

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101922\
 Data File : VW024948.D
 Acq On : 19 Oct 2022 19:34
 Operator : SY/VA
 Sample : N4757-10
 Misc : 5.56g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBWK5

Quant Time: Oct 20 02:03:11 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Oct 20 01:56:31 2022
 Response via : Initial Calibration

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

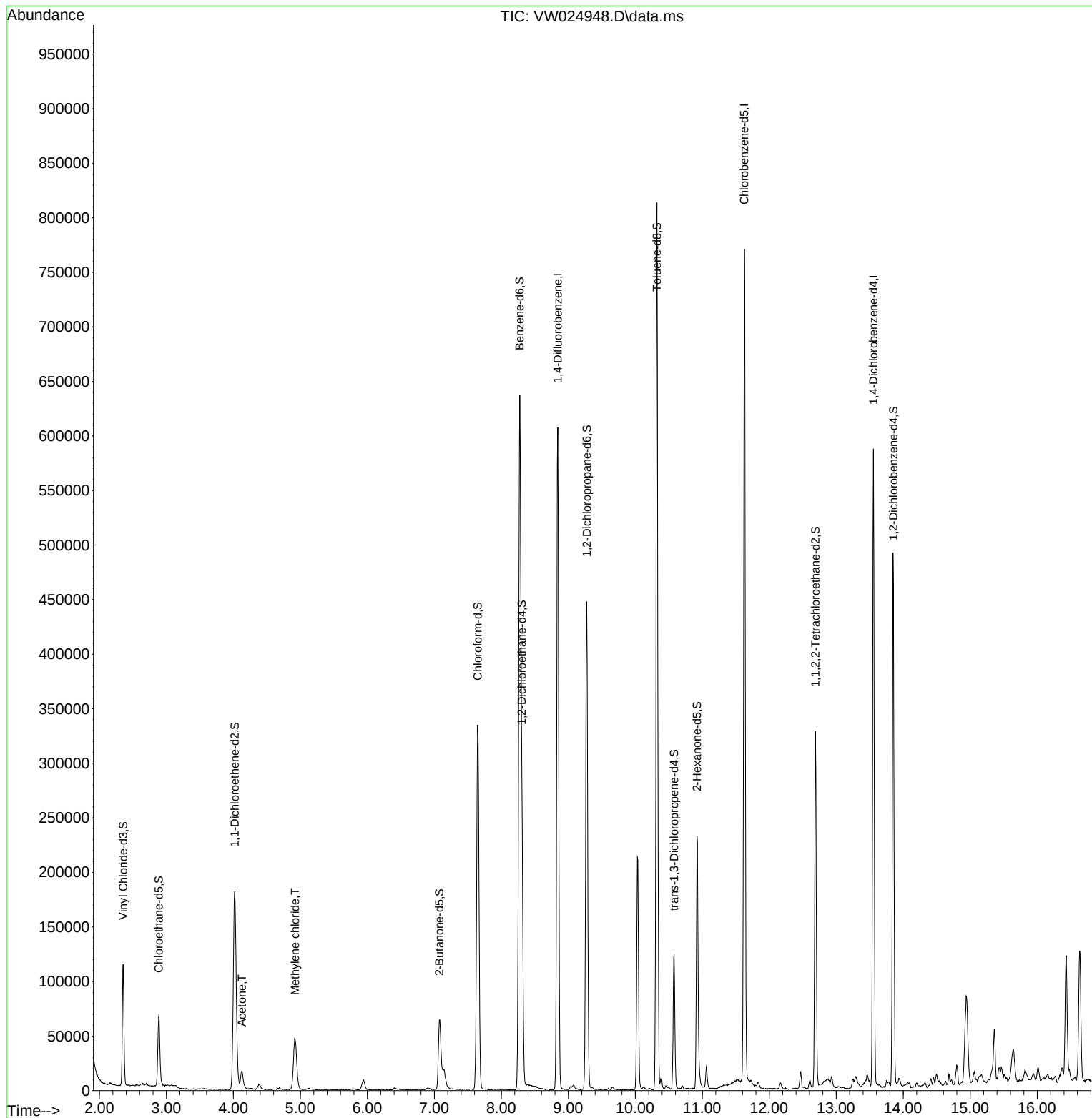
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	507416	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	419274	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	149058	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	108715	18.161	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	72.640%
7) Chloroethane-d5	2.885	69	73828	21.064	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	84.240%
11) 1,1-Dichloroethene-d2	4.019	63	187352	14.394	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	57.560%
21) 2-Butanone-d5	7.074	46	112237	59.173	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	118.340%
24) Chloroform-d	7.647	84	347284	24.265	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	97.080%
26) 1,2-Dichloroethane-d4	8.305	65	185156	24.719	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	98.880%
32) Benzene-d6	8.275	84	663372	25.231	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	100.920%
36) 1,2-Dichloropropane-d6	9.275	67	222451	27.586	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	110.360%
41) Toluene-d8	10.323	98	536742	22.745	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	91.000%
43) trans-1,3-Dichloroprop...	10.579	79	70861	23.170	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	92.680%
47) 2-Hexanone-d5	10.921	63	82680	61.154	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	122.300%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	166849	26.531	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	106.120%
66) 1,2-Dichlorobenzene-d4	13.853	152	121928	22.384	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	89.520%
Target Compounds						
					Qvalue	
13) Acetone	4.129	43	29604	22.304	ug/L	96
16) Methylene chloride	4.922	84	39718	4.433	ug/L	93

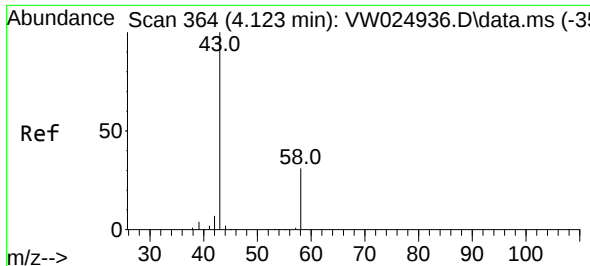
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 22.304 ug/L

RT: 4.129 min Scan# 3

Delta R.T. 0.006 min

Lab File: VW024948.D

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Instrument :

MSVOA_W

ClientSampleId :

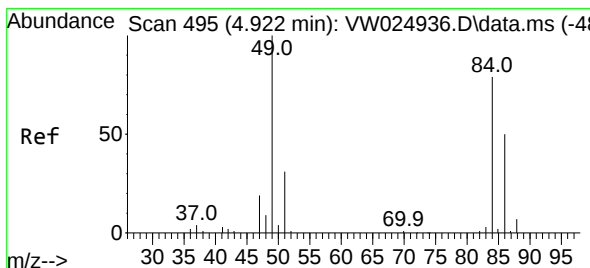
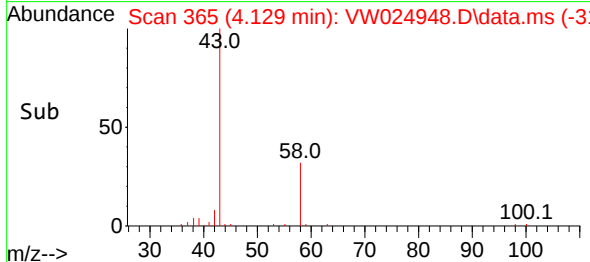
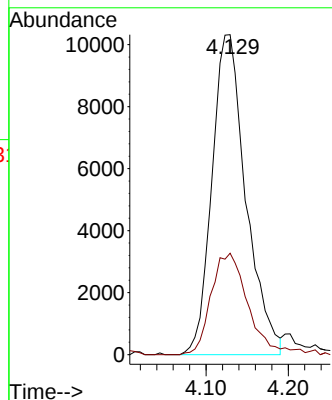
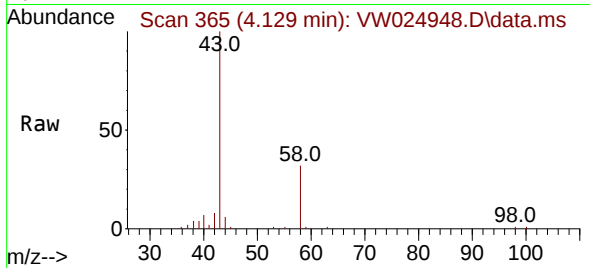
DBWK5

Tgt Ion: 43 Resp: 29604

Ion Ratio Lower Upper

43 100

58 34.1 0.0 64.2



#16

Methylene chloride

Concen: 4.433 ug/L

RT: 4.922 min Scan# 495

Delta R.T. 0.000 min

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Tgt Ion: 84 Resp: 39718

Ion Ratio Lower Upper

84 100

86 58.4 45.5 84.5

49 122.9 90.9 168.9

