

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW091223\
 Data File : VW027069.D
 Acq On : 12 Sep 2023 15:29
 Operator : SY/MD
 Sample : 04387-14RE
 Misc : 3.56g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Sep 13 03:08:44 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM090523SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Sep 09 02:59:49 2023
 Response via : Initial Calibration

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

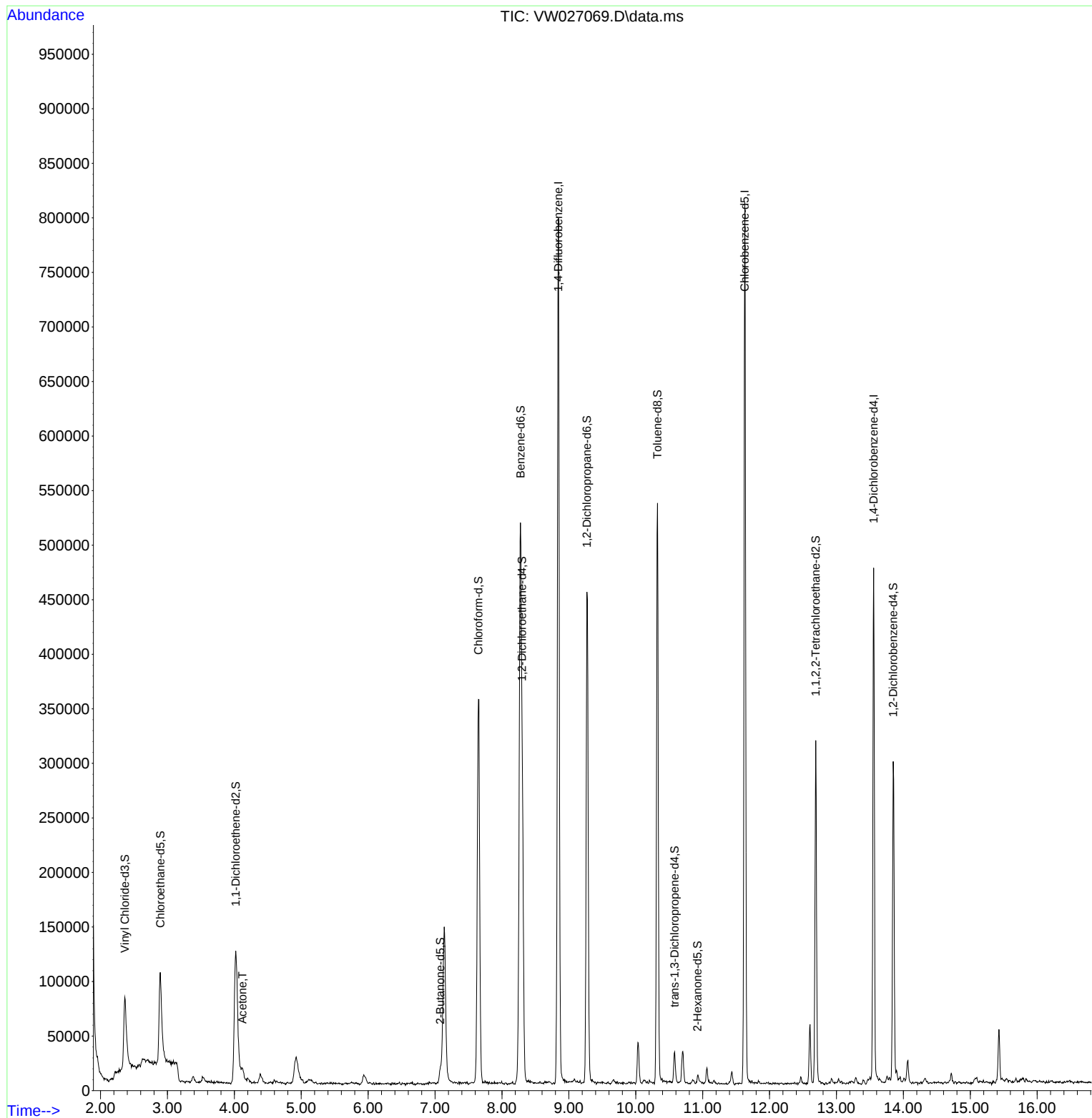
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	673623	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	475416	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	130026	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	126572	10.517	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	42.080%
7) Chloroethane-d5	2.893	69	140196	14.434	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	57.720%
11) 1,1-Dichloroethene-d2	4.021	65	49176	11.087	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	44.360%#
21) 2-Butanone-d5	7.075	46	29049	12.527	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	25.060%
24) Chloroform-d	7.648	84	380373	18.976	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	75.920%
26) 1,2-Dichloroethane-d4	8.301	65	193806	18.395	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	73.560%
32) Benzene-d6	8.276	84	528651	16.953	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	67.800%
36) 1,2-Dichloropropane-d6	9.270	67	224170	24.487	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	97.960%
41) Toluene-d8	10.325	98	371909	13.173	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	52.680%
43) trans-1,3-Dichloroprop...	10.581	79	17515	4.930	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	19.720%#
47) 2-Hexanone-d5	10.922	63	2428	2.841	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	5.680%#
56) 1,1,2,2-Tetrachloroeth...	12.690	84	155423	21.877	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	87.520%
66) 1,2-Dichlorobenzene-d4	13.849	152	81980	18.229	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	72.920%#
Target Compounds					Qvalue	
13) Acetone	4.119	43	17840	8.786	ug/L	85

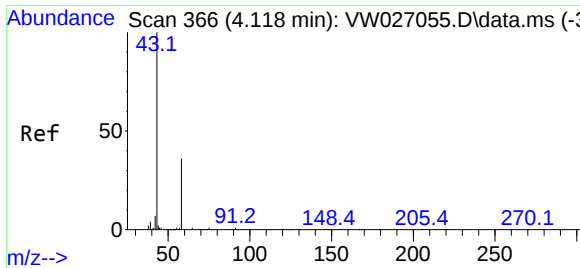
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13
 Acetone
 Concen: 8.786 ug/L
 RT: 4.119 min Scan# 30
 Delta R.T. 0.000 min
 Lab File: VW027069.D
 Acq: 12 Sep 2023 15:29

Instrument :
 MSVOA_W
 ClientSampleId :

Tgt Ion: 43 Resp: 17840
 Ion Ratio Lower Upper
 43 100
 58 24.5 0.0 66.4

