

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW091823\
 Data File : VW027133.D
 Acq On : 18 Sep 2023 17:39
 Operator : SY/MD
 Sample : 04417-20
 Misc : 4.52g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Sep 18 22:39:25 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM091823SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Sep 18 22:36:33 2023
 Response via : Initial Calibration

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

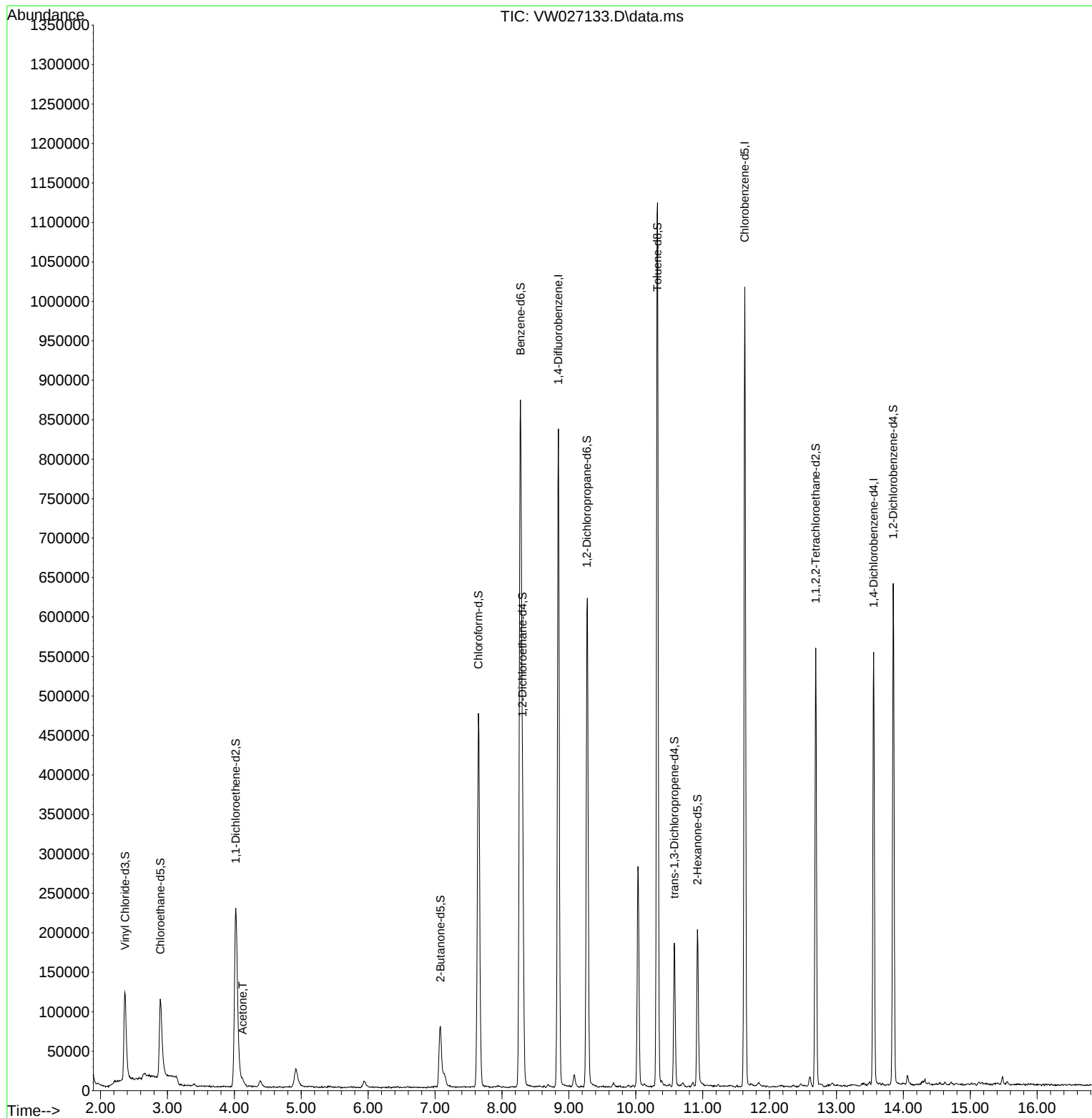
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	722502	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	593069	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	158165	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	181002	15.570	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	62.280%
7) Chloroethane-d5	2.893	69	168183	18.735	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	74.920%
11) 1,1-Dichloroethene-d2	4.021	65	88721	17.802	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	71.200%
21) 2-Butanone-d5	7.081	46	128010	59.471	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	118.940%
24) Chloroform-d	7.648	84	487532	22.461	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	89.840%
26) 1,2-Dichloroethane-d4	8.307	65	258239	24.382	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	97.520%
32) Benzene-d6	8.276	84	959974	25.064	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	100.240%
36) 1,2-Dichloropropane-d6	9.270	67	308336	28.451	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	113.800%
41) Toluene-d8	10.325	98	795141	23.326	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	93.320%
43) trans-1,3-Dichloroprop...	10.575	79	103861	23.716	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	94.880%
47) 2-Hexanone-d5	10.922	63	72847	55.783	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	111.560%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	281481	32.415	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	129.680%#
66) 1,2-Dichlorobenzene-d4	13.849	152	179202	31.726	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	126.920%#
Target Compounds					Qvalue	
13) Acetone	4.125	43	7766	3.819	ug/L	68

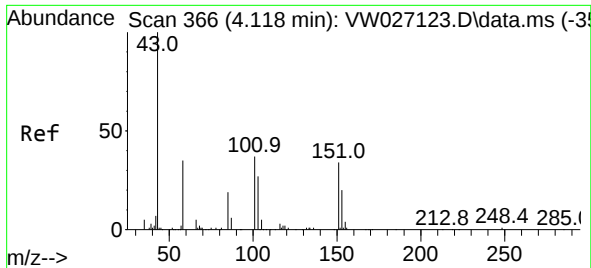
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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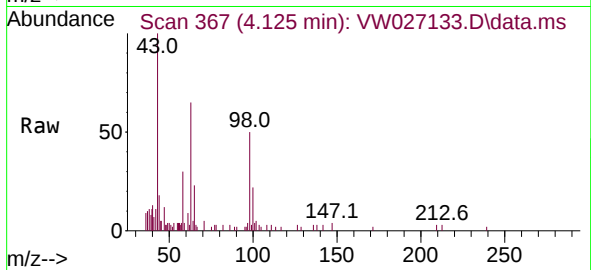
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM091823SMA.M
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#13
 Acetone
 Concen: 3.819 ug/L
 RT: 4.125 min Scan# 30
 Delta R.T. 0.006 min
 Lab File: VW027133.D
 Acq: 18 Sep 2023 17:39

Instrument :
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Tgt Ion	Ratio	Lower	Upper
43	100		
58	19.3	0.0	77.4

