

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092421\
 Data File : VW020180.D
 Acq On : 24 Sep 2021 10:15
 Operator : SY/VA
 Sample : M3813-19
 Misc : 5.01g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK001

Quant Time: Sep 25 00:39:39 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092121SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Sep 25 00:37:21 2021
 Response via : Initial Calibration

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

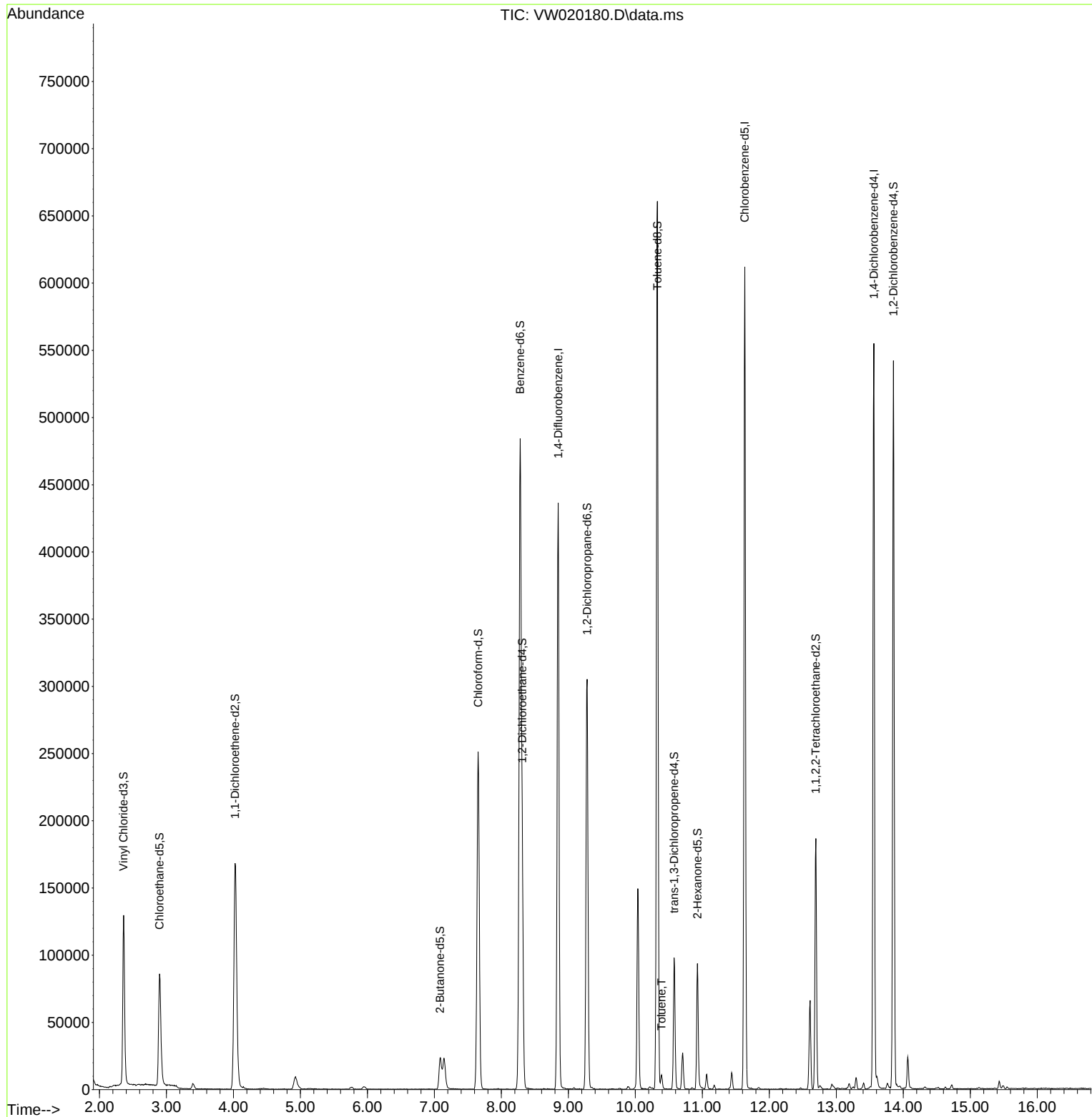
Internal Standards						
1) 1,4-Difluorobenzene	8.847	114	346965	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.633	117	323259	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	141062	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	144578	20.368	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	81.480%
7) Chloroethane-d5	2.897	69	112147	20.973	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	83.880%
11) 1,1-Dichloroethene-d2	4.025	63	179985	16.195	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	64.760%
21) 2-Butanone-d5	7.086	46	39350	35.925	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	71.860%
24) Chloroform-d	7.652	84	250598	22.966	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	91.880%
26) 1,2-Dichloroethane-d4	8.311	65	129546	22.059	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	88.240%
32) Benzene-d6	8.280	84	476296	23.095	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	92.360%
36) 1,2-Dichloropropane-d6	9.280	67	140820	23.594	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	94.360%
41) Toluene-d8	10.329	98	424440	22.619	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	90.480%
43) trans-1,3-Dichloroprop...	10.579	79	53036	20.790	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	83.160%
47) 2-Hexanone-d5	10.926	63	28789	34.855	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	69.700%
56) 1,1,2,2-Tetrachloroeth...	12.694	84	90212	19.595	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	78.360%
66) 1,2-Dichlorobenzene-d4	13.853	152	130748	24.719	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	98.880%
Target Compounds						
42) Toluene	10.390	91	6631	0.320	ug/L	Qvalue 96

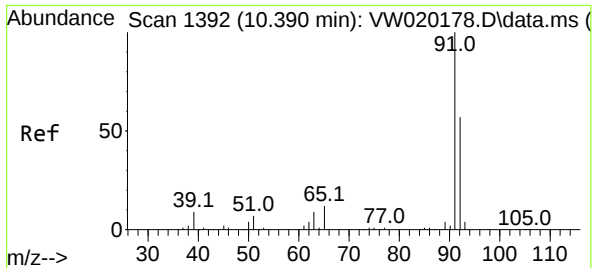
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092421\
Data File : VW020180.D
Acq On : 24 Sep 2021 10:15
Operator : SY/VA
Sample : M3813-19
Misc : 5.01g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VHBLK001

Quant Time: Sep 25 00:39:39 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092121SMA.M
Quant Title : SFAM01.0
QLast Update : Sat Sep 25 00:37:21 2021
Response via : Initial Calibration





#42
Toluene
Concen: 0.320 ug/L
RT: 10.390 min Scan# 1392
Delta R.T. -0.000 min
Lab File: VW020180.D
Acq: 24 Sep 2021 10:15

Instrument :
MSVOA_W
ClientSampleId :
VHBLK001

Tgt Ion: 91 Resp: 6631
Ion Ratio Lower Upper
91 100
92 57.1 42.2 78.4

