

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW031423\
 Data File : VW030198.D
 Acq On : 14 Mar 2023 16:22
 Operator : SY/MD
 Sample : 01906-05
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 COM96

Quant Time: Mar 15 01:40:31 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR022323WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Mar 15 01:37:04 2023
 Response via : Initial Calibration

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

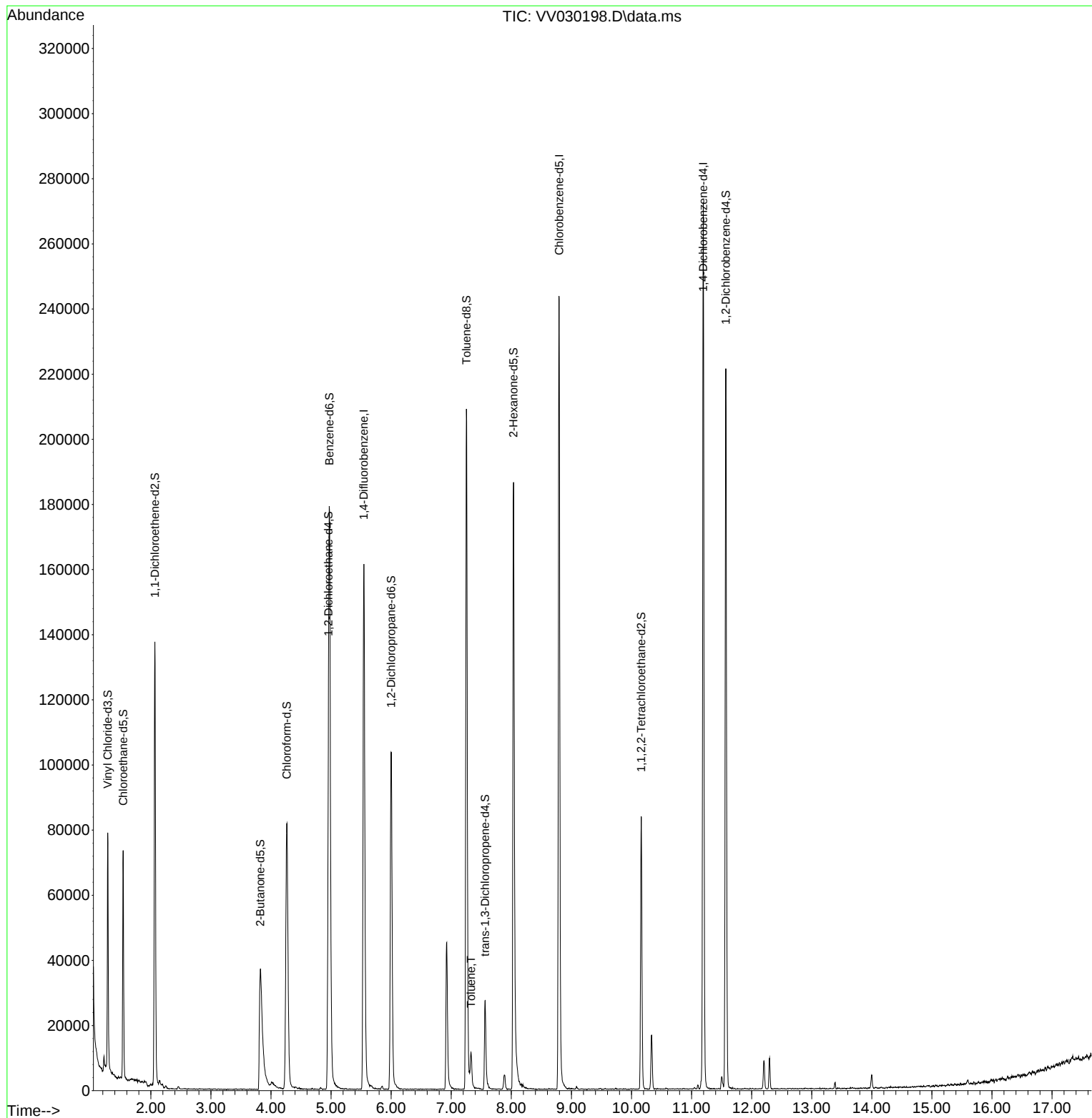
Internal Standards						
1) 1,4-Difluorobenzene	5.545	114	147334	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.796	117	148021	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	76169	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.282	65	49030	5.143	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	102.800%	
7) Chloroethane-d5	1.539	69	44673	4.992	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	99.800%	
11) 1,1-Dichloroethene-d2	2.066	63	71465	3.646	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	73.000%	
20) 2-Butanone-d5	3.822	46	79510	45.237	ug/L	-0.02
Spiked Amount	50.000	Range 40 - 130	Recovery	=	90.480%	
24) Chloroform-d	4.262	84	92695	4.760	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	95.200%	
26) 1,2-Dichloroethane-d4	4.957	65	40177	5.054	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	101.000%	
32) Benzene-d6	4.973	84	175490	4.406	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	88.200%	
36) 1,2-Dichloropropane-d6	5.998	67	55456	4.628	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	92.600%	
41) Toluene-d8	7.252	98	152140	4.030	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	80.600%	
43) trans-1,3-Dichloroprop...	7.564	79	18418	4.493	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	89.800%	
46) 2-Hexanone-d5	8.037	63	72257	42.604	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	85.200%	
56) 1,1,2,2-Tetrachloroeth...	10.162	84	41654	4.886	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	97.800%	
66) 1,2-Dichlorobenzene-d4	11.571	152	60437	4.690	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	93.800%	
Target Compounds					Qvalue	
42) Toluene	7.330	91	8347	0.191	ug/L	94

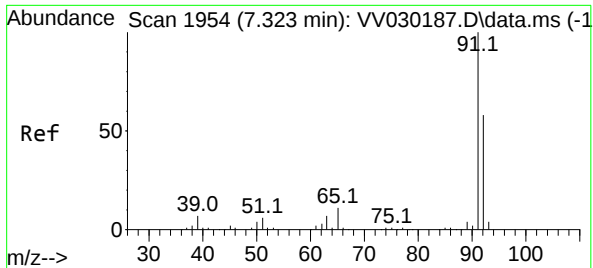
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#42

Toluene

Concen: 0.191 ug/L

RT: 7.330 min Scan# 1956

Delta R.T. 0.006 min

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Tgt Ion: 91 Resp: 8347

Ion Ratio Lower Upper

91 100

92 61.2 39.6 73.6

