

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071522\
 Data File : VW023811.D
 Acq On : 17 Jul 2022 01:46
 Operator : SY/VA
 Sample : N3709-01
 Misc : 10.72g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 H0B20

Quant Time: Jul 18 03:01:04 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Jul 18 02:58:45 2022
 Response via : Initial Calibration

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

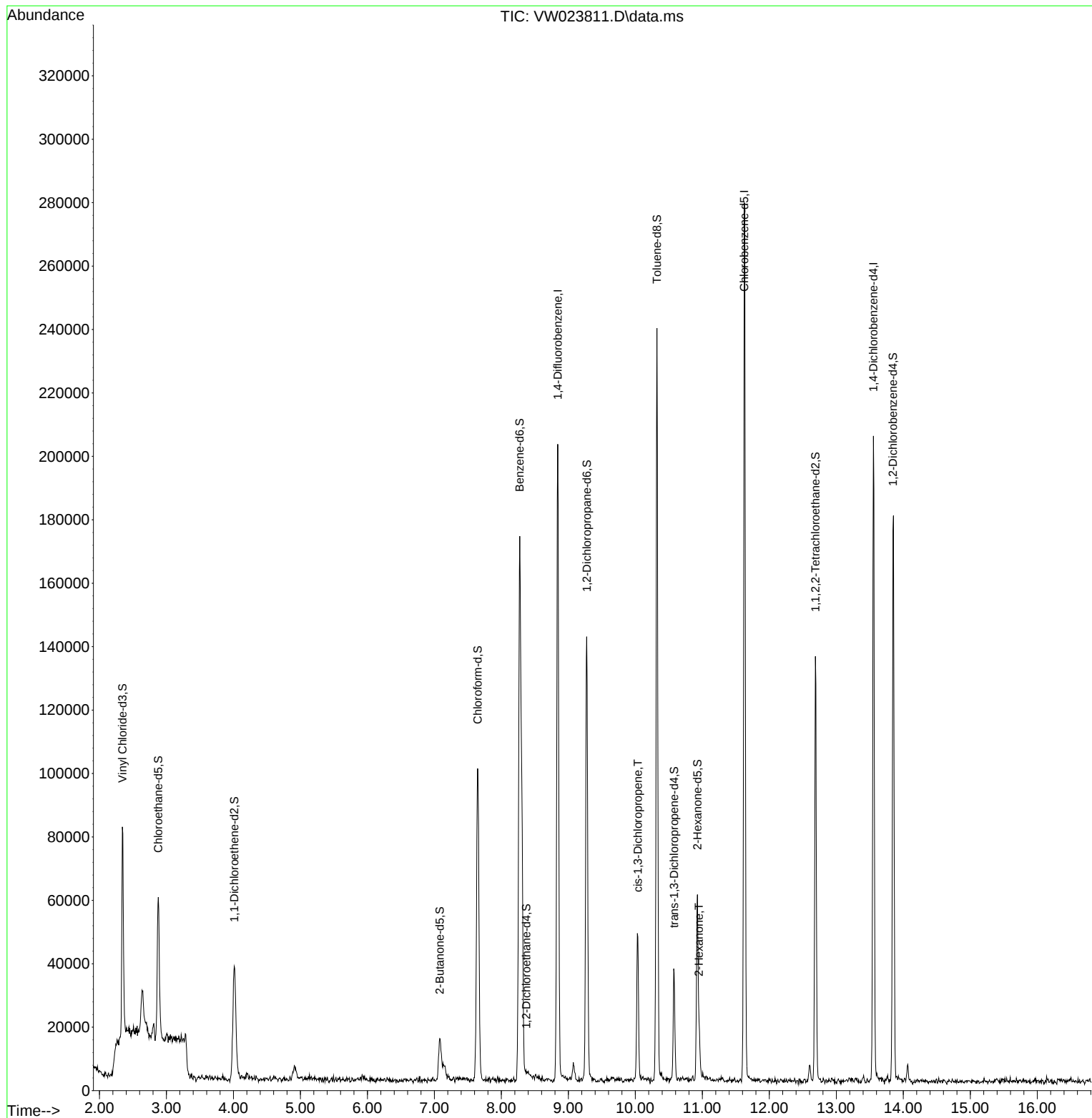
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	152571	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	140687	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	48153	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	68109	17.478	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	69.920%
7) Chloroethane-d5	2.879	69	52689	20.268	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	81.080%
11) 1,1-Dichloroethene-d2	4.013	63	34352	10.826	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	43.320%#
21) 2-Butanone-d5	7.080	46	19982	33.059	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	66.120%
24) Chloroform-d	7.647	84	96356	21.692	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	86.760%
26) 1,2-Dichloroethane-d4	8.372	65	262	0.096	ug/L	0.07
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.400%#
32) Benzene-d6	8.274	84	160994	22.014	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	88.040%
36) 1,2-Dichloropropane-d6	9.274	67	57664	26.176	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	104.720%
41) Toluene-d8	10.323	98	143139	19.296	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	77.200%
43) trans-1,3-Dichloroprop...	10.579	79	17704	17.145	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	68.600%
47) 2-Hexanone-d5	10.926	63	15864	34.247	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	68.500%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	59806	24.566	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	98.280%
66) 1,2-Dichlorobenzene-d4	13.847	152	41981	24.422	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	97.680%
Target Compounds						Qvalue
39) cis-1,3-Dichloropropene	10.036	75	1841	0.609	ug/L #	74
48) 2-Hexanone	10.951	43	9684	9.536	ug/L #	52

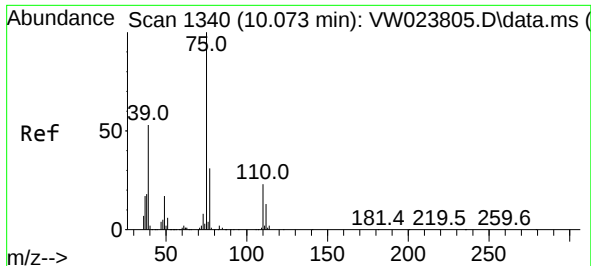
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071522\
Data File : VW023811.D
Acq On : 17 Jul 2022 01:46
Operator : SY/VA
Sample : N3709-01
Misc : 10.72g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
H0B20

Quant Time: Jul 18 03:01:04 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
Quant Title : SFAM01.0
QLast Update : Mon Jul 18 02:58:45 2022
Response via : Initial Calibration





#39

cis-1,3-Dichloropropene

Concen: 0.609 ug/L

RT: 10.036 min Scan# 11

Delta R.T. -0.037 min

Lab File: VW023811.D

Acq: 17 Jul 2022 01:46

Instrument :

MSVOA_W

ClientSampleId :

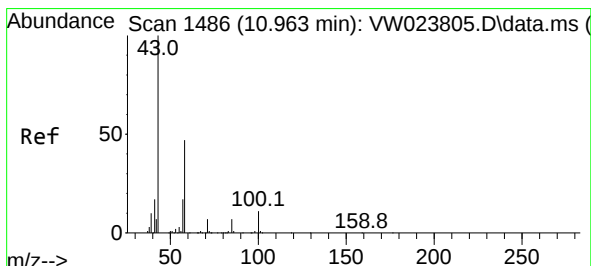
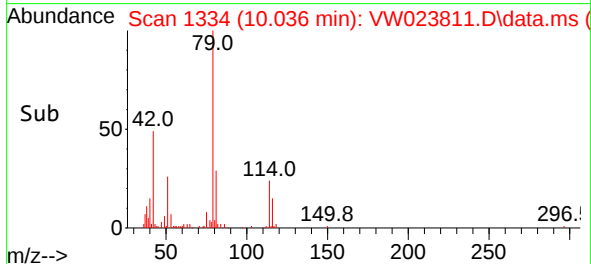
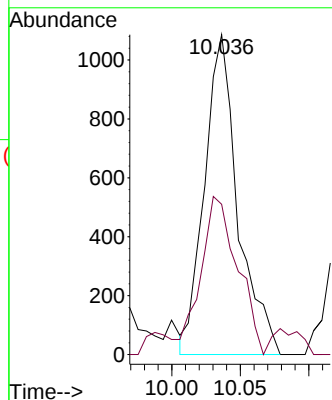
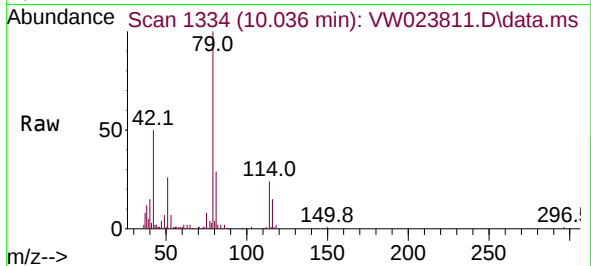
H0B20

Tgt Ion: 75 Resp: 1841

Ion Ratio Lower Upper

75 100

77 47.0 22.5 41.9#



#48

2-Hexanone

Concen: 9.536 ug/L

RT: 10.951 min Scan# 1484

Delta R.T. -0.012 min

Lab File: VW023811.D

Acq: 17 Jul 2022 01:46

Tgt Ion: 43 Resp: 9684

Ion Ratio Lower Upper

43 100

58 7.5 41.6 62.4#

57 11.1 14.6 21.8#

100 1.1 10.6 15.8#

