

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081821\
 Data File : VW019775.D
 Acq On : 18 Aug 2021 15:40
 Operator : SY/VA
 Sample : M3458-05
 Misc : 7.24g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AR4

Quant Time: Aug 19 05:16:53 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081821SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Aug 19 05:14:25 2021
 Response via : Initial Calibration

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

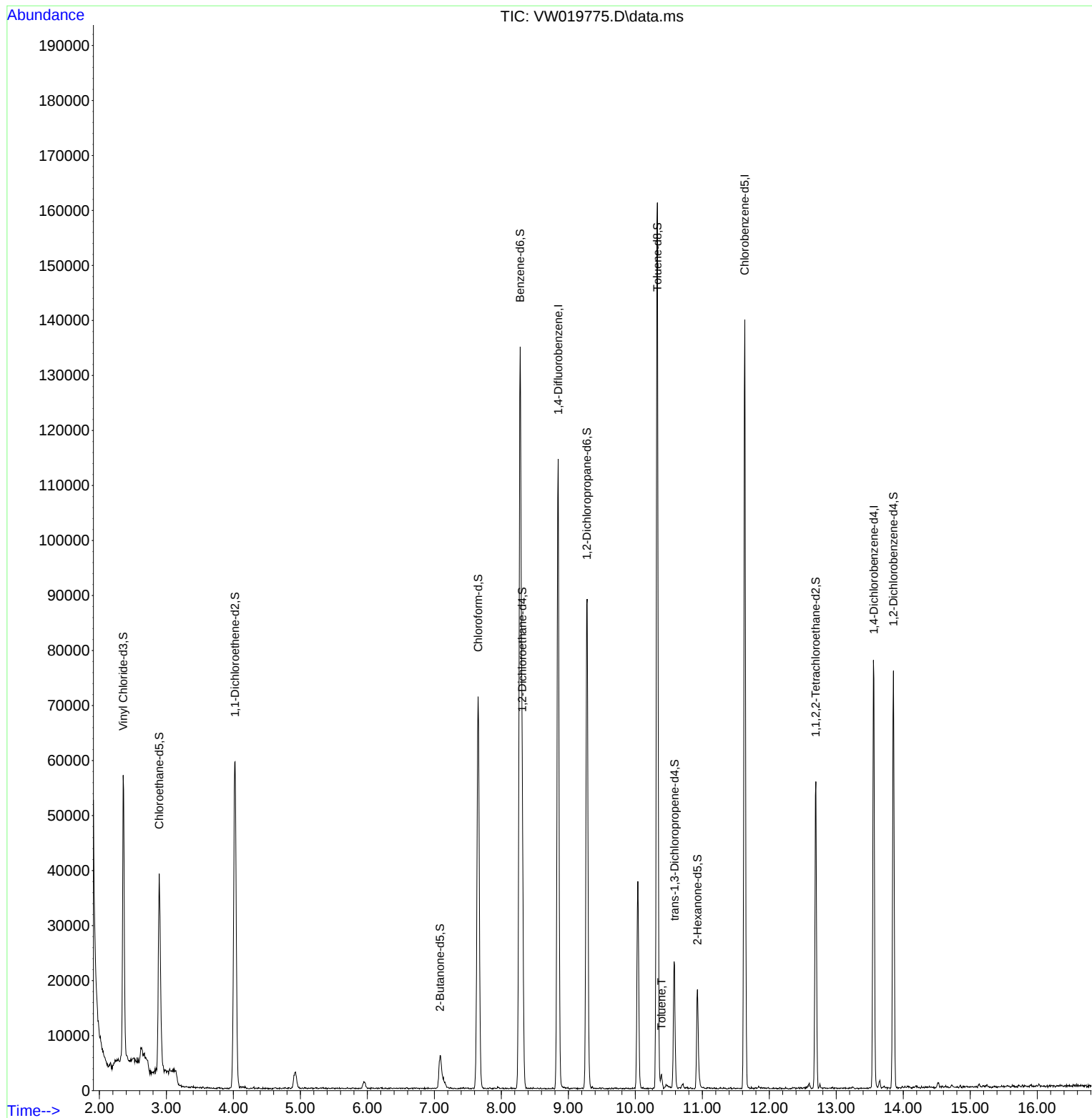
Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	91353	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	73887	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	19491	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	53454	37.766	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	151.080%#
7) Chloroethane-d5	2.892	69	44416	35.751	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	143.000%
11) 1,1-Dichloroethene-d2	4.025	63	57724	23.503	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	94.000%
21) 2-Butanone-d5	7.086	46	10891	37.881	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	75.760%
24) Chloroform-d	7.653	84	70929	28.232	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	112.920%
26) 1,2-Dichloroethane-d4	8.311	65	37905	27.997	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	112.000%
32) Benzene-d6	8.281	84	136178	32.324	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	129.280%
36) 1,2-Dichloropropane-d6	9.275	67	42125	33.019	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	132.080%#
41) Toluene-d8	10.329	98	106524	27.592	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	110.360%
43) trans-1,3-Dichloroprop...	10.585	79	13350	25.330	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	101.320%
47) 2-Hexanone-d5	10.927	63	5530	31.115	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	62.240%
56) 1,1,2,2-Tetrachloroeth...	12.695	84	26661	25.676	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	102.720%
66) 1,2-Dichlorobenzene-d4	13.853	152	19026	28.457	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	113.840%
Target Compounds					Qvalue	
42) Toluene	10.390	91	1819	0.379	ug/L	88

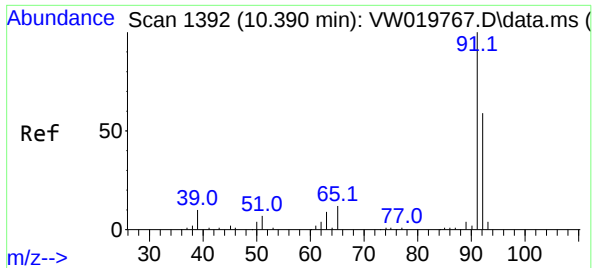
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#42
Toluene
Concen: 0.379 ug/L
RT: 10.390 min Scan# 1392
Delta R.T. 0.000 min
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Tgt Ion: 91 Resp: 1819
Ion Ratio Lower Upper
91 100
92 65.2 39.5 73.3

