

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX081522\
 Data File : VX030637.D
 Acq On : 15 Aug 2022 19:42
 Operator : JC/MD
 Sample : N4168-13
 Misc : 11.61g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 EX9C0

Quant Time: Aug 16 04:32:52 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML080422WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Aug 16 04:27:08 2022
 Response via : Initial Calibration

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

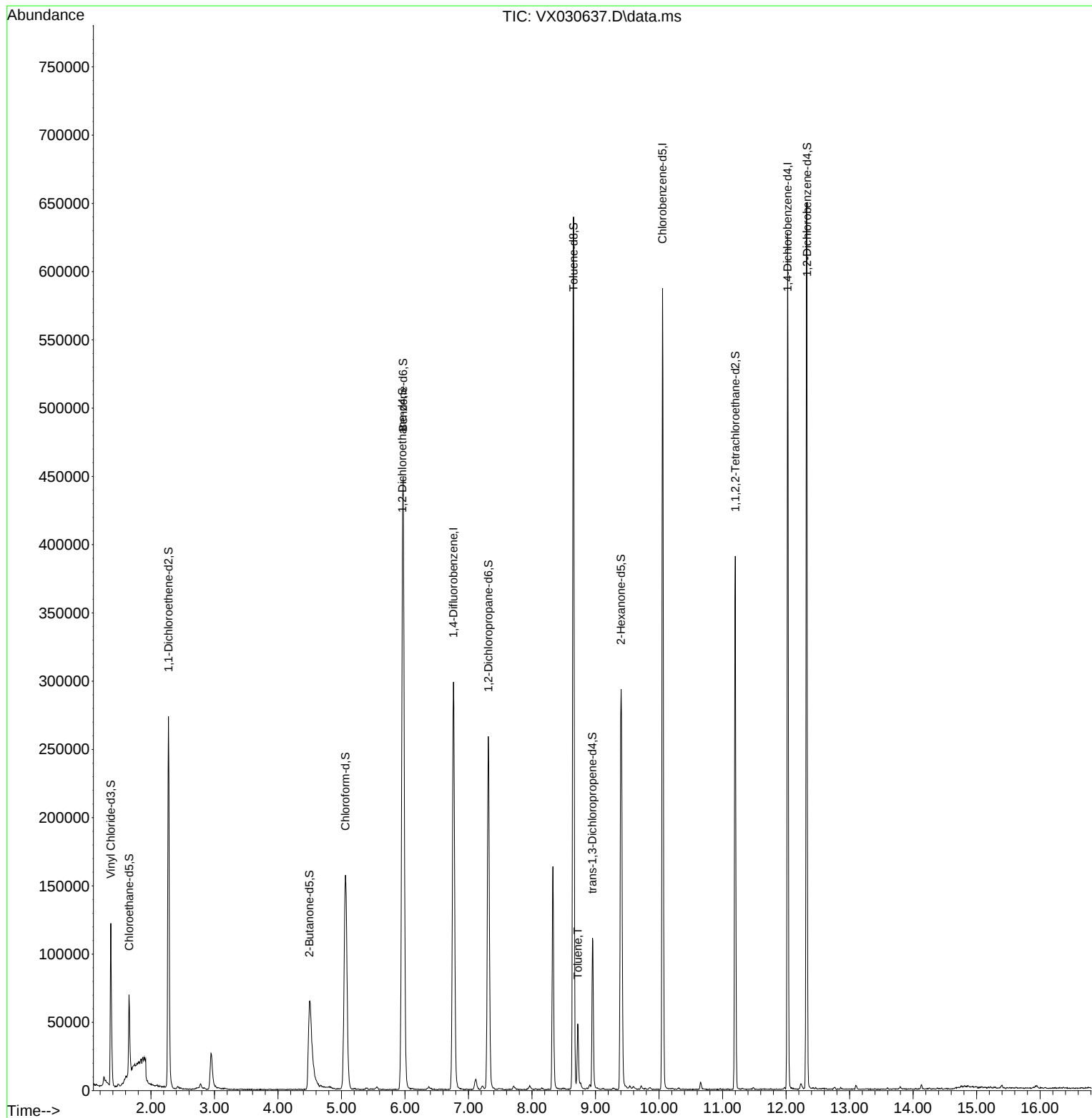
Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	289194	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	258124	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	118032	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	97130	52.300	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	104.600%	
7) Chloroethane-d5	1.654	69	35999	27.497	ug/L	-0.02
Spiked Amount 50.000	Range 70	- 130	Recovery	=	55.000%#	
11) 1,1-Dichloroethene-d2	2.276	63	157433	44.815	ug/L	-0.03
Spiked Amount 50.000	Range 60	- 125	Recovery	=	89.620%	
21) 2-Butanone-d5	4.495	46	170376	99.013	ug/L	0.02
Spiked Amount 100.000	Range 40	- 130	Recovery	=	99.010%	
24) Chloroform-d	5.062	84	201075	52.596	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	105.200%	
26) 1,2-Dichloroethane-d4	5.958	65	143959	55.458	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	110.920%	
32) Benzene-d6	5.970	84	402994	54.504	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	109.000%	
36) 1,2-Dichloropropane-d6	7.311	67	131316	54.740	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	109.480%	
41) Toluene-d8	8.653	98	368230	52.834	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	105.660%	
43) trans-1,3-Dichloroprop...	8.951	79	53103	44.497	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	89.000%	
47) 2-Hexanone-d5	9.403	63	116682	95.425	ug/L	0.02
Spiked Amount 100.000	Range 45	- 130	Recovery	=	95.420%	
56) 1,1,2,2-Tetrachloroeth...	11.201	84	156957	49.806	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	99.620%	
66) 1,2-Dichlorobenzene-d4	12.329	152	123651	54.011	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	108.020%	
Target Compounds						
42) Toluene	8.720	91	28957	3.312	ug/L	Qvalue 95

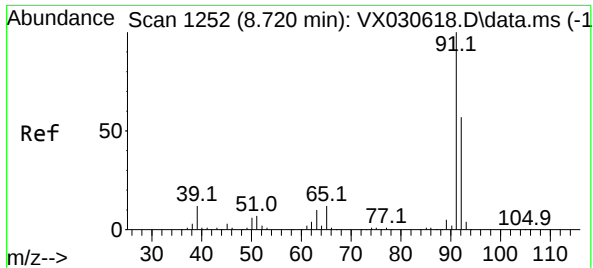
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#42
Toluene
Concen: 3.312 ug/L
RT: 8.720 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX030637.D
Acq: 15 Aug 2022 19:42

Instrument :
MSVOA_X
ClientSampleId :
EX9C0

Tgt Ion: 91 Resp: 28957
Ion Ratio Lower Upper
91 100
92 53.2 40.0 74.4

