

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV090821\
 Data File : VV022122.D
 Acq On : 08 Sep 2021 12:22
 Operator : SY/MD
 Sample : M3651-16
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBKN0

Quant Time: Sep 09 08:28:40 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082721WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Sep 09 08:27:48 2021
 Response via : Initial Calibration

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

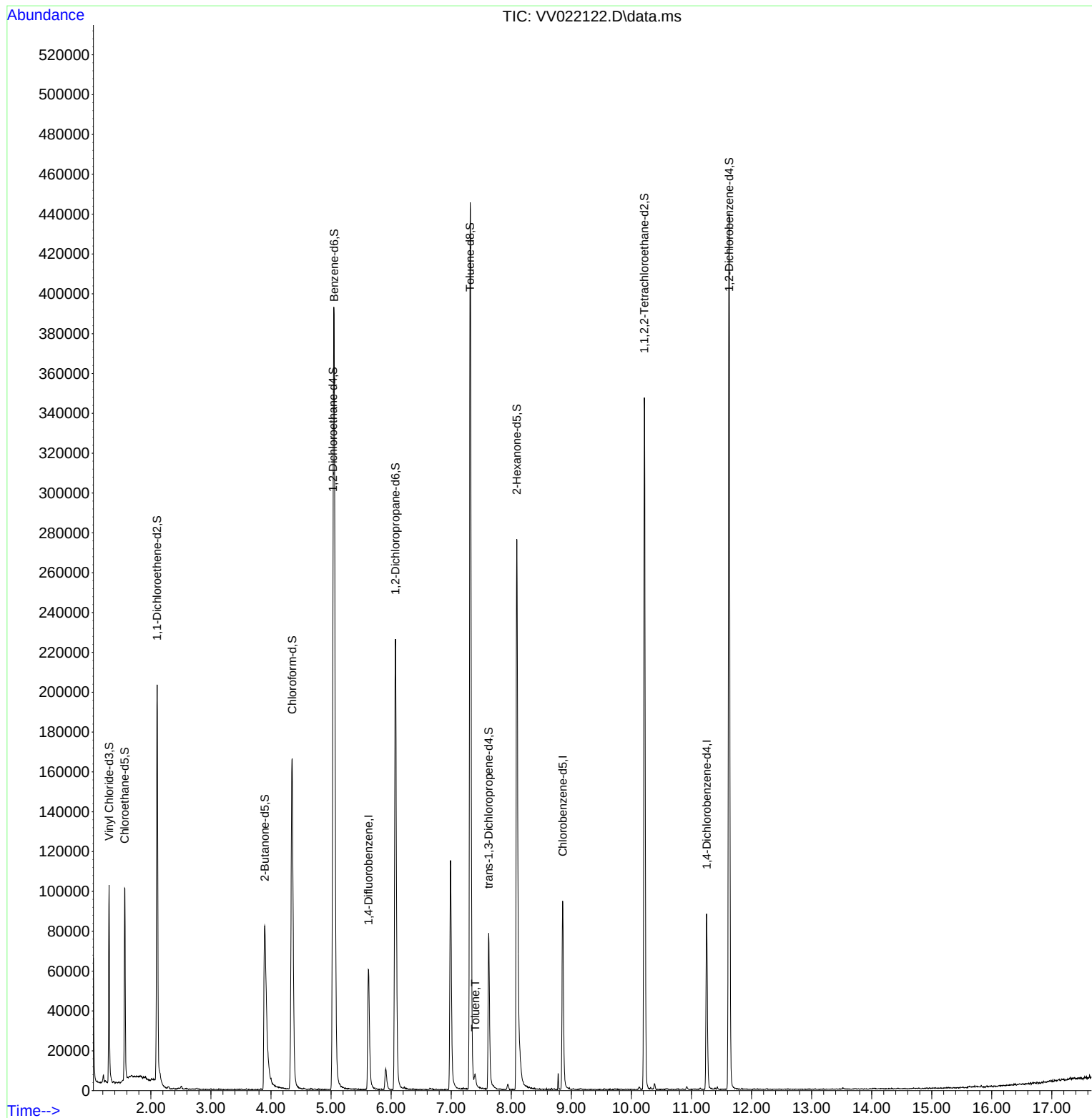
Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	56057	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	57180	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	24861	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	63943	164.715	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	329.440%#
7) Chloroethane-d5	1.564	69	61719	203.587	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	407.180%#
11) 1,1-Dichloroethene-d2	2.105	63	102226	159.226	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	318.460%#
21) 2-Butanone-d5	3.896	46	158365	594.831	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	594.830%#
24) Chloroform-d	4.352	84	176089	248.767	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	497.540%#
26) 1,2-Dichloroethane-d4	5.034	65	111150	266.588	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	533.180%#
32) Benzene-d6	5.053	84	342337	220.732	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	441.460%#
36) 1,2-Dichloropropane-d6	6.072	67	114109	233.954	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	467.900%#
41) Toluene-d8	7.317	98	298090	203.610	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	407.220%#
43) trans-1,3-Dichloroprop...	7.625	79	45229	194.830	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	389.660%#
47) 2-Hexanone-d5	8.092	63	99214	530.144	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	530.140%#
56) 1,1,2,2-Tetrachloroeth...	10.217	84	165056	264.232	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	528.460%#
66) 1,2-Dichlorobenzene-d4	11.628	152	118894	243.267	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	486.540%#
Target Compounds						
42) Toluene	7.403	91	4134	2.302	ug/L	Qvalue 96

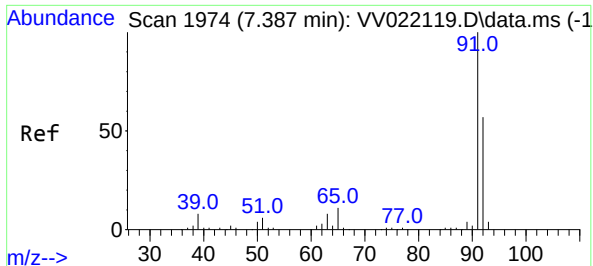
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#42
Toluene
Concen: 2.302 ug/L
RT: 7.403 min Scan# 1979
Delta R.T. 0.016 min
Lab File: VV022122.D
Acq: 08 Sep 2021 12:22

Instrument :
MSVOA_V
ClientSampleId :
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Tgt Ion: 91 Resp: 4134
Ion Ratio Lower Upper
91 100
92 54.8 40.3 74.8

