

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052022\
 Data File : VW023212.D
 Acq On : 20 May 2022 21:23
 Operator : SY/VA
 Sample : N2925-15
 Misc : 4.69g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EXXZ2

Quant Time: May 21 01:50:07 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat May 21 01:30:17 2022
 Response via : Initial Calibration

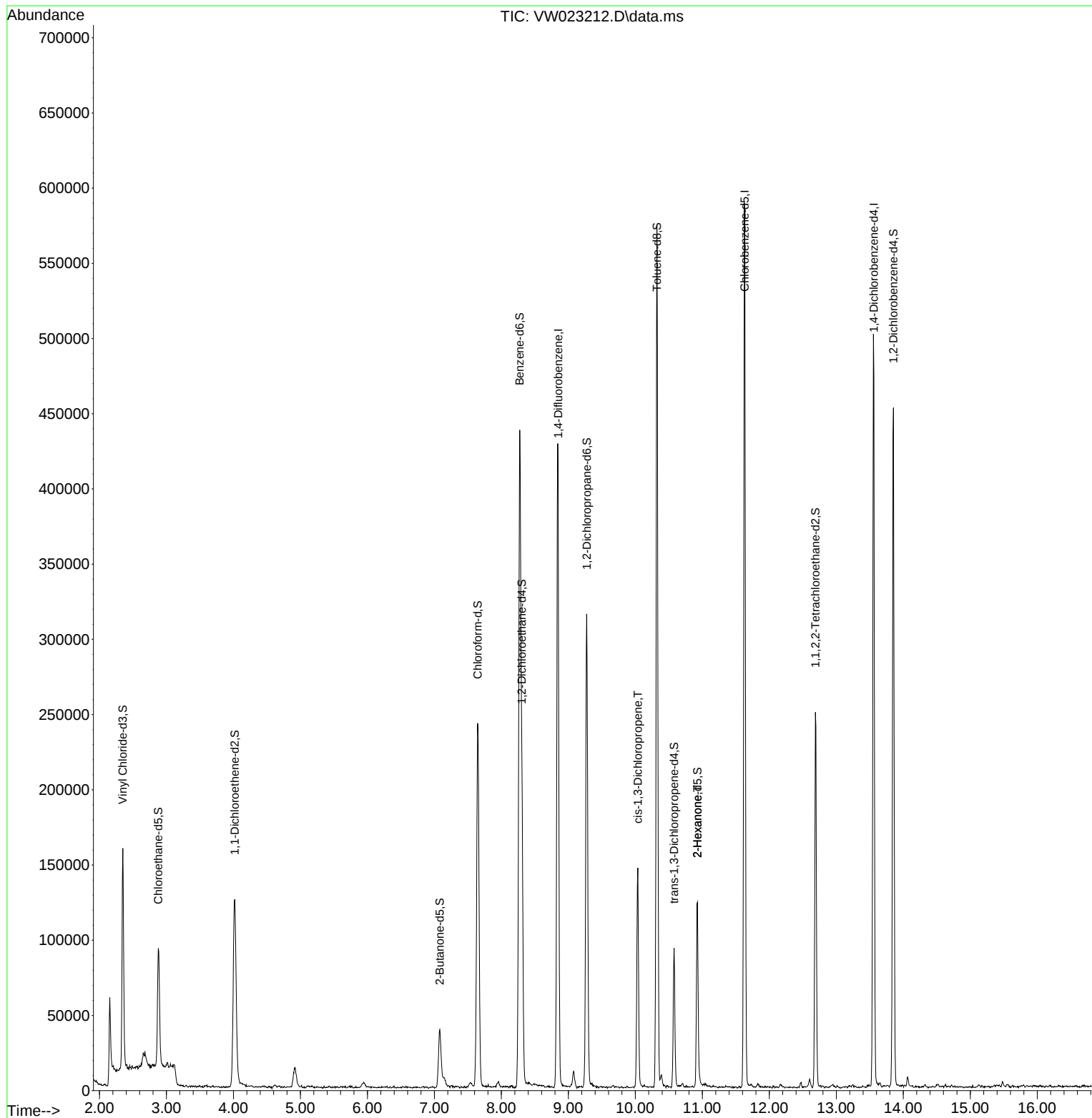
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.847	114	358639	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.633	117	322410	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	123681	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	146412	19.898	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	79.600%
7) Chloroethane-d5	2.879	69	92982	19.424	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	77.680%
11) 1,1-Dichloroethene-d2	4.019	63	126298	13.284	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	53.120%
21) 2-Butanone-d5	7.079	46	62536	44.701	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	89.400%
24) Chloroform-d	7.646	84	241002	22.937	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	91.760%
26) 1,2-Dichloroethane-d4	8.305	65	142507	24.729	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	98.920%
32) Benzene-d6	8.274	84	443602	23.871	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	95.480%
36) 1,2-Dichloropropane-d6	9.274	67	138331	26.499	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	106.000%
41) Toluene-d8	10.323	98	373003	20.778	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	83.120%
43) trans-1,3-Dichloroprop...	10.579	79	49279	20.502	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	82.000%
47) 2-Hexanone-d5	10.926	63	41447	41.592	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	83.180%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	119280	24.515	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	98.080%
66) 1,2-Dichlorobenzene-d4	13.853	152	111637	25.821	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	103.280%
Target Compounds						
39) cis-1,3-Dichloropropene	10.036	75	4562	0.640	ug/L	93
48) 2-Hexanone	10.926	43	6405	3.309	ug/L #	67

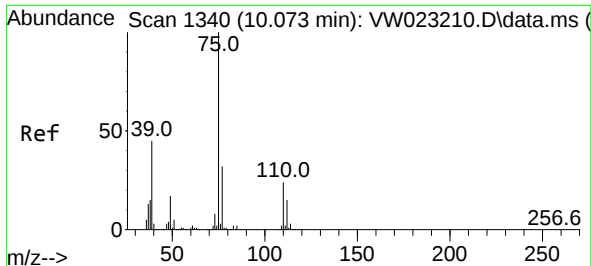
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#39

cis-1,3-Dichloropropene

Concen: 0.640 ug/L

RT: 10.036 min Scan# 11

Delta R.T. -0.037 min

Lab File: VW023212.D

Acq: 20 May 2022 21:23

Instrument :

MSVOA_W

ClientSampleId :

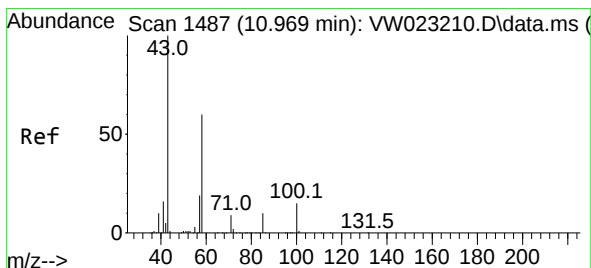
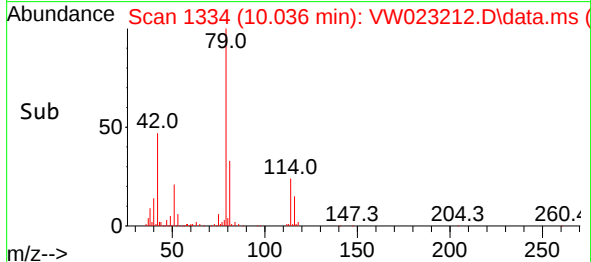
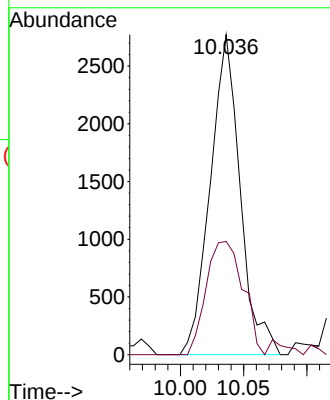
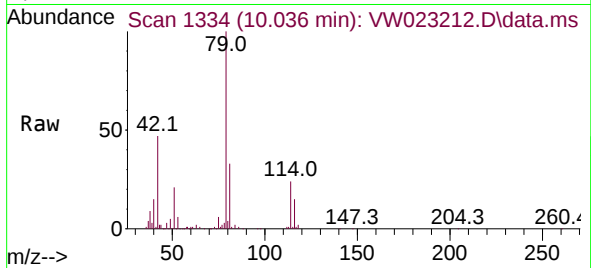
EXXZ2

Tgt Ion: 75 Resp: 4562

Ion Ratio Lower Upper

75 100

77 35.4 22.1 41.1



#48

2-Hexanone

Concen: 3.309 ug/L

RT: 10.926 min Scan# 1480

Delta R.T. -0.043 min

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Tgt Ion: 43 Resp: 6405

Ion Ratio Lower Upper

43 100

58 27.4 45.9 68.9#

57 27.4 16.2 24.2#

100 2.8 10.7 16.1#

