

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW091323\
 Data File : VW027082.D
 Acq On : 13 Sep 2023 10:49
 Operator : SY/MD
 Sample : 04387-05RE
 Misc : 2.54g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Sep 14 05:43:30 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)

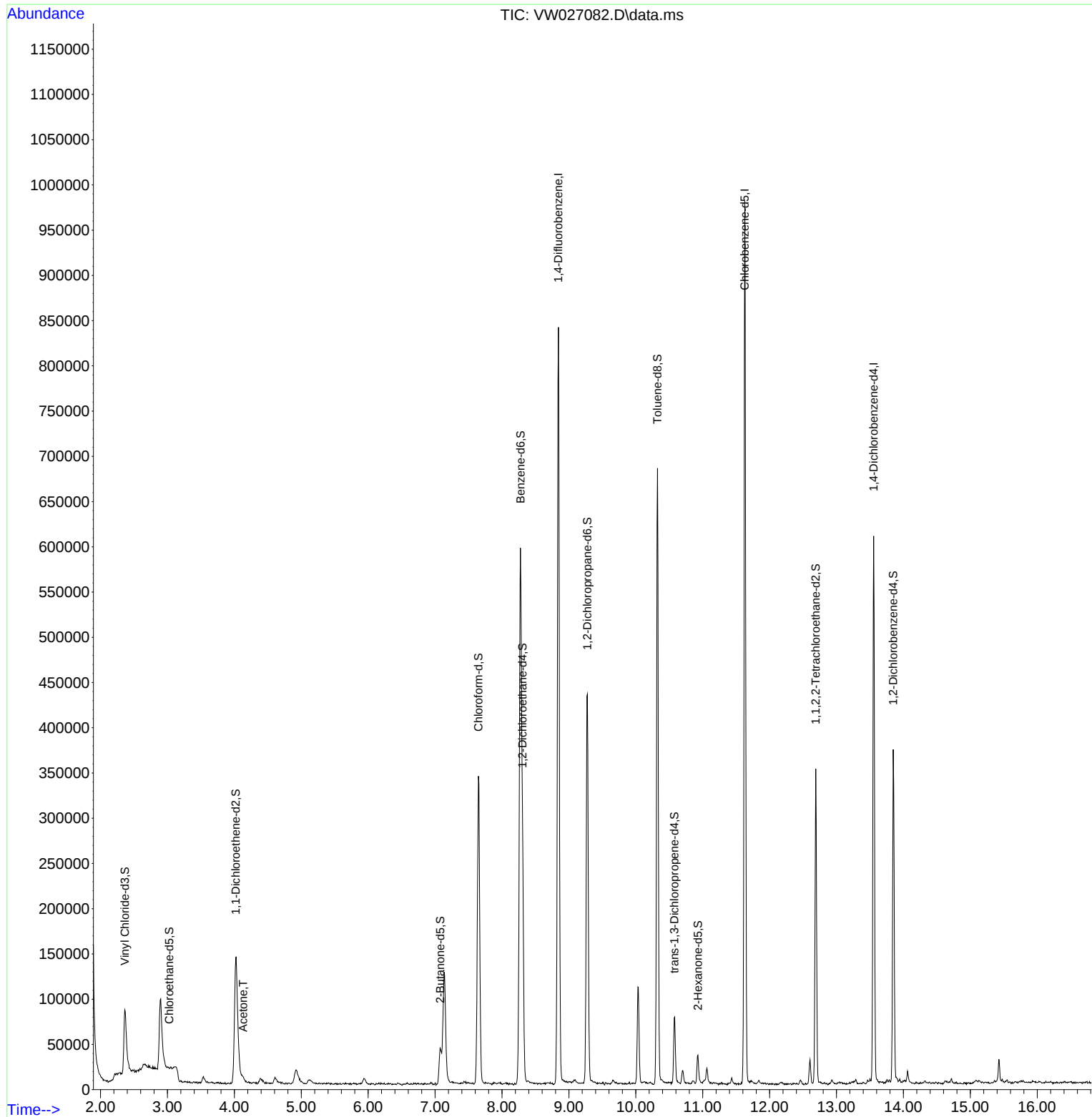
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	720951	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	567087	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	164456	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	125723	9.761	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	39.040%
7) Chloroethane-d5	3.027	69	619	0.060	ug/L	0.13
Spiked Amount	25.000	Range	30 - 150	Recovery	=	0.240%#
11) 1,1-Dichloroethene-d2	4.021	65	56191	11.837	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	47.360%
21) 2-Butanone-d5	7.075	46	66215	26.680	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	53.360%
24) Chloroform-d	7.648	84	355292	16.561	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	66.240%
26) 1,2-Dichloroethane-d4	8.307	65	193834	17.190	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	68.760%#
32) Benzene-d6	8.276	84	620052	16.670	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	66.680%
36) 1,2-Dichloropropane-d6	9.276	67	214247	19.620	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	78.480%
41) Toluene-d8	10.325	98	468154	13.902	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	55.600%
43) trans-1,3-Dichloroprop...	10.575	79	43743	10.322	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	41.280%
47) 2-Hexanone-d5	10.928	63	10656	10.452	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	20.900%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	174134	20.549	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	82.200%
66) 1,2-Dichlorobenzene-d4	13.848	152	99563	17.504	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	70.000%#
Target Compounds					Qvalue	
13) Acetone	4.131	43	7843	3.609	ug/L	97

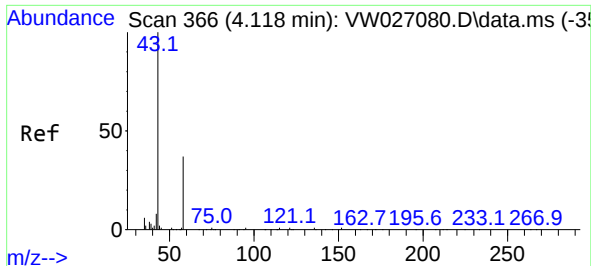
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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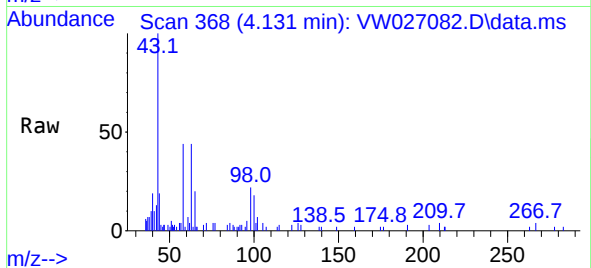
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Quant Title : SFAM01.0
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#13
Acetone
Concen: 3.609 ug/L
RT: 4.131 min Scan# 30
Delta R.T. 0.012 min
Lab File: VW027082.D
Acq: 13 Sep 2023 10:49

Instrument :
MSVOA_W
ClientSampleId :



Tgt Ion: 43 Resp: 7843
Ion Ratio Lower Upper
43 100
58 31.7 0.0 66.4

