

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW033123\
 Data File : VW025522.D
 Acq On : 31 Mar 2023 11:03
 Operator : SY/MD
 Sample : 02130-14RE
 Misc : 5.68g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Apr 01 00:36:33 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM030623SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Apr 01 00:35:04 2023
 Response via : Initial Calibration

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

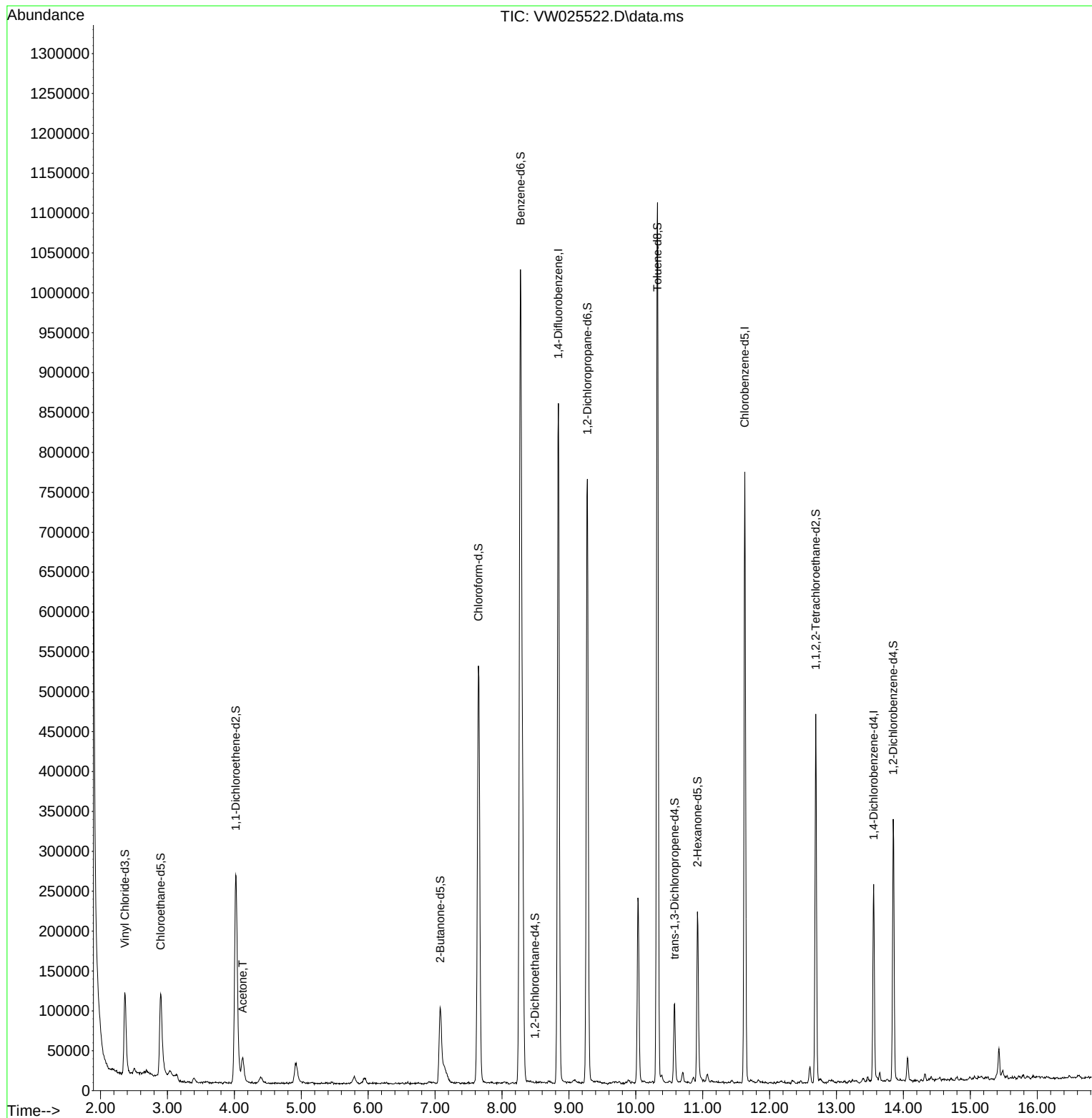
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	682144	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	384397	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	59413	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	133878	11.804	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	47.200%
7) Chloroethane-d5	2.899	69	162142	19.868	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	79.480%
11) 1,1-Dichloroethene-d2	4.021	63	304392	13.895	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	55.600%
21) 2-Butanone-d5	7.075	46	173417	62.291	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	124.580%
24) Chloroform-d	7.648	84	528988	26.900	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	107.600%
26) 1,2-Dichloroethane-d4	8.490	65	191	0.018	ug/L	0.18
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.080%#
32) Benzene-d6	8.276	84	1021233	38.881	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	155.520%#
36) 1,2-Dichloropropane-d6	9.276	67	358759	44.152	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	176.600%#
41) Toluene-d8	10.325	98	731696	31.596	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	126.400%
43) trans-1,3-Dichloroprop...	10.581	79	55185	17.056	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	68.240%
47) 2-Hexanone-d5	10.922	63	71481	61.177	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	122.360%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	223304	37.511	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	150.040%#
66) 1,2-Dichlorobenzene-d4	13.848	152	78668	35.606	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	142.440%#
Target Compounds					Qvalue	
13) Acetone	4.125	43	53860	20.125	ug/L	97

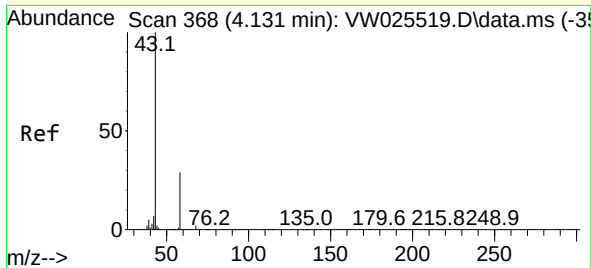
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 20.125 ug/L

RT: 4.125 min Scan# 3

Delta R.T. -0.006 min

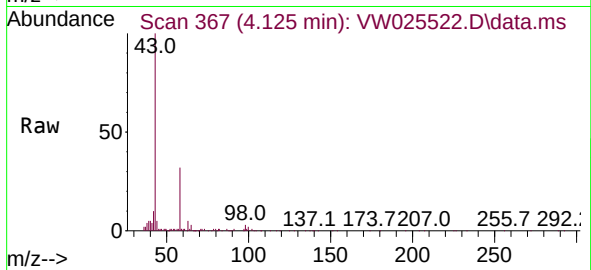
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Instrument :

MSVOA_W

ClientSampleId :



Tgt Ion: 43 Resp: 53860

Ion	Ratio	Lower	Upper
43	100		
58	31.8	0.0	60.0

