

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072222\
 Data File : VW024050.D
 Acq On : 23 Jul 2022 12:44
 Operator : SY/VA
 Sample : N3790-17
 Misc : 6.16g/10mL/MSVOA_W/SOIL
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jul 24 00:42:08 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Jul 23 06:00:17 2022
 Response via : Initial Calibration

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

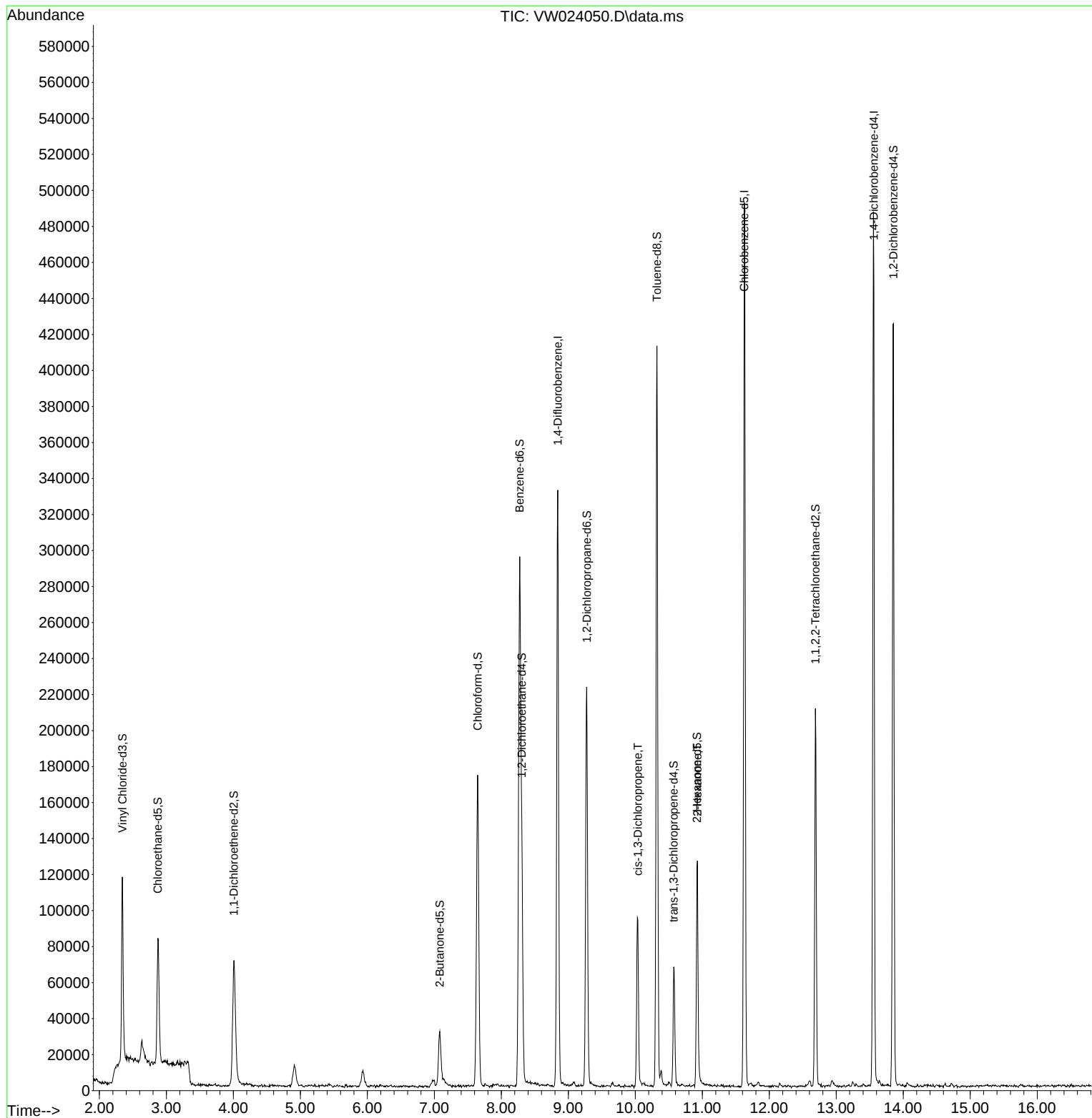
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	255011	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	253558	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	114935	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	104561	16.054	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	64.200%
7) Chloroethane-d5	2.873	69	81790	18.824	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	75.280%
11) 1,1-Dichloroethene-d2	4.007	63	69148	13.038	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	52.160%
21) 2-Butanone-d5	7.080	46	46443	45.971	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	91.940%
24) Chloroform-d	7.647	84	163809	22.063	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	88.240%
26) 1,2-Dichloroethane-d4	8.305	65	98360	21.661	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	86.640%
32) Benzene-d6	8.275	84	283998	21.546	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	86.200%
36) 1,2-Dichloropropane-d6	9.274	67	95728	24.111	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	96.440%
41) Toluene-d8	10.323	98	255187	19.087	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	76.360%
43) trans-1,3-Dichloroprop...	10.573	79	35069	18.844	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	75.360%
47) 2-Hexanone-d5	10.920	63	38491	46.104	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	92.200%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	96777	22.057	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	88.240%
66) 1,2-Dichlorobenzene-d4	13.853	152	103601	25.250	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	101.000%
Target Compounds						Qvalue
39) cis-1,3-Dichloropropene	10.036	75	3080	0.566	ug/L	99
48) 2-Hexanone	10.927	43	6009	3.283	ug/L #	67

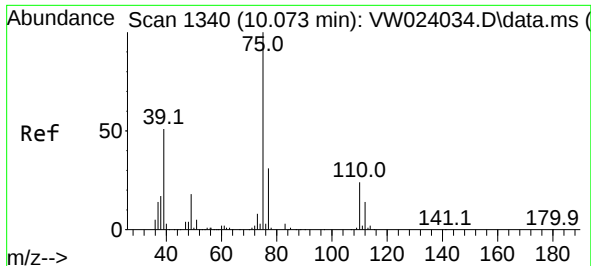
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#39

cis-1,3-Dichloropropene

Concen: 0.566 ug/L

RT: 10.036 min Scan# 11

Delta R.T. -0.037 min

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Instrument :

MSVOA_W

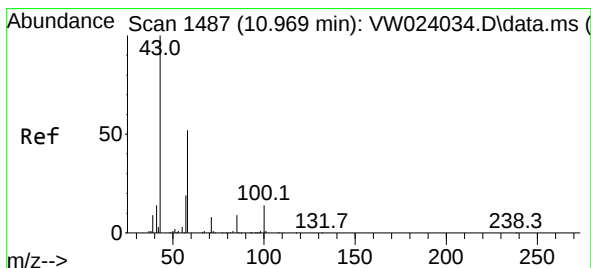
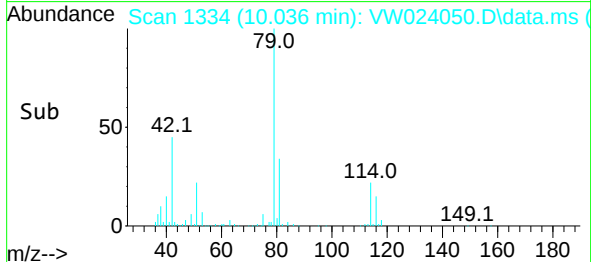
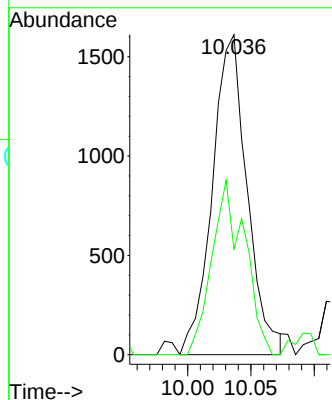
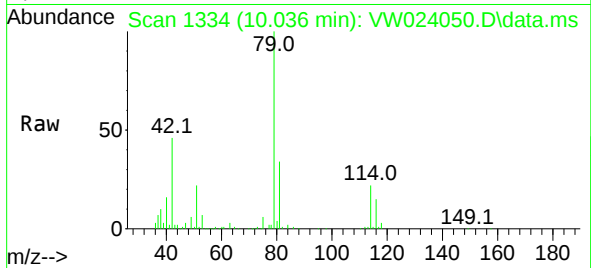
ClientSampleId :

Tgt Ion: 75 Resp: 3080

Ion Ratio Lower Upper

75 100

77 33.0 22.5 41.9



#48

2-Hexanone

Concen: 3.283 ug/L

RT: 10.927 min Scan# 1480

Delta R.T. -0.043 min

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Tgt Ion: 43 Resp: 6009

Ion Ratio Lower Upper

43 100

58 28.2 41.6 62.4#

57 31.7 14.6 21.8#

100 1.0 10.6 15.8#

