

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041524\
 Data File : VX041088.D
 Acq On : 15 Apr 2024 18:57
 Operator : JC/MD
 Sample : P2052-11ME
 Misc : 2.45g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 C0AE6ME

Quant Time: Apr 16 02:53:16 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML041024WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Apr 16 02:47:54 2024
 Response via : Initial Calibration

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

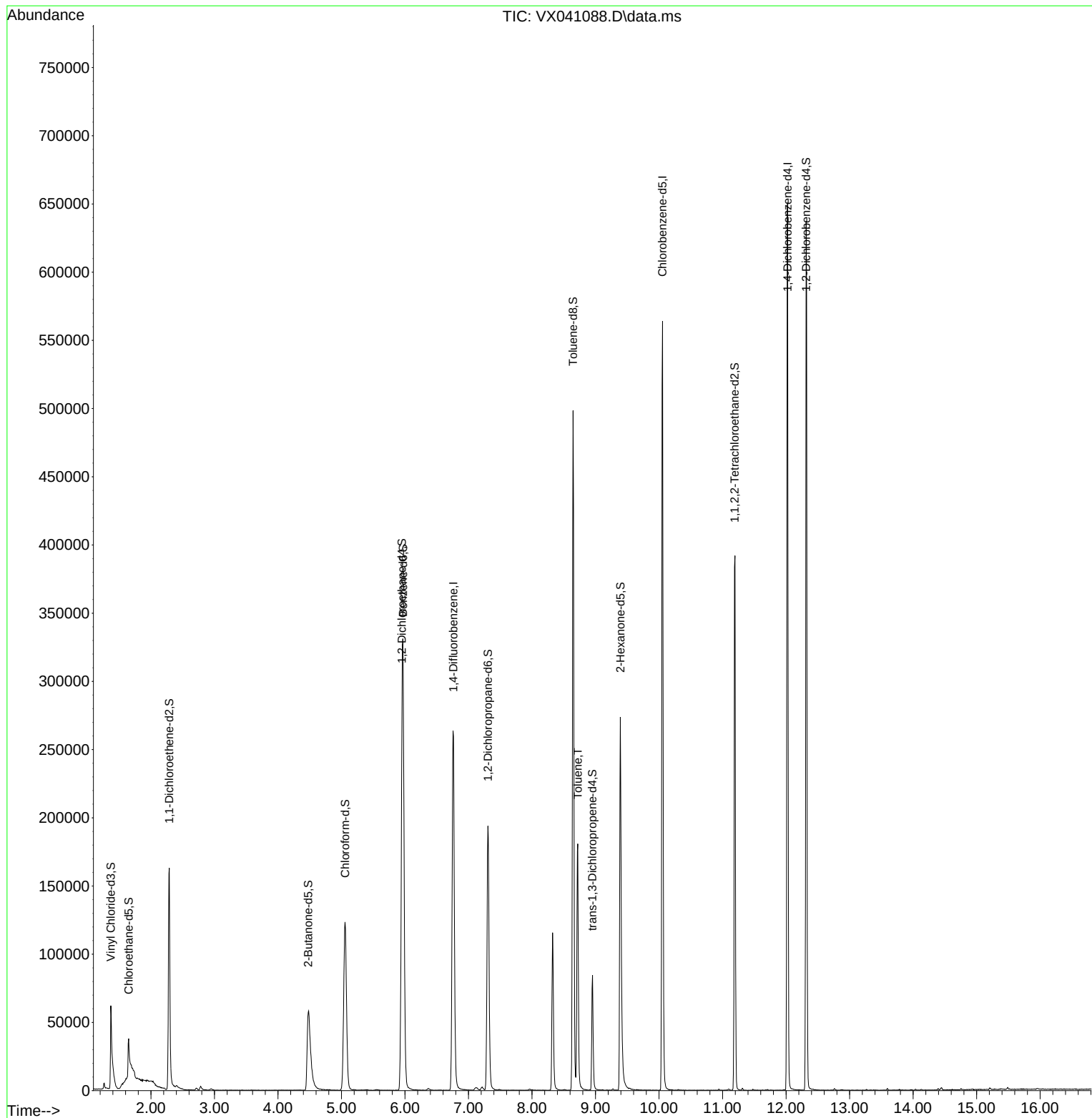
Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	292132	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	279314	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	153379	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	71422	34.373	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	68.740%
7) Chloroethane-d5	1.648	69	37709	22.252	ug/L	-0.02
Spiked Amount	50.000	Range	70 - 130	Recovery	=	44.500%#
11) 1,1-Dichloroethene-d2	2.288	65	31421	35.419	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	70.840%
21) 2-Butanone-d5	4.477	46	131782	116.431	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	116.430%
24) Chloroform-d	5.056	84	162144	41.822	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.640%
26) 1,2-Dichloroethane-d4	5.952	65	109240	43.317	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.640%
32) Benzene-d6	5.970	84	329024	43.390	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.780%
36) 1,2-Dichloropropane-d6	7.306	67	98530	44.552	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	89.100%
41) Toluene-d8	8.647	98	302804	40.874	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	81.740%
43) trans-1,3-Dichloroprop...	8.952	79	40266	36.180	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	72.360%
47) 2-Hexanone-d5	9.391	63	90444	96.999	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	97.000%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	151726	46.314	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	92.620%
66) 1,2-Dichlorobenzene-d4	12.317	152	148250	48.184	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.360%
Target Compounds						
42) Toluene	8.720	91	123334	15.368	ug/L	Qvalue 99

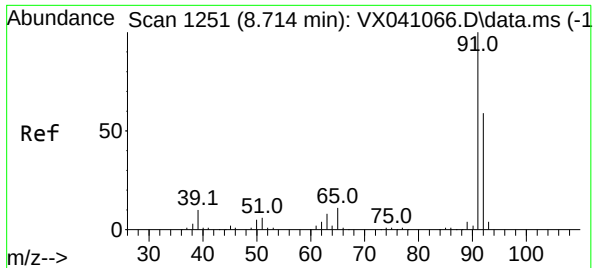
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#42

Toluene

Concen: 15.368 ug/L

RT: 8.720 min Scan# 11

Delta R.T. 0.006 min

Lab File: VX041088.D

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Instrument :

MSVOA_X

ClientSampleId :

C0AE6ME

Tgt Ion: 91 Resp: 123334

Ion Ratio Lower Upper

91 100

92 57.5 40.9 76.0

