

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042423\
 Data File : VW025654.D
 Acq On : 24 Apr 2023 12:57
 Operator : SY/MD
 Sample : 02418-28RE
 Misc : 3.05g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW902

Quant Time: Apr 25 01:10:46 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040323SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Apr 25 01:06:51 2023
 Response via : Initial Calibration

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

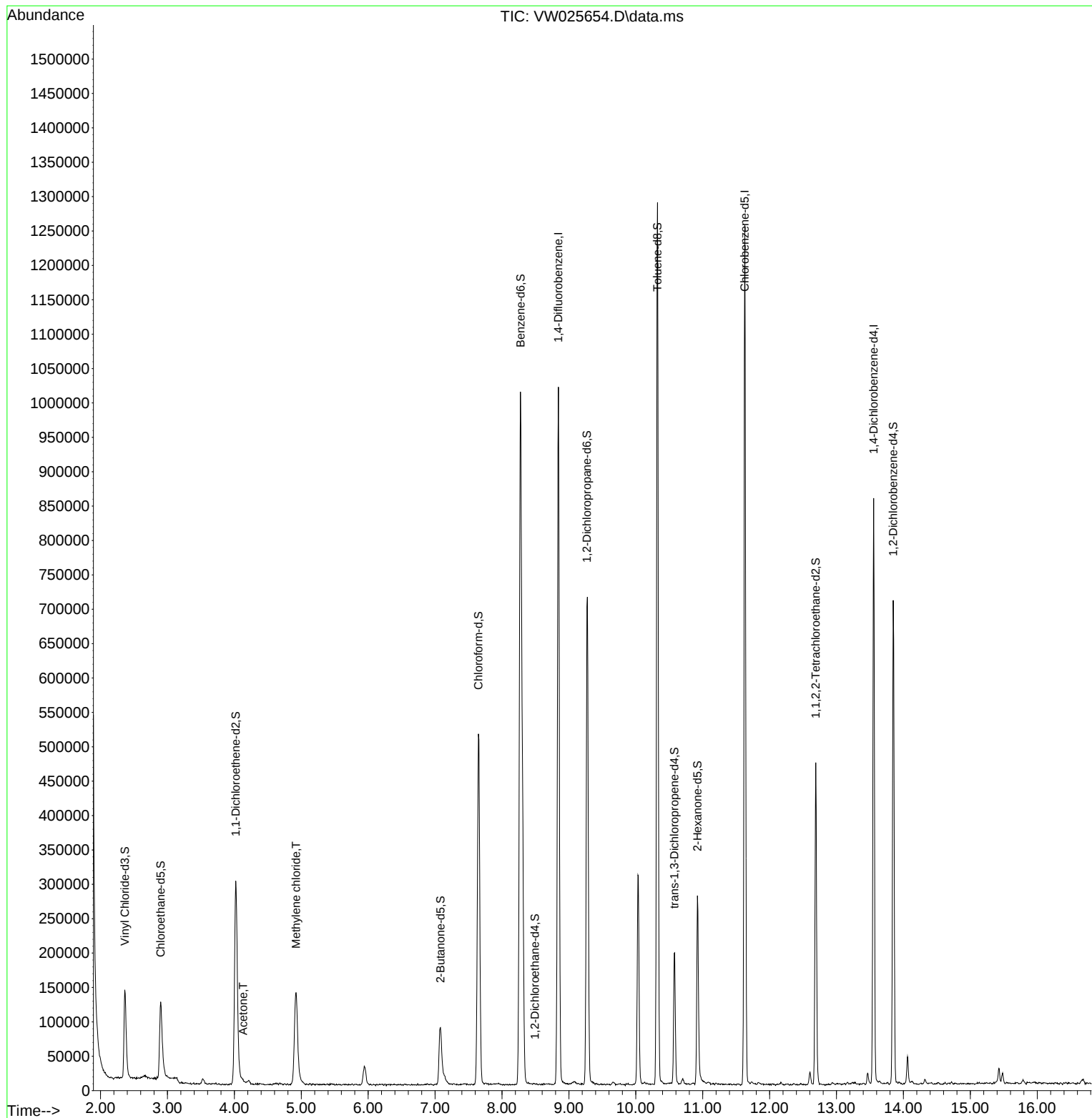
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	788313	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	634492	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	201566	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	190970	14.887	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	59.560%
7) Chloroethane-d5	2.899	69	174994	19.160	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	76.640%
11) 1,1-Dichloroethene-d2	4.021	63	345727	13.327	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	53.320%
21) 2-Butanone-d5	7.081	46	153361	53.589	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	107.180%
24) Chloroform-d	7.648	84	512757	23.166	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	92.680%
26) 1,2-Dichloroethane-d4	8.490	65	217	0.019	ug/L	0.18
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.080%#
32) Benzene-d6	8.276	84	995461	24.230	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	96.920%
36) 1,2-Dichloropropane-d6	9.270	67	339942	26.537	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	106.160%
41) Toluene-d8	10.325	98	804649	22.421	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	89.680%
43) trans-1,3-Dichloroprop...	10.575	79	106497	22.174	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	88.680%
47) 2-Hexanone-d5	10.922	63	90302	51.573	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	103.140%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	236635	27.369	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	109.480%
66) 1,2-Dichlorobenzene-d4	13.848	152	178464	25.772	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	103.080%
Target Compounds						
					Qvalue	
13) Acetone	4.131	43	7236	2.988	ug/L	77
16) Methylene chloride	4.923	84	105845	8.447	ug/L	98

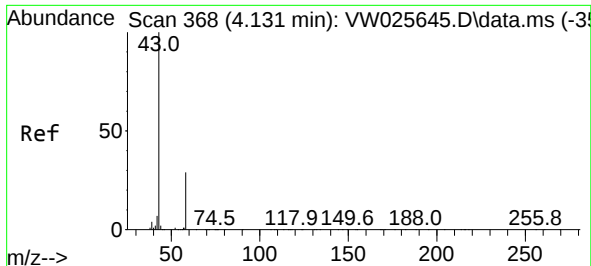
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 2.988 ug/L

RT: 4.131 min Scan# 368

Delta R.T. 0.000 min

Lab File: VW025654.D

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Instrument :

MSVOA_W

ClientSampleId :

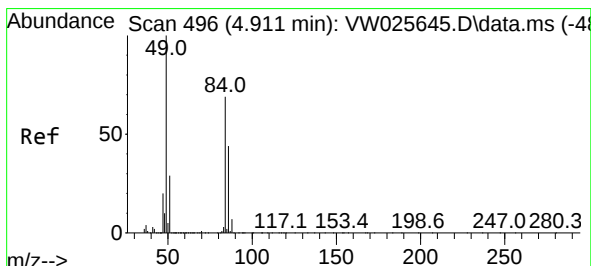
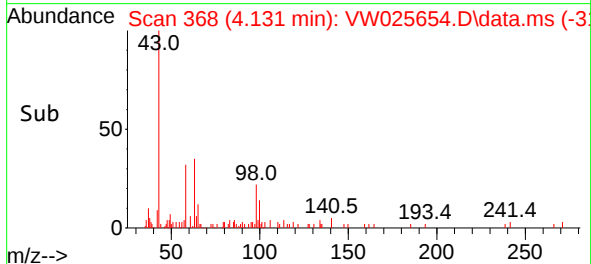
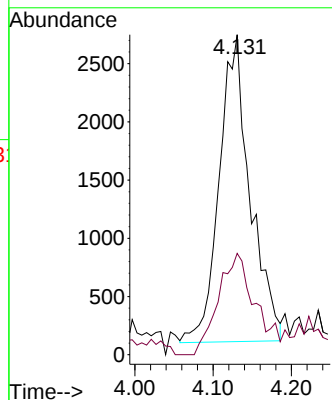
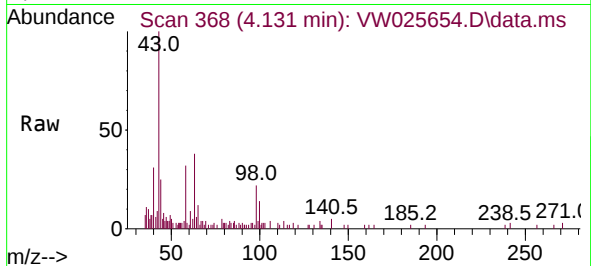
EW902

Tgt Ion: 43 Resp: 7236

Ion Ratio Lower Upper

43 100

58 16.3 0.0 57.4



#16

Methylene chloride

Concen: 8.447 ug/L

RT: 4.923 min Scan# 498

Delta R.T. 0.012 min

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Tgt Ion: 84 Resp: 105845

Ion Ratio Lower Upper

84 100

86 64.9 44.9 83.3

49 142.5 101.4 188.4

