

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062521\
 Data File : VW019327.D
 Acq On : 25 Jun 2021 14:35
 Operator : SY/VA
 Sample : M2808-19
 Misc : 5.05G/10ML/MSVOA_W/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGD3

Quant Time: Jun 26 00:39:33 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060221SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Jun 26 00:36:39 2021
 Response via : Initial Calibration

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

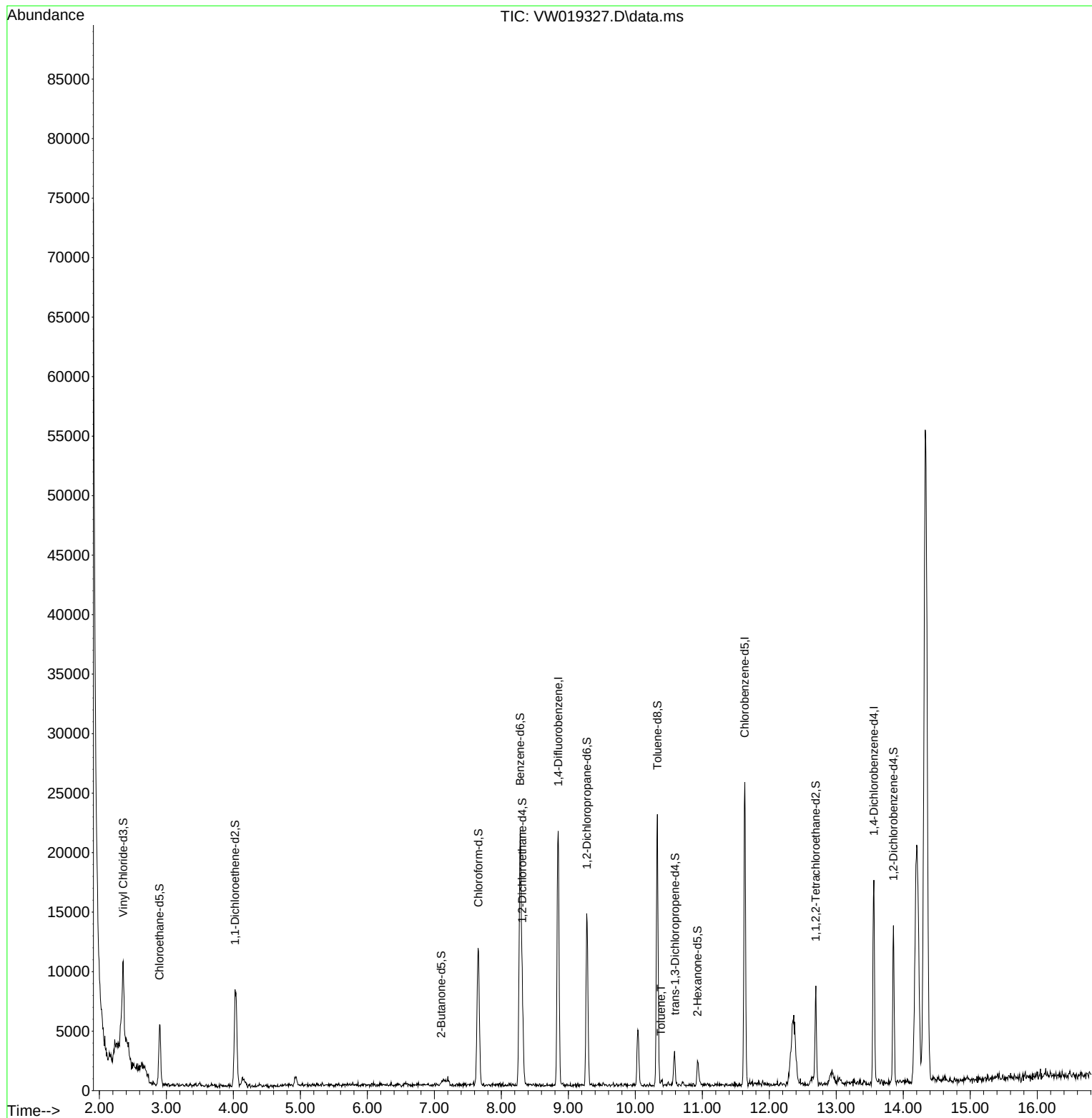
Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	17354	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	13894	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	4415	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	6069	26.447	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	105.800%
7) Chloroethane-d5	2.898	69	5560	28.448	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	113.800%
11) 1,1-Dichloroethene-d2	4.025	63	8775	19.246	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	77.000%
21) 2-Butanone-d5	7.104	46	212	3.527	ug/L	0.02
Spiked Amount	50.000	Range	20 - 135	Recovery	=	7.060%#
24) Chloroform-d	7.659	84	11901	25.508	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	102.040%
26) 1,2-Dichloroethane-d4	8.311	65	5782	22.093	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	88.360%
32) Benzene-d6	8.281	84	21251	26.846	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	107.400%
36) 1,2-Dichloropropane-d6	9.274	67	6607	27.531	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	110.120%
41) Toluene-d8	10.329	98	14982	20.608	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	82.440%
43) trans-1,3-Dichloroprop...	10.591	79	1674	16.106	ug/L	0.01
Spiked Amount	25.000	Range	30 - 135	Recovery	=	64.440%
47) 2-Hexanone-d5	10.927	63	749	18.405	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	36.820%
56) 1,1,2,2-Tetrachloroeth...	12.695	84	3654	18.458	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	73.840%
66) 1,2-Dichlorobenzene-d4	13.853	152	3300	21.415	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	85.640%
Target Compounds						
42) Toluene	10.384	91	438	0.445	ug/L	# 64

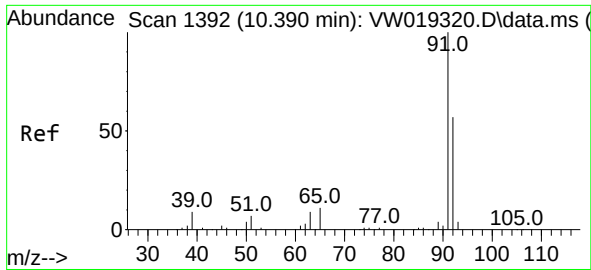
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#42
Toluene
Concen: 0.445 ug/L
RT: 10.384 min Scan# 1391
Delta R.T. -0.006 min
Lab File: VW019327.D
Acq: 25 Jun 2021 14:35

Instrument :
MSVOA_W
ClientSampleId :
BGDX3

Tgt Ion: 91 Resp: 438
Ion Ratio Lower Upper
91 100
92 30.3 39.5 73.3#

