

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW101521\
 Data File : VW022851.D
 Acq On : 15 Oct 2021 21:05
 Operator : SY/MD
 Sample : VIBLK302
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VIBLK302

Quant Time: Oct 16 05:30:45 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR100721WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Oct 16 05:27:41 2021
 Response via : Initial Calibration

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

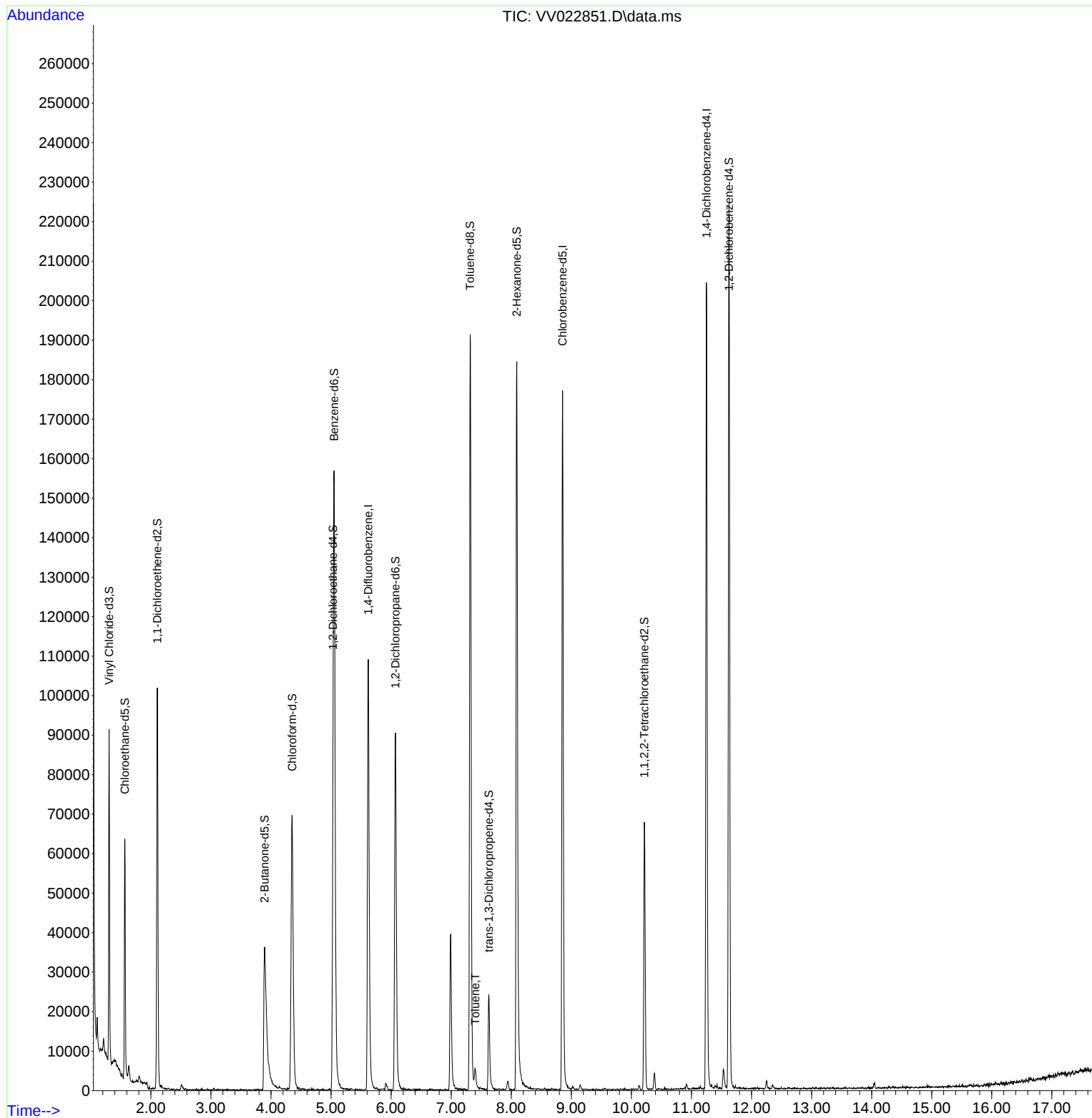
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	99224	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	101070	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	54929	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	48756	7.142	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	= 142.800%#	
7) Chloroethane-d5	1.568	69	37664	6.140	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	= 122.800%	
11) 1,1-Dichloroethene-d2	2.108	63	52326	3.907	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	= 78.200%	
20) 2-Butanone-d5	3.892	46	72677	40.602	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	= 81.200%	
24) Chloroform-d	4.352	84	73808	5.246	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	= 105.000%	
26) 1,2-Dichloroethane-d4	5.034	65	36029	5.277	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	= 105.600%	
32) Benzene-d6	5.053	84	145090	4.822	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	= 96.400%	
36) 1,2-Dichloropropane-d6	6.072	67	43129	4.840	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	= 96.800%	
41) Toluene-d8	7.317	98	130258	5.008	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	= 100.200%	
43) trans-1,3-Dichloroprop...	7.628	79	13998	4.736	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	= 94.800%	
46) 2-Hexanone-d5	8.091	63	63880	53.627	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	= 107.260%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	31587	5.233	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	= 104.600%	
66) 1,2-Dichlorobenzene-d4	11.625	152	60589	5.949	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	= 119.000%	
Target Compounds						
42) Toluene	7.400	91	3906	0.141	ug/L	96

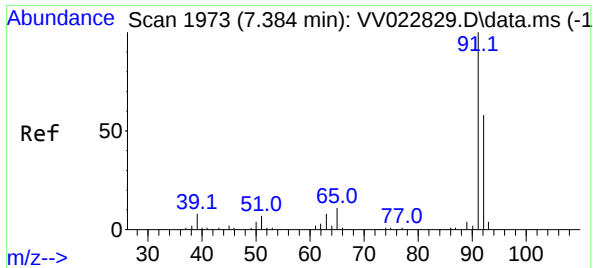
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#42
Toluene
Concen: 0.141 ug/L
RT: 7.400 min Scan# 1978
Delta R.T. 0.016 min
Lab File: VV022851.D
Acq: 15 Oct 2021 21:05

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Tgt Ion: 91 Resp: 3906
Ion Ratio Lower Upper
91 100
92 61.1 40.7 75.7

