

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW090723\
 Data File : VW027012.D
 Acq On : 07 Sep 2023 18:15
 Operator : SY/MD
 Sample : 04332-06
 Misc : 3.44g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Sep 08 01:37:03 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM090523SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Sep 08 01:32:52 2023
 Response via : Initial Calibration

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

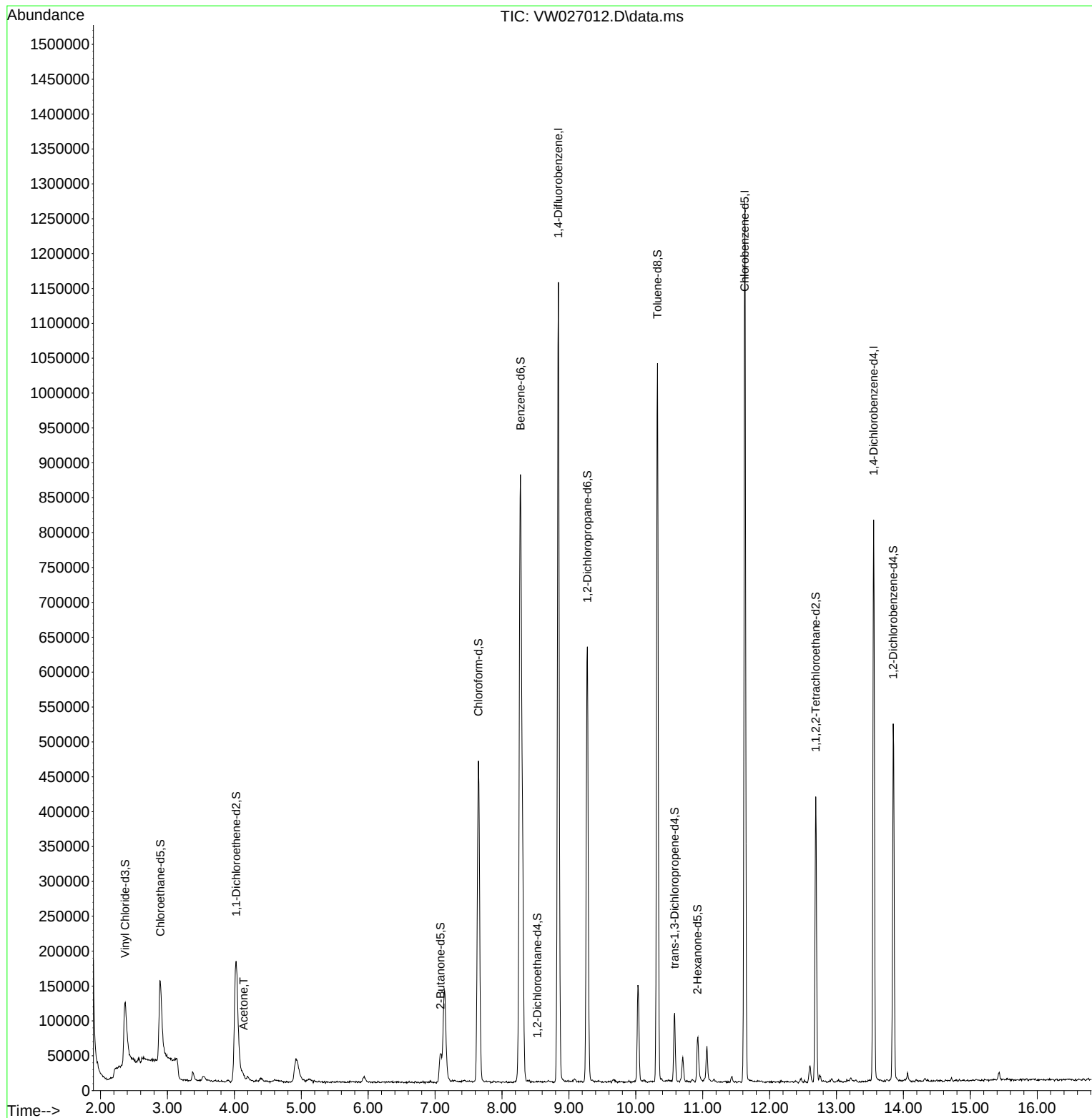
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	925889	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	701643	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	211694	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	223048	13.484	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	53.920%
7) Chloroethane-d5	2.893	69	214799	16.089	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	64.360%
11) 1,1-Dichloroethene-d2	4.027	65	79244	12.999	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	52.000%
21) 2-Butanone-d5	7.081	46	69030	21.658	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	43.320%
24) Chloroform-d	7.648	84	478945	17.384	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	69.520%
26) 1,2-Dichloroethane-d4	8.526	65	74	0.005	ug/L	0.22
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.040%#
32) Benzene-d6	8.276	84	903961	19.642	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	78.560%
36) 1,2-Dichloropropane-d6	9.276	67	304720	22.553	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	90.200%
41) Toluene-d8	10.325	98	674998	16.200	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	64.800%
43) trans-1,3-Dichloroprop...	10.581	79	56474	10.771	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	43.080%
47) 2-Hexanone-d5	10.922	63	22136	17.549	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	35.100%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	210829	20.108	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	80.440%
66) 1,2-Dichlorobenzene-d4	13.848	152	132903	18.152	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	72.600%#
Target Compounds					Qvalue	
13) Acetone	4.137	43	12643	4.530	ug/L	99

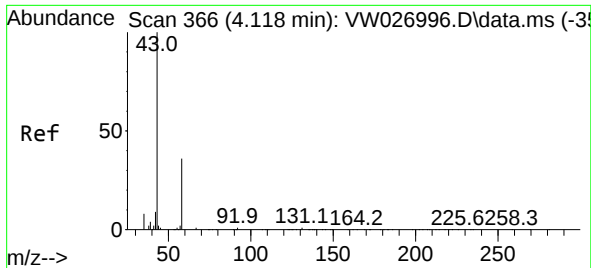
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13
 Acetone
 Concen: 4.530 ug/L
 RT: 4.137 min Scan# 30
 Delta R.T. 0.018 min
 Lab File: VW027012.D
 Acq: 07 Sep 2023 18:15

Instrument :
 MSVOA_W
 ClientSampleId :

Tgt Ion: 43 Resp: 12643
 Ion Ratio Lower Upper
 43 100
 58 33.8 0.0 66.4

