

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122921\
 Data File : VX026141.D
 Acq On : 29 Dec 2021 16:07
 Operator : JC/MD
 Sample : M5233-05
 Misc : 8.48g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 GBCC3

Quant Time: Dec 30 02:42:26 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML122821WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Dec 30 02:39:24 2021
 Response via : Initial Calibration

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

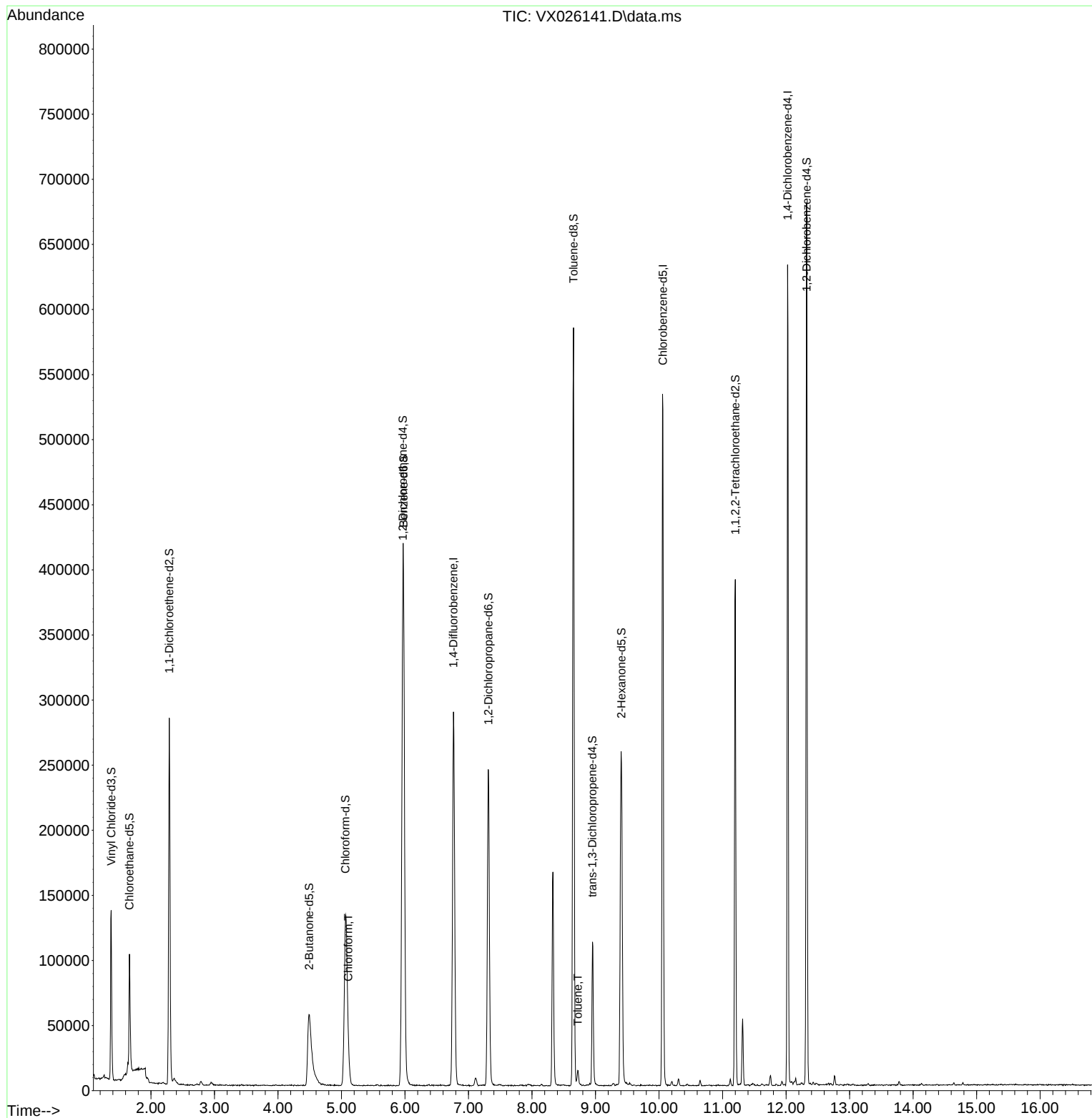
Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	278576	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.061	117	242947	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	119180	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.374	65	95129	43.997	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	88.000%
7) Chloroethane-d5	1.660	69	61010	38.815	ug/L	-0.01
Spiked Amount	50.000	Range	70 - 130	Recovery	=	77.640%
11) 1,1-Dichloroethene-d2	2.288	63	161176	40.838	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	81.680%
21) 2-Butanone-d5	4.489	46	159469	106.736	ug/L	0.03
Spiked Amount	100.000	Range	40 - 130	Recovery	=	106.740%
24) Chloroform-d	5.062	84	160110	43.604	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.200%
26) 1,2-Dichloroethane-d4	5.964	65	129167	54.266	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	108.540%
32) Benzene-d6	5.977	84	374916	53.527	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	107.060%
36) 1,2-Dichloropropane-d6	7.312	67	116680	53.849	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	107.700%
41) Toluene-d8	8.653	98	330676	51.766	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	103.540%
43) trans-1,3-Dichloroprop...	8.952	79	50744	47.975	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	95.940%
47) 2-Hexanone-d5	9.409	63	110846	109.688	ug/L	0.02
Spiked Amount	100.000	Range	45 - 130	Recovery	=	109.690%
56) 1,1,2,2-Tetrachloroeth...	11.201	84	154243	53.486	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	106.980%
66) 1,2-Dichlorobenzene-d4	12.323	152	126174	55.500	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	111.000%
Target Compounds						
					Qvalue	
25) Chloroform	5.105	83	28446	8.407	ug/L	94
42) Toluene	8.720	91	6714	0.879	ug/L	87

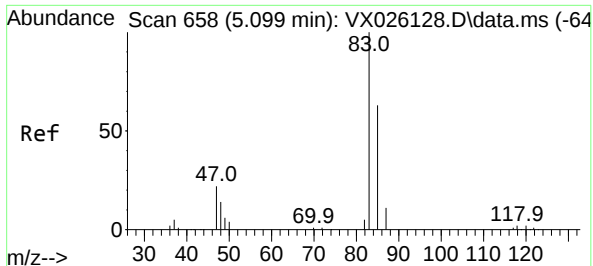
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#25

Chloroform

Concen: 8.407 ug/L

RT: 5.105 min Scan# 61

Delta R.T. 0.006 min

Lab File: VX026141.D

Acq: 29 Dec 2021 16:07

Instrument :

MSVOA_X

ClientSampleId :

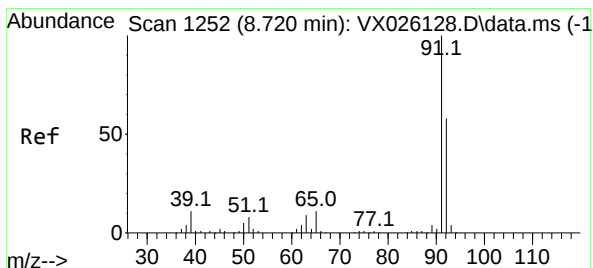
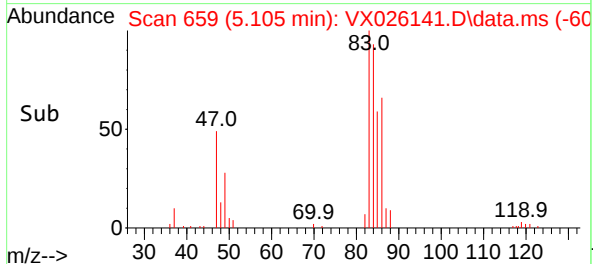
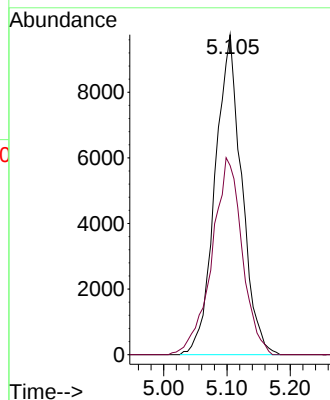
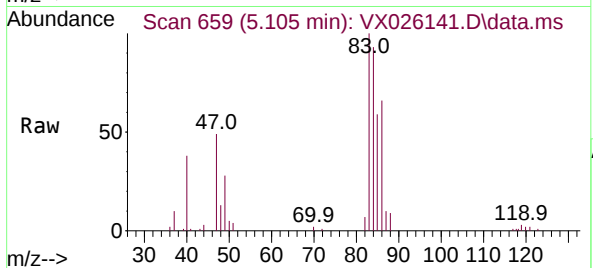
GBCC3

Tgt Ion: 83 Resp: 28446

Ion Ratio Lower Upper

83 100

85 59.1 44.5 82.7



#42

Toluene

Concen: 0.879 ug/L

RT: 8.720 min Scan# 1252

Delta R.T. 0.000 min

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Acq: 29 Dec 2021 16:07

Tgt Ion: 91 Resp: 6714

Ion Ratio Lower Upper

91 100

92 47.6 40.1 74.5

