

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW091521\
 Data File : VW020028.D
 Acq On : 15 Sep 2021 10:25
 Operator : SY/VA
 Sample : VW0915SBL04
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK431

Quant Time: Sep 16 00:48:50 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM091421SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Sep 16 00:47:26 2021
 Response via : Initial Calibration

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

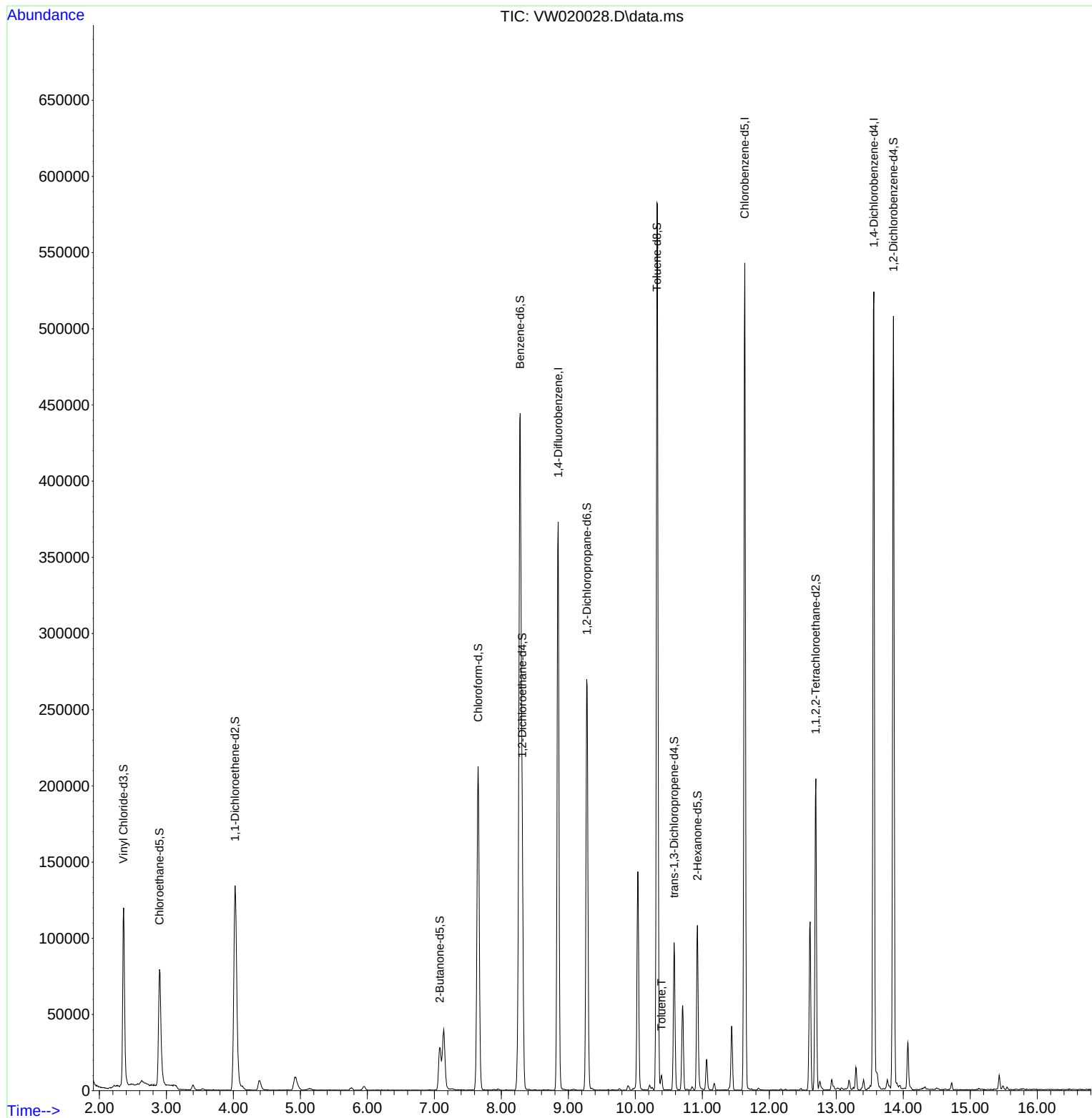
Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	296896	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	287756	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	132367	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	136638	27.942	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	111.760%
7) Chloroethane-d5	2.898	69	106943	25.408	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	101.640%
11) 1,1-Dichloroethene-d2	4.026	63	147186	18.414	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	73.640%
21) 2-Butanone-d5	7.080	46	48014	35.892	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	71.780%
24) Chloroform-d	7.653	84	207568	25.373	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	101.480%
26) 1,2-Dichloroethane-d4	8.311	65	123087	25.541	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	102.160%
32) Benzene-d6	8.281	84	413320	26.326	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	105.320%
36) 1,2-Dichloropropane-d6	9.275	67	121567	26.105	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	104.440%
41) Toluene-d8	10.323	98	379978	25.820	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	103.280%
43) trans-1,3-Dichloroprop...	10.579	79	51587	24.083	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	96.320%
47) 2-Hexanone-d5	10.927	63	34955	36.743	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	73.480%
56) 1,1,2,2-Tetrachloroeth...	12.695	84	97066	21.188	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	84.760%
66) 1,2-Dichlorobenzene-d4	13.853	152	125527	27.827	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	111.320%
Target Compounds						
42) Toluene	10.390	91	6433	0.348	ug/L	93

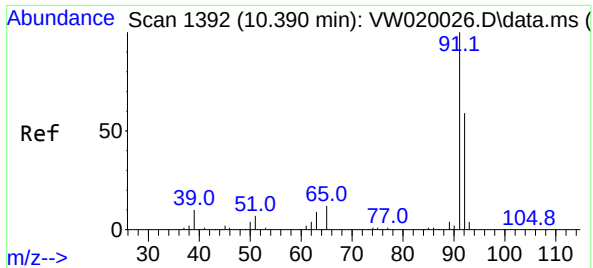
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#42
Toluene
Concen: 0.348 ug/L
RT: 10.390 min Scan# 1392
Delta R.T. -0.000 min
Lab File: VW020028.D
Acq: 15 Sep 2021 10:25

Instrument :
MSVOA_W
ClientSampleId :
VBLK431

Tgt Ion: 91 Resp: 6433
Ion Ratio Lower Upper
91 100
92 61.6 39.5 73.3

