

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW091223\
 Data File : VW027062.D
 Acq On : 12 Sep 2023 12:41
 Operator : SY/MD
 Sample : 04387-04RE
 Misc : 2.96g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Sep 13 03:07:39 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)

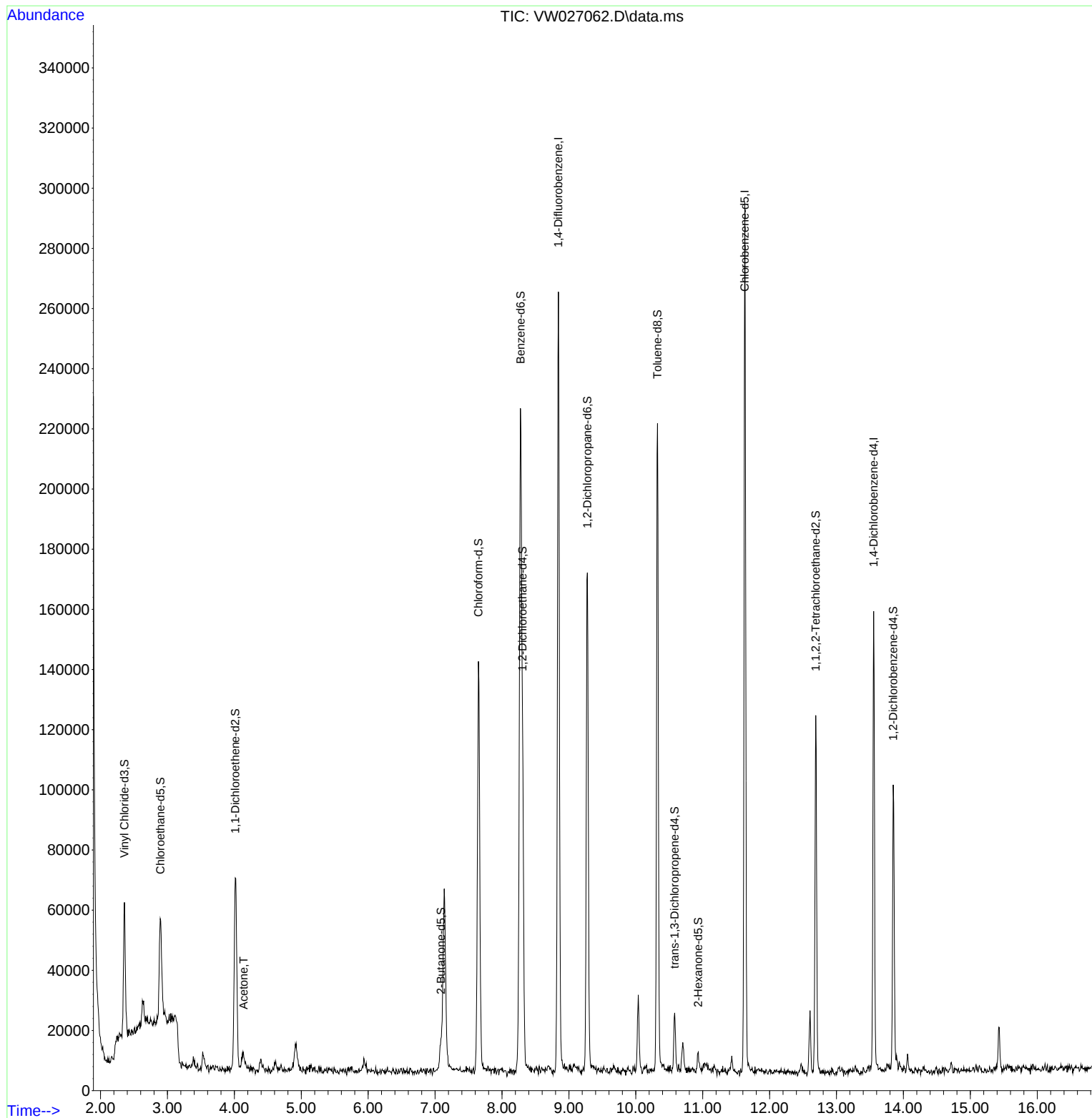
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	221089	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	169966	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	41391	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.356	65	53867	13.638	ug/L	-0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	=	54.560%
7) Chloroethane-d5	2.893	69	55411	17.382	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	69.520%
11) 1,1-Dichloroethene-d2	4.015	65	20156	13.846	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	55.400%
21) 2-Butanone-d5	7.087	46	16874	22.171	ug/L	0.01
Spiked Amount	50.000	Range	20 - 135	Recovery	=	44.340%
24) Chloroform-d	7.648	84	140173	21.306	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	85.240%
26) 1,2-Dichloroethane-d4	8.307	65	78001	22.557	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	90.240%
32) Benzene-d6	8.276	84	227632	20.418	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	81.680%
36) 1,2-Dichloropropane-d6	9.276	67	84404	25.789	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	103.160%
41) Toluene-d8	10.325	98	153434	15.201	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	60.800%
43) trans-1,3-Dichloroprop...	10.581	79	12026	9.468	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	37.880%
47) 2-Hexanone-d5	10.934	63	1706	5.583	ug/L	0.01
Spiked Amount	50.000	Range	20 - 135	Recovery	=	11.160%#
56) 1,1,2,2-Tetrachloroeth...	12.690	84	62056	24.433	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	97.720%
66) 1,2-Dichlorobenzene-d4	13.848	152	26365	18.417	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	73.680%#
Target Compounds						
13) Acetone	4.137	43	9195	13.798	ug/L	Qvalue 85

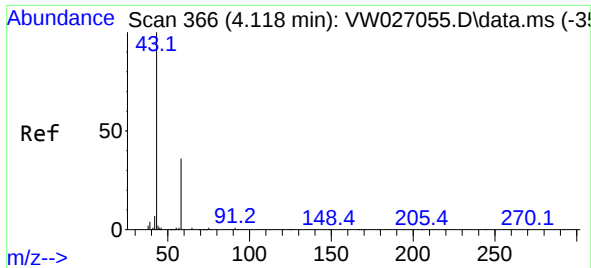
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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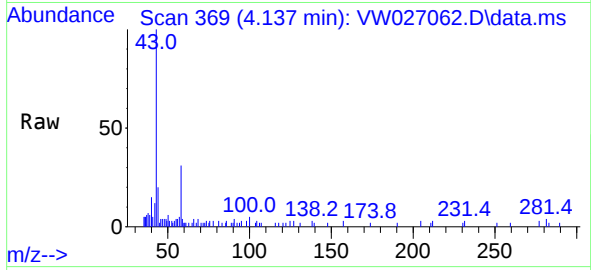
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#13
Acetone
Concen: 13.798 ug/L
RT: 4.137 min Scan# 30
Delta R.T. 0.018 min
Lab File: VW027062.D
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Instrument :
MSVOA_W
ClientSampleId :



Tgt Ion: 43 Resp: 9195
Ion Ratio Lower Upper
43 100
58 24.5 0.0 66.4

