

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102221\
 Data File : VX024870.D
 Acq On : 22 Oct 2021 14:38
 Operator : JC/MD
 Sample : M4291-01
 Misc : 25.0mL/MSVOA_X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 P001-TW001-05

Quant Time: Oct 23 03:54:35 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXTR102221WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Oct 23 03:44:55 2021
 Response via : Initial Calibration

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

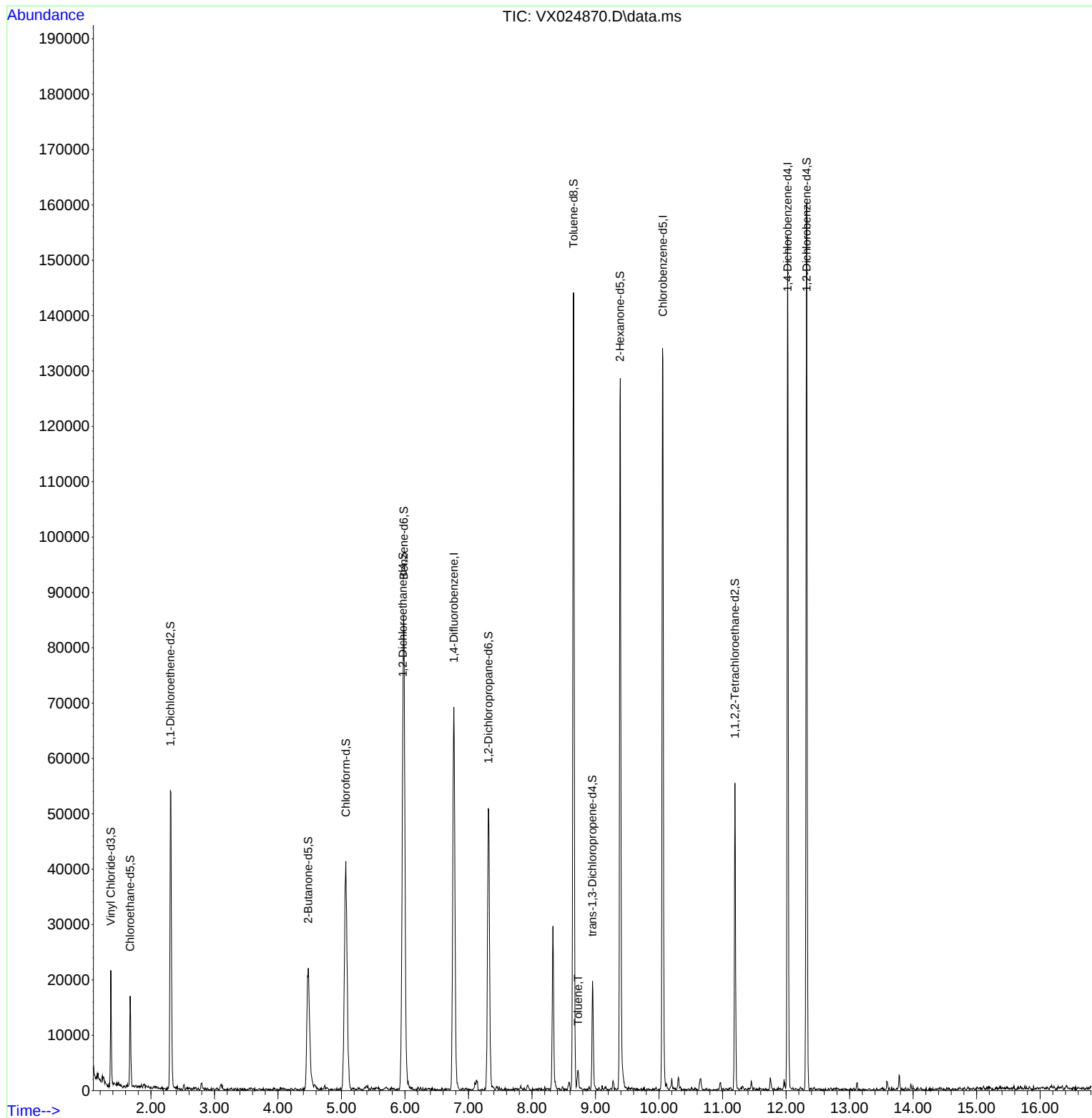
Internal Standards							
1) 1,4-Difluorobenzene		6.769	114	67720	5.000	ug/L	0.00
28) Chlorobenzene-d5		10.061	117	60573	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		12.024	152	29308	5.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		1.368	65	11674	5.872	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130		Recovery	= 117.400%		
7) Chloroethane-d5		1.672	69	10176	5.681	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130		Recovery	= 113.600%		
11) 1,1-Dichloroethene-d2		2.306	63	32189	4.343	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125		Recovery	= 86.800%		
20) 2-Butanone-d5		4.477	46	38802	53.382	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130		Recovery	= 106.760%		
24) Chloroform-d		5.068	84	54612	5.706	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125		Recovery	= 114.200%		
26) 1,2-Dichloroethane-d4		5.964	65	28497	5.448	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130		Recovery	= 109.000%		
32) Benzene-d6		5.983	84	87140	6.174	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125		Recovery	= 123.400%		
36) 1,2-Dichloropropane-d6		7.312	67	25605	5.686	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140		Recovery	= 113.800%		
41) Toluene-d8		8.653	98	87310	6.170	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130		Recovery	= 123.400%		
43) trans-1,3-Dichloroprop...		8.952	79	9994	4.836	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130		Recovery	= 96.800%		
46) 2-Hexanone-d5		9.384	63	41159	55.335	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130		Recovery	= 110.660%		
56) 1,1,2,2-Tetrachloroeth...		11.195	84	19585	5.691	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120		Recovery	= 113.800%		
66) 1,2-Dichlorobenzene-d4		12.323	152	29682	6.010	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120		Recovery	= 120.200%#		
Target Compounds							
42) Toluene		8.726	91	2260	0.109	ug/L	Qvalue 88

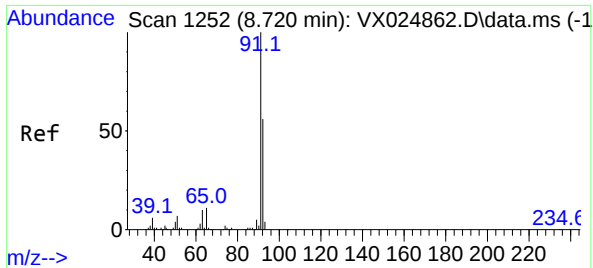
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#42
Toluene
Concen: 0.109 ug/L
RT: 8.726 min Scan# 1253
Delta R.T. 0.006 min
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Acq: 22 Oct 2021 14:38

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Tgt Ion: 91 Resp: 2260
Ion Ratio Lower Upper
91 100
92 46.7 39.1 72.5

