

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW102221\
 Data File : VW022965.D
 Acq On : 21 Oct 2021 19:38
 Operator : SY/MD
 Sample : M4265-16
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GB7J8

Quant Time: Oct 22 04:56:43 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR100721WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Oct 22 04:55:17 2021
 Response via : Initial Calibration

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

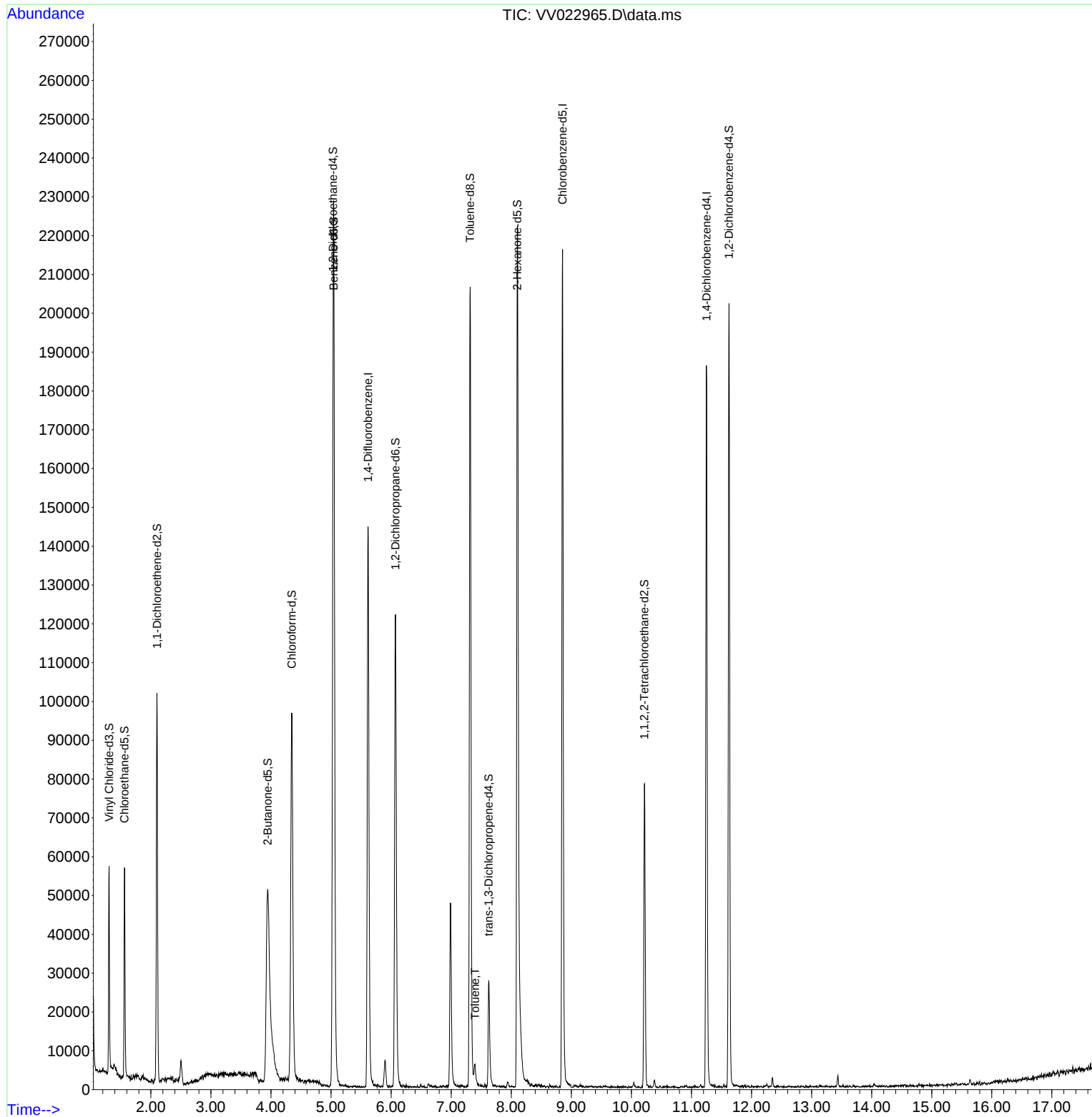
Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	124707	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	121433	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	50736	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	32473	3.785	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	75.600%
7) Chloroethane-d5	1.561	69	30997	4.020	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	80.400%
11) 1,1-Dichloroethene-d2	2.101	63	49955	2.968	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	59.400%#
20) 2-Butanone-d5	3.944	46	137115	60.948	ug/L	0.05
Spiked Amount	50.000	Range	40 - 130	Recovery	=	121.900%
24) Chloroform-d	4.346	84	95055	5.376	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	107.600%
26) 1,2-Dichloroethane-d4	5.034	65	47313	5.513	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	110.200%
32) Benzene-d6	5.043	84	192779	5.333	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	106.600%
36) 1,2-Dichloropropane-d6	6.072	67	60787	5.678	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	113.600%
41) Toluene-d8	7.317	98	141114	4.516	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	90.400%
43) trans-1,3-Dichloroprop...	7.625	79	16767	4.721	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	94.400%
46) 2-Hexanone-d5	8.101	63	74946	52.367	ug/L	0.01
Spiked Amount	50.000	Range	45 - 130	Recovery	=	104.740%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	38495	5.308	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	106.200%
66) 1,2-Dichlorobenzene-d4	11.625	152	53861	5.726	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	114.600%
Target Compounds					Qvalue	
42) Toluene	7.397	91	3816	0.115	ug/L	96

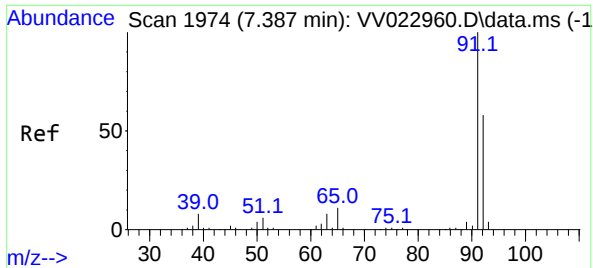
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#42
Toluene
Concen: 0.115 ug/L
RT: 7.397 min Scan# 1977
Delta R.T. 0.010 min
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Tgt Ion: 91 Resp: 3816
Ion Ratio Lower Upper
91 100
92 55.0 40.7 75.7

