

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052322\
 Data File : VW023248.D
 Acq On : 23 May 2022 14:22
 Operator : SY/VA
 Sample : N2926-13
 Misc : 3.27g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EXY23

Quant Time: May 24 01:30:09 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue May 24 01:27:20 2022
 Response via : Initial Calibration

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

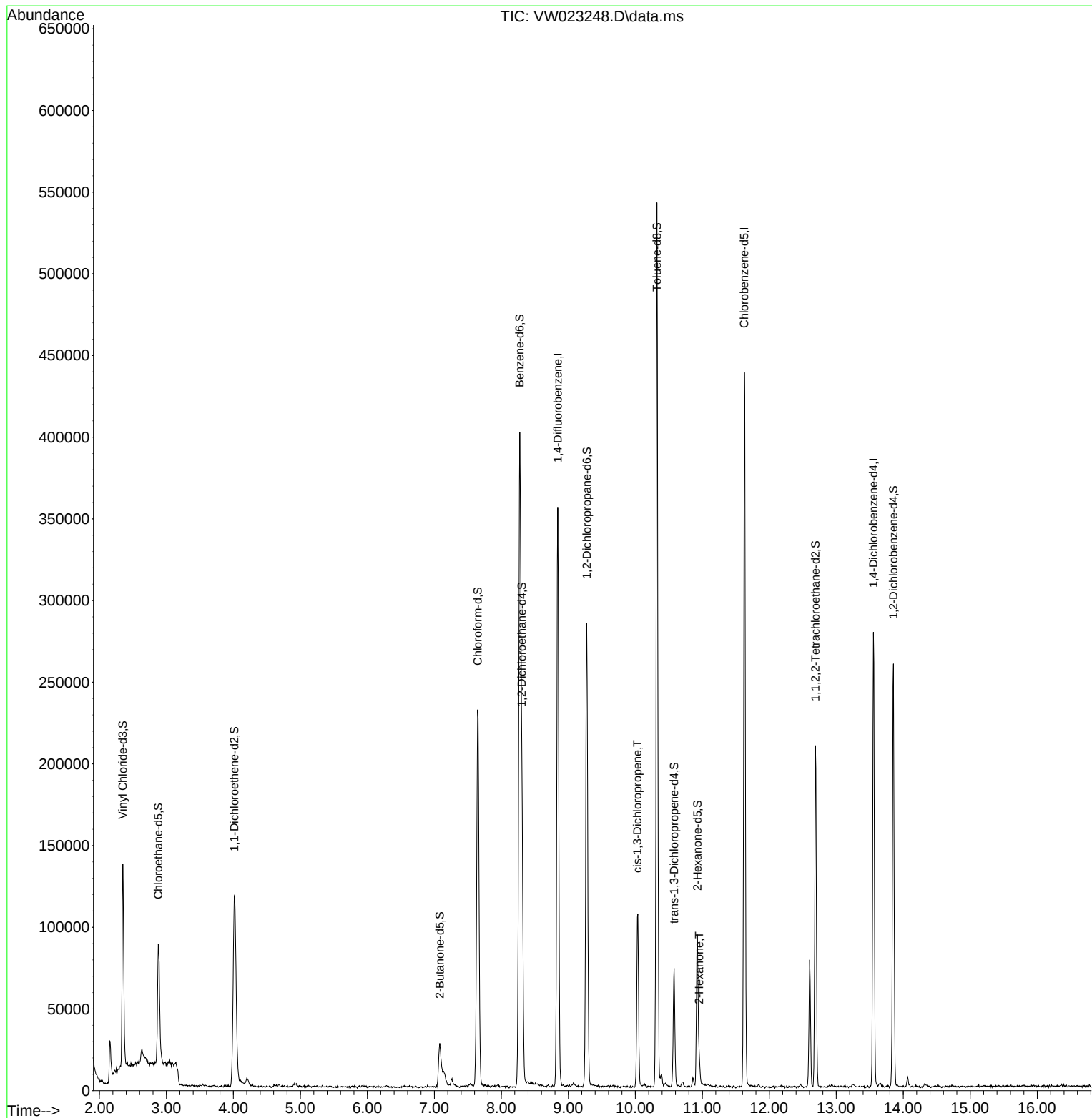
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	291850	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	234606	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	67654	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	129488	21.626	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	86.520%
7) Chloroethane-d5	2.879	69	90204	23.156	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	92.640%
11) 1,1-Dichloroethene-d2	4.013	63	118968	15.377	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	61.520%
21) 2-Butanone-d5	7.080	46	39409	34.616	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	69.240%
24) Chloroform-d	7.647	84	229331	26.821	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	107.280%
26) 1,2-Dichloroethane-d4	8.305	65	129984	27.717	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	110.880%
32) Benzene-d6	8.275	84	403401	29.832	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	119.320%
36) 1,2-Dichloropropane-d6	9.274	67	127757	33.633	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	134.520%#
41) Toluene-d8	10.323	98	346960	26.561	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	106.240%
43) trans-1,3-Dichloroprop...	10.579	79	38674	22.112	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	88.440%
47) 2-Hexanone-d5	10.927	63	30393	41.914	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	83.820%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	97970	27.671	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	110.680%
66) 1,2-Dichlorobenzene-d4	13.853	152	62751	26.534	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	106.120%
Target Compounds						Qvalue
39) cis-1,3-Dichloropropene	10.030	75	3958	0.763	ug/L	93
48) 2-Hexanone	10.951	43	6503	4.617	ug/L	# 43

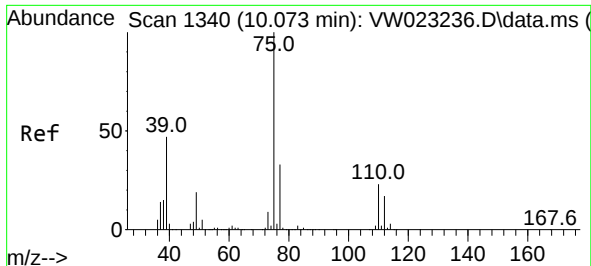
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Title : SFAM01.0
QLast Update : Tue May 24 01:27:20 2022
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#39

cis-1,3-Dichloropropene

Concen: 0.763 ug/L

RT: 10.030 min Scan# 11

Delta R.T. -0.043 min

Lab File: VW023248.D

Acq: 23 May 2022 14:22

Instrument :

MSVOA_W

ClientSampleId :

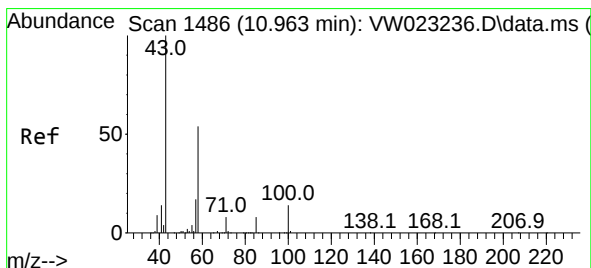
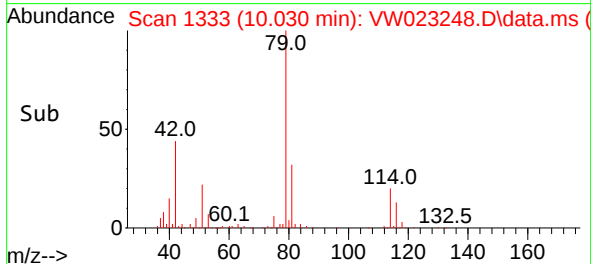
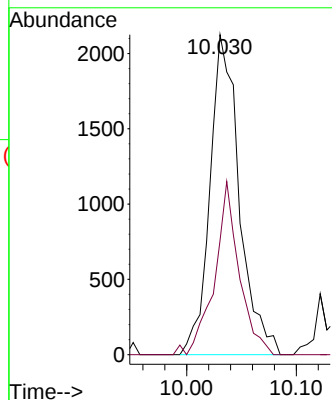
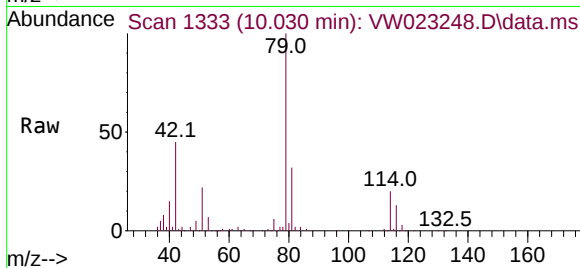
EXY23

Tgt Ion: 75 Resp: 3958

Ion Ratio Lower Upper

75 100

77 35.7 22.1 41.1



#48

2-Hexanone

Concen: 4.617 ug/L

RT: 10.951 min Scan# 1484

Delta R.T. -0.012 min

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Acq: 23 May 2022 14:22

Tgt Ion: 43 Resp: 6503

Ion Ratio Lower Upper

43 100

58 4.5 45.9 68.9#

57 4.1 16.2 24.2#

100 1.5 10.7 16.1#

