

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050422\
 Data File : VW022792.D
 Acq On : 04 May 2022 11:16
 Operator : SY/VA
 Sample : N2632-04RE
 Misc : 6.96g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW4A5RE

Quant Time: May 04 23:35:36 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed May 04 23:28:03 2022
 Response via : Initial Calibration

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

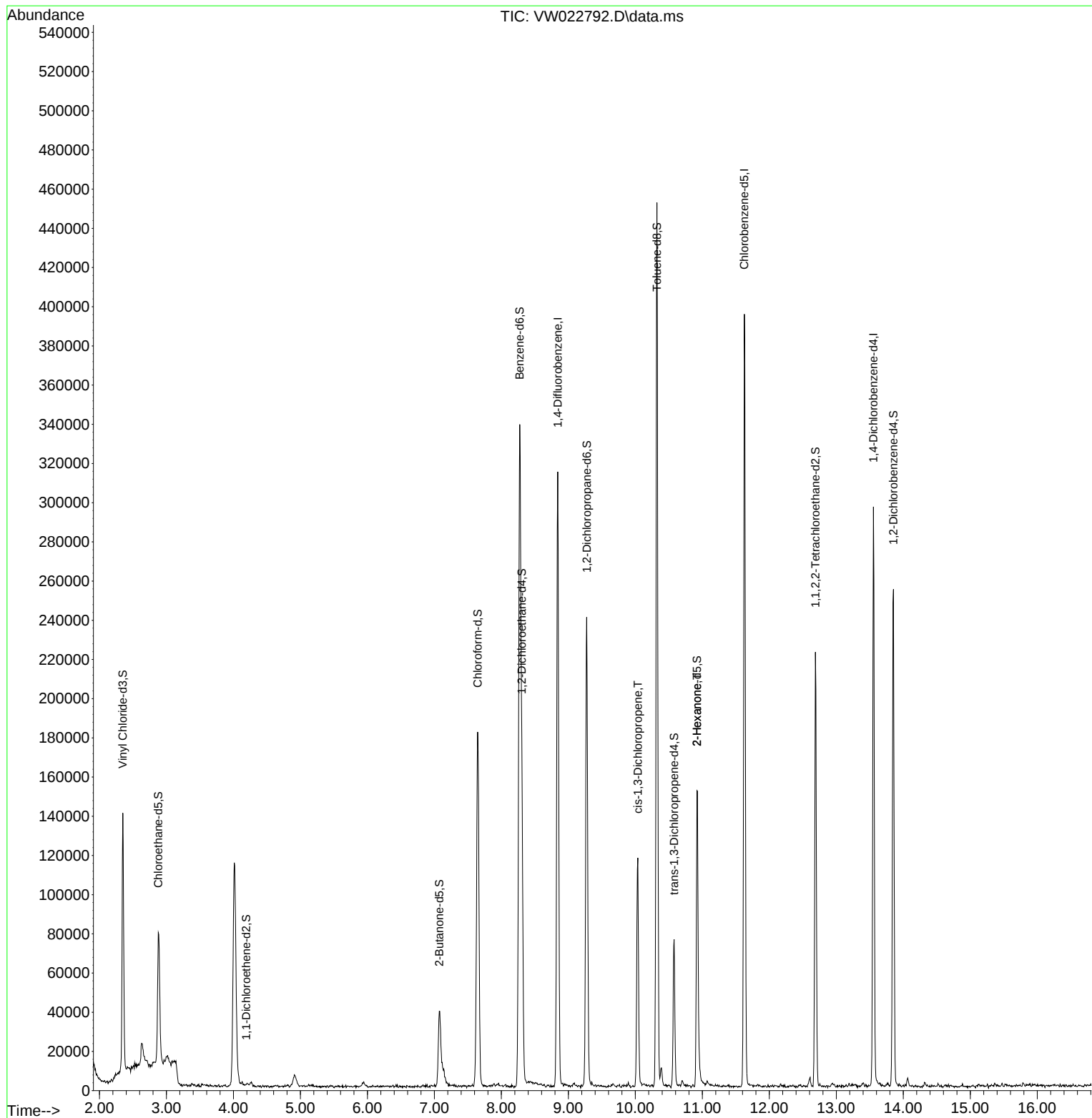
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	257745	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	211176	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	69468	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	121773	23.028	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	92.120%
7) Chloroethane-d5	2.879	69	83157	24.172	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	96.680%
11) 1,1-Dichloroethene-d2	4.190	63	284	0.042	ug/L	0.17
Spiked Amount	25.000	Range	45 - 110	Recovery	=	0.160%#
21) 2-Butanone-d5	7.074	46	62225	61.890	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	123.780%
24) Chloroform-d	7.647	84	181065	23.978	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	95.920%
26) 1,2-Dichloroethane-d4	8.305	65	111808	26.996	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	108.000%
32) Benzene-d6	8.275	84	346866	28.497	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	114.000%
36) 1,2-Dichloropropane-d6	9.274	67	102851	30.081	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	120.320%#
41) Toluene-d8	10.323	98	295203	25.106	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	100.440%
43) trans-1,3-Dichloroprop...	10.579	79	40777	25.901	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	103.600%
47) 2-Hexanone-d5	10.920	63	51654	79.137	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	158.280%#
56) 1,1,2,2-Tetrachloroeth...	12.688	84	103222	32.390	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	129.560%#
66) 1,2-Dichlorobenzene-d4	13.853	152	61048	25.140	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	100.560%
Target Compounds						
					Qvalue	
39) cis-1,3-Dichloropropene	10.036	75	3413	0.731	ug/L #	67
48) 2-Hexanone	10.920	43	9976	7.868	ug/L #	61

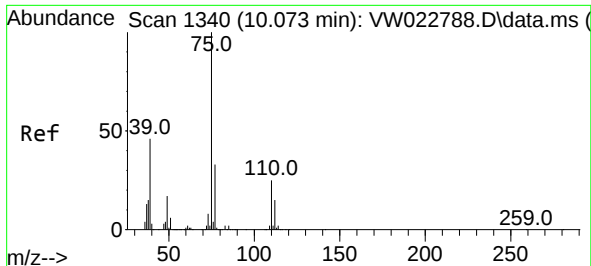
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#39

cis-1,3-Dichloropropene

Concen: 0.731 ug/L

RT: 10.036 min Scan# 11

Delta R.T. -0.036 min

Lab File: VW022792.D

Acq: 04 May 2022 11:16

Instrument :

MSVOA_W

ClientSampleId :

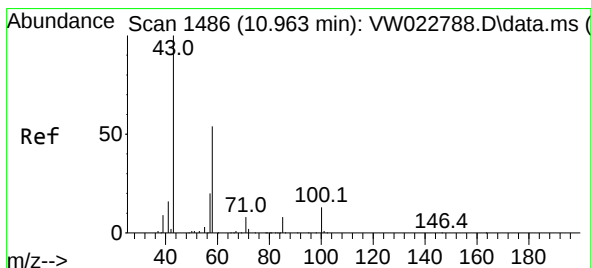
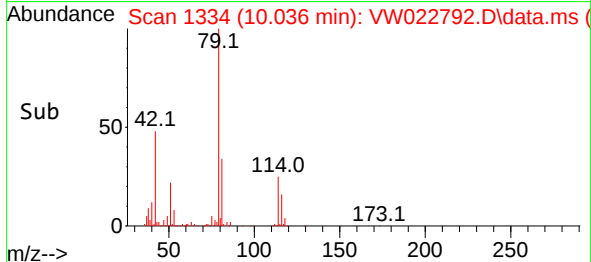
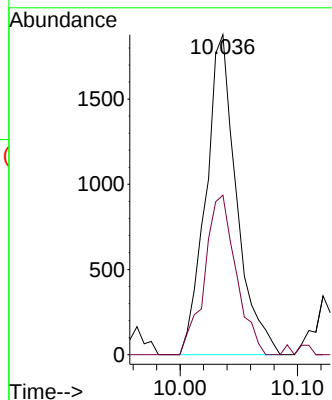
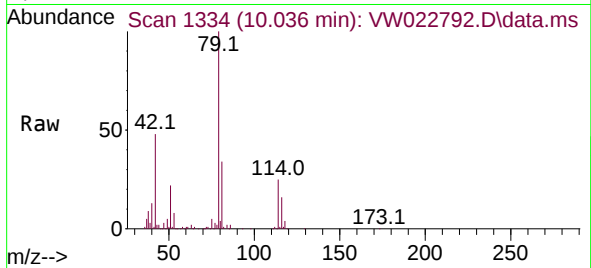
EW4A5RE

Tgt Ion: 75 Resp: 3413

Ion Ratio Lower Upper

75 100

77 49.8 22.1 41.1#



#48

2-Hexanone

Concen: 7.868 ug/L

RT: 10.920 min Scan# 1479

Delta R.T. -0.042 min

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Tgt Ion: 43 Resp: 9976

Ion Ratio Lower Upper

43 100

58 21.2 45.9 68.9#

57 13.1 16.2 24.2#

100 1.0 10.7 16.1#

