

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW021622\
 Data File : VW024702.D
 Acq On : 16 Feb 2022 17:27
 Operator : SY/MD
 Sample : N1510-12
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F4M73

Quant Time: Feb 16 23:38:38 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR020922WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Feb 16 23:36:08 2022
 Response via : Initial Calibration

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

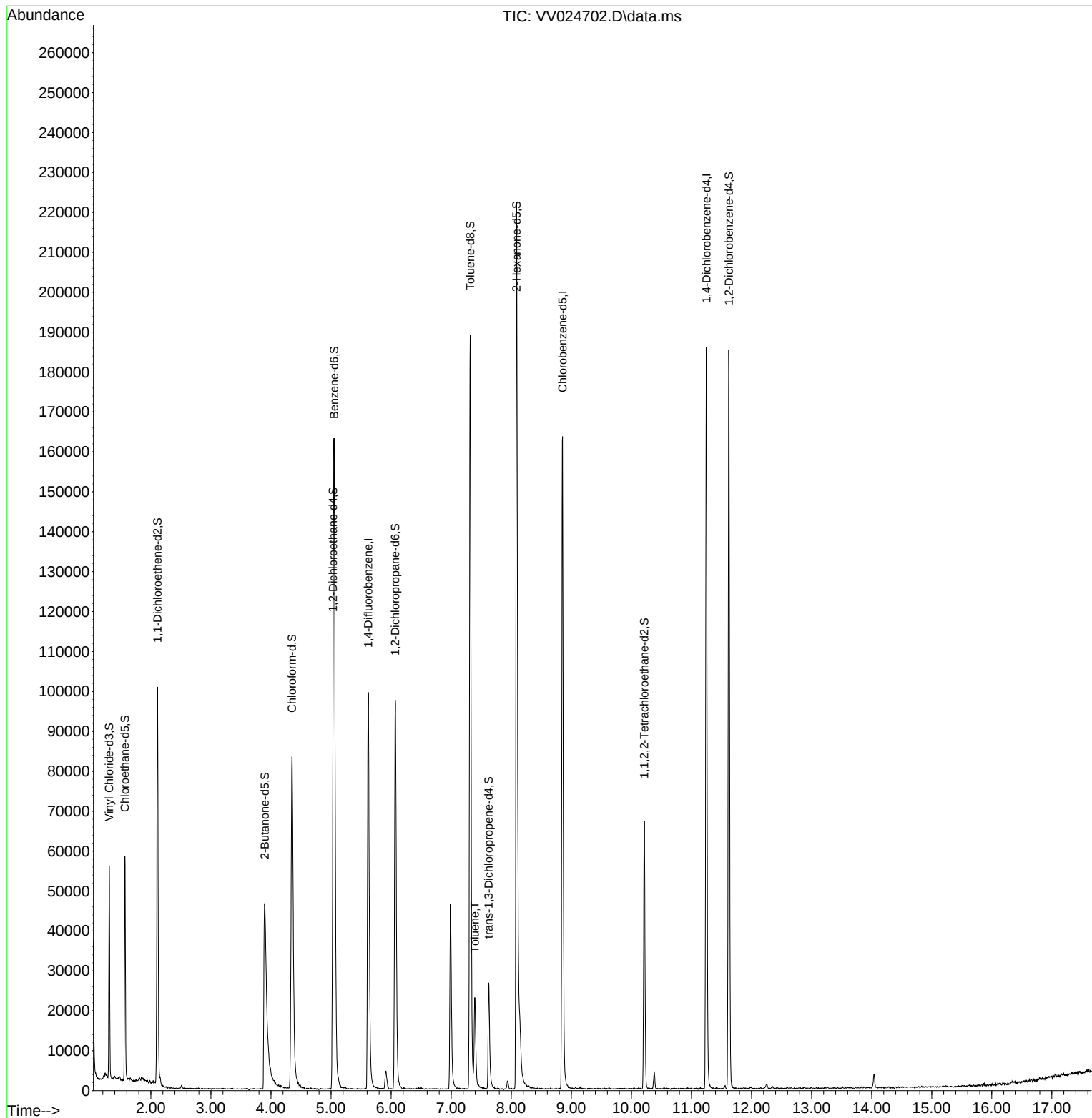
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	87534	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	89335	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	46014	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	32501	4.429	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	88.600%	
7) Chloroethane-d5	1.568	69	34804	5.611	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	112.200%	
11) 1,1-Dichloroethene-d2	2.111	63	52883	3.295	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	65.800%	
20) 2-Butanone-d5	3.895	46	100367	82.399	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	164.800%#	
24) Chloroform-d	4.349	84	76773	5.945	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	119.000%	
26) 1,2-Dichloroethane-d4	5.034	65	41087	7.012	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	140.200%#	
32) Benzene-d6	5.053	84	147491	5.819	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	116.400%	
36) 1,2-Dichloropropane-d6	6.069	67	48126	6.105	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	122.000%	
41) Toluene-d8	7.316	98	125080	5.291	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	105.800%	
43) trans-1,3-Dichloroprop...	7.625	79	17037	5.351	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	107.000%	
46) 2-Hexanone-d5	8.088	63	80192	71.495	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	142.980%#	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	33018	7.034	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	140.600%#	
66) 1,2-Dichlorobenzene-d4	11.622	152	44949	6.060	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	121.200%#	
Target Compounds					Qvalue	
42) Toluene	7.394	91	18039	0.475	ug/L	97

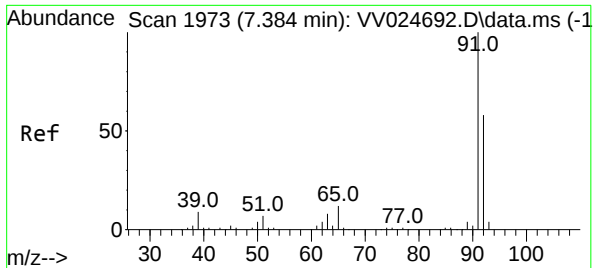
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#42
Toluene
Concen: 0.475 ug/L
RT: 7.394 min Scan# 1976
Delta R.T. 0.010 min
Lab File: VV024702.D
Acq: 16 Feb 2022 17:27

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MSVOA_V
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Tgt Ion: 91 Resp: 18039
Ion Ratio Lower Upper
91 100
92 61.4 41.5 77.1

