

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX110220\
 Data File : VX019212.D
 Acq On : 02 Nov 2020 15:27
 Operator : JC/MD
 Sample : VX1102MBL01
 Misc : 5.00µ/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VBLK406

Quant Time: Nov 03 07:47:23 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\SFAMXLM110220WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Nov 02 14:52:07 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.83	114	449645	50.00	ug/L	0.00
28) Chlorobenzene-d5	10.10	117	417069	50.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.06	152	185828	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.39	65	183604	47.43	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	94.86%
7) Chloroethane-d5	1.70	69	143525	49.93	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	99.86%
11) 1,1-Dichloroethene-d2	2.34	63	243213	38.08	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	76.16%
21) 2-Butanone-d5	4.53	46	216446	109.60	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	109.60%
24) Chloroform-d	5.14	84	296384	47.01	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.02%
26) 1,2-Dichloroethane-d4	6.03	65	204288	45.61	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.22%
32) Benzene-d6	6.05	84	633312	48.92	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.84%
36) 1,2-Dichloropropane-d6	7.37	67	189208	49.50	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	99.00%
41) Toluene-d8	8.70	98	582637	44.33	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	88.66%
43) trans-1,3-Dichloropropene-	8.99	79	98144	48.41	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	96.82%
47) 2-Hexanone-d5	9.43	63	175318	111.03	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	111.03%
56) 1,1,2,2-Tetrachloroethane-	11.23	84	226761	50.28	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	100.56%
66) 1,2-Dichlorobenzene-d4	12.36	152	189207	50.71	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	101.42%

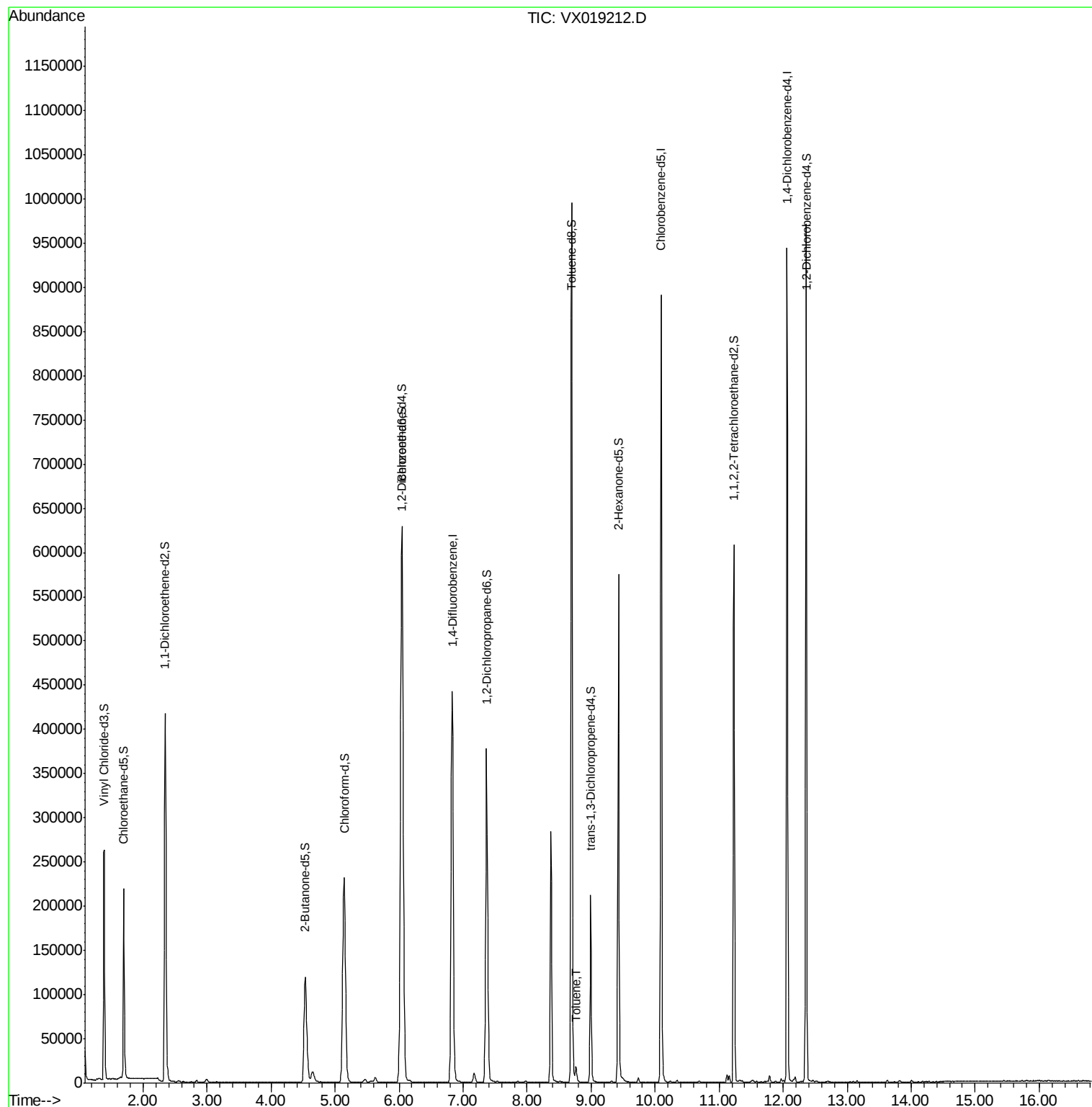
Target Compounds					Ovalue
42) Toluene	8.76	91	8927	0.685 ug/L	97

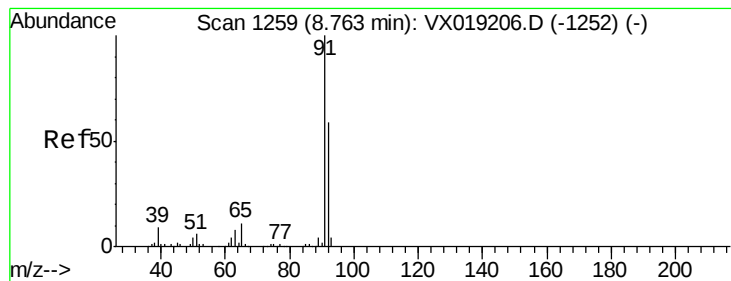
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#42

Toluene

Concen: 0.685 ug/L

RT: 8.76 min Scan# 1259

Delta R.T. 0.00 min

Lab File: VX019212.D

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Instrument :

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Tot Ion: 91 Resp: 8927

Ion Ratio Lower Upper

91 100

92 56.8 41.2 76.6

