

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW041323\
 Data File : VW030536.D
 Acq On : 13 Apr 2023 11:35
 Operator : SY/MD
 Sample : 02250-07
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BHDx8

Quant Time: Apr 14 05:18:41 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR032323WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Apr 14 05:16:37 2023
 Response via : Initial Calibration

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

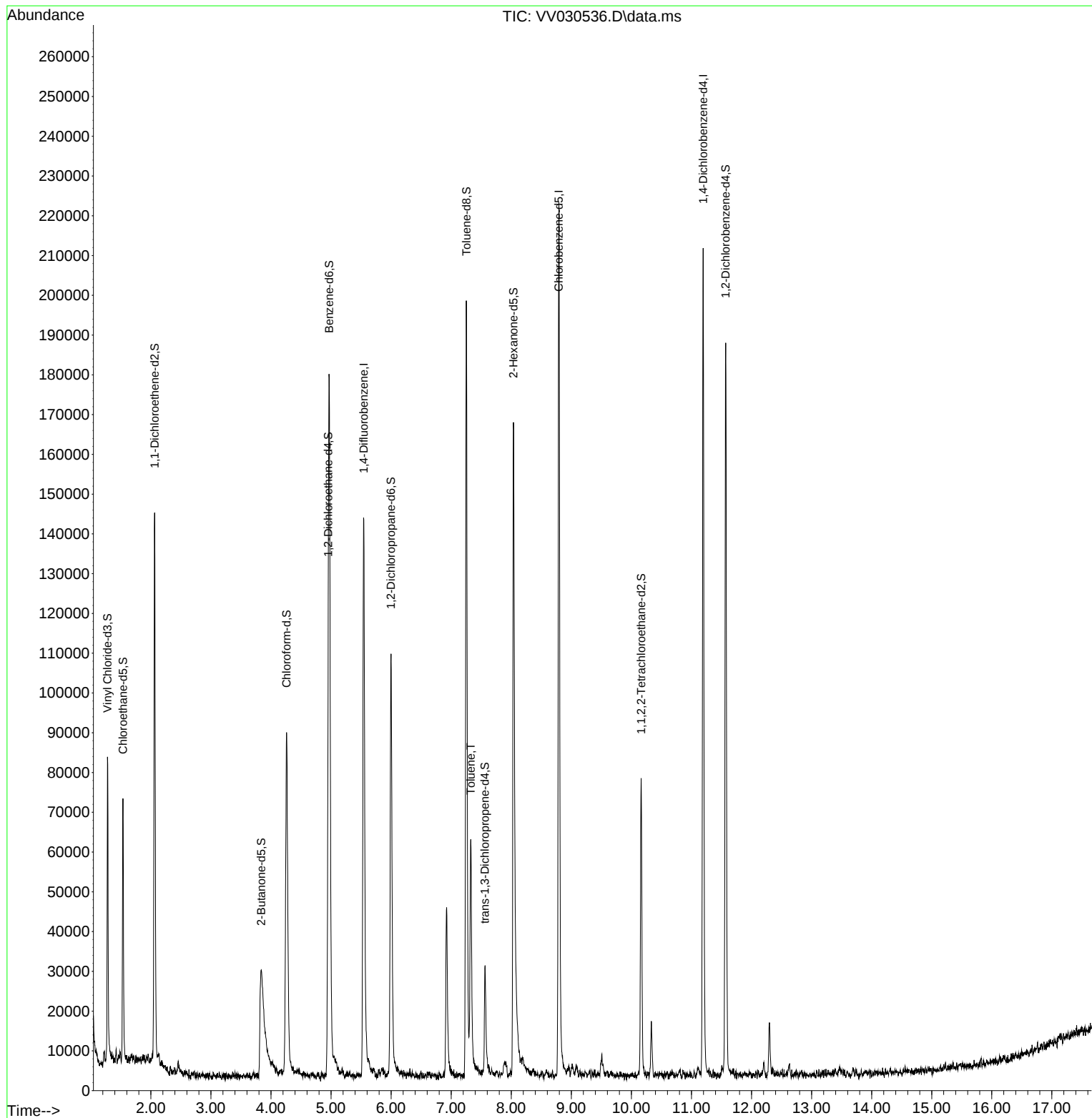
Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	120451	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.792	117	120398	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	55579	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	52245	6.549	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	131.000%#	
7) Chloroethane-d5	1.535	69	40318	5.208	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	104.200%	
11) 1,1-Dichloroethene-d2	2.063	63	75502	3.988	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	79.800%	
20) 2-Butanone-d5	3.838	46	79283	38.450	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	76.900%	
24) Chloroform-d	4.259	84	86205	4.465	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	89.200%	
26) 1,2-Dichloroethane-d4	4.953	65	44030	4.833	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	96.600%	
32) Benzene-d6	4.969	84	153358	4.520	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	90.400%	
36) 1,2-Dichloropropane-d6	5.998	67	47057	4.430	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	88.600%	
41) Toluene-d8	7.252	98	131211	4.211	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	84.200%	
43) trans-1,3-Dichloroprop...	7.561	79	16613	4.154	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	83.000%	
46) 2-Hexanone-d5	8.037	63	60719	37.784	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	75.560%	
56) 1,1,2,2-Tetrachloroeth...	10.162	84	33864	4.045	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	81.000%	
66) 1,2-Dichlorobenzene-d4	11.570	152	48156	4.848	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	97.000%	
Target Compounds					Qvalue	
42) Toluene	7.326	91	42151	0.925	ug/L	98

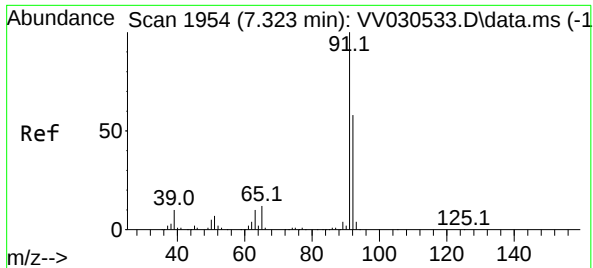
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#42
 Toluene
 Concen: 0.925 ug/L
 RT: 7.326 min Scan# 1955
 Delta R.T. 0.003 min
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Tgt Ion:	91	Resp:	42151
Ion	Ratio	Lower	Upper
91	100		
92	56.1	40.4	75.0

