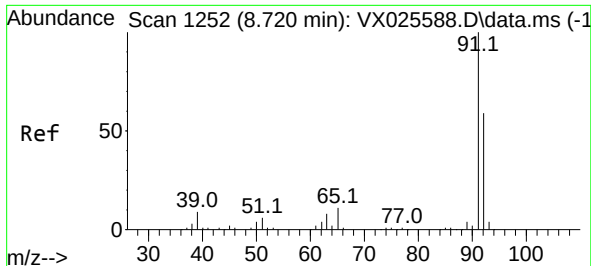
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#42

Toluene

Concen: 0.974 ug/L

RT: 8.720 min Scan# 11

Delta R.T. -0.000 min

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Acq: 07 Dec 2021 21:57

Instrument :

MSVOA_X

ClientSampleId :

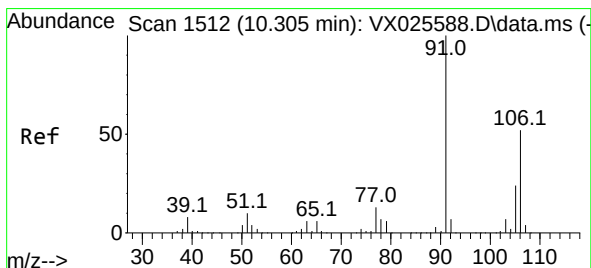
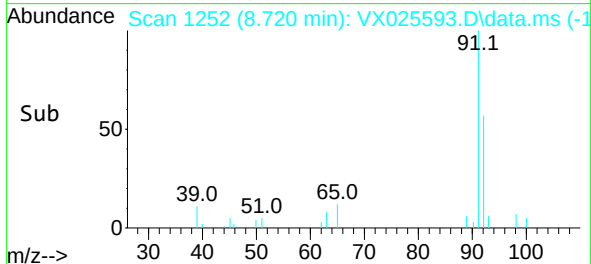
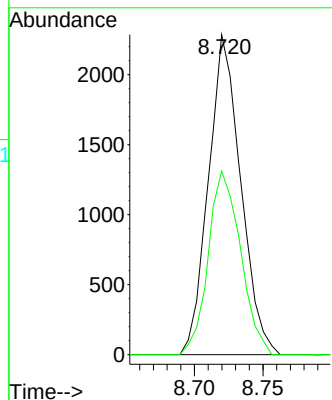
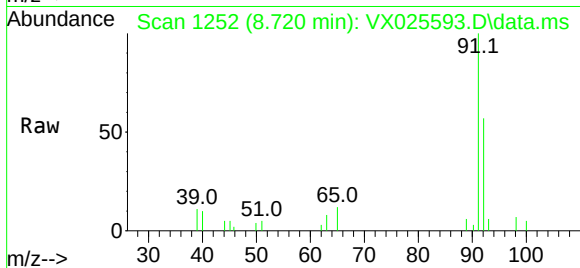
EX889ME

Tgt Ion: 91 Resp: 3742

Ion Ratio Lower Upper

91 100

92 57.4 41.2 76.6



#53

m,p-Xylene

Concen: 0.990 ug/L

RT: 10.305 min Scan# 1512

Delta R.T. -0.000 min

Lab File: VX025593.D

Acq: 07 Dec 2021 21:57

Tgt Ion: 106 Resp: 1655

Ion Ratio Lower Upper

106 100

91 221.6 136.8 254.2

