

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW022222\
 Data File : VW022092.D
 Acq On : 22 Feb 2022 10:36
 Operator : SY/VA
 Sample : VW0222SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Quant Time: Feb 23 04:33:04 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM020122SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Feb 22 00:39:16 2022
 Response via : Initial Calibration

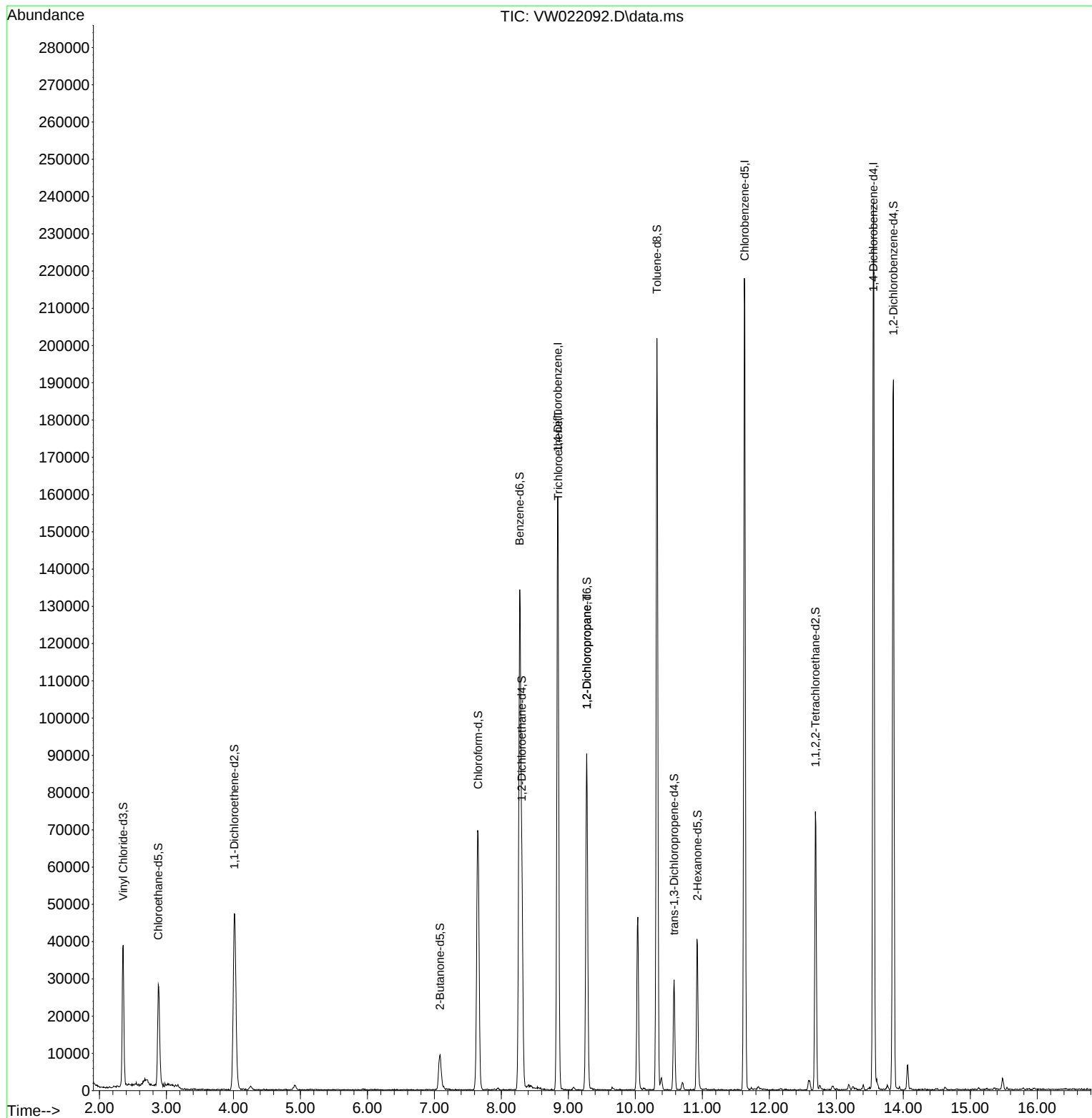
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

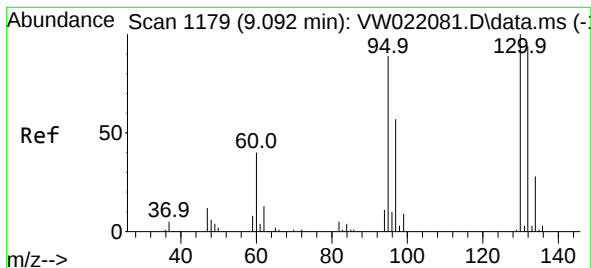
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	136998	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.633	117	127268	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	65258	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	37813	22.914	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	91.640%
7) Chloroethane-d5	2.879	69	30265	23.823	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	95.280%
11) 1,1-Dichloroethene-d2	4.013	63	45016	15.440	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	61.760%
21) 2-Butanone-d5	7.085	46	15617	53.356	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	106.720%
24) Chloroform-d	7.652	84	73025	22.911	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	91.640%
26) 1,2-Dichloroethane-d4	8.305	65	38643	24.368	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	97.480%
32) Benzene-d6	8.274	84	140137	21.789	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	87.160%
36) 1,2-Dichloropropane-d6	9.274	67	39642	22.661	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	90.640%
41) Toluene-d8	10.323	98	135617	21.276	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	85.120%
43) trans-1,3-Dichloroprop...	10.579	79	16024	20.915	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	83.640%
47) 2-Hexanone-d5	10.926	63	13576	53.379	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	106.760%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	34935	24.485	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	97.960%
66) 1,2-Dichlorobenzene-d4	13.853	152	50585	21.487	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	85.960%
Target Compounds						Qvalue
34) Trichloroethene	8.847	95	4062	2.141	ug/L #	1
37) 1,2-Dichloropropane	9.274	63	4934	3.367	ug/L #	82

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

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#34

Trichloroethene

Concen: 2.141 ug/L

RT: 8.847 min Scan# 1139

Delta R.T. -0.244 min

Lab File: VW022092.D

Acq: 22 Feb 2022 10:36

Tgt Ion: 95 Resp: 4062

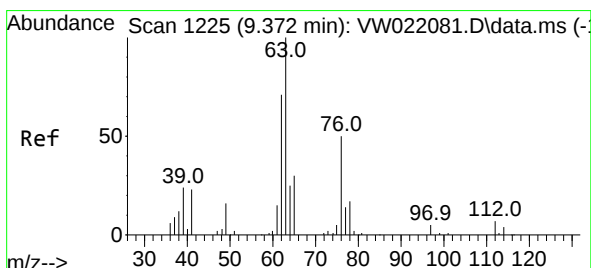
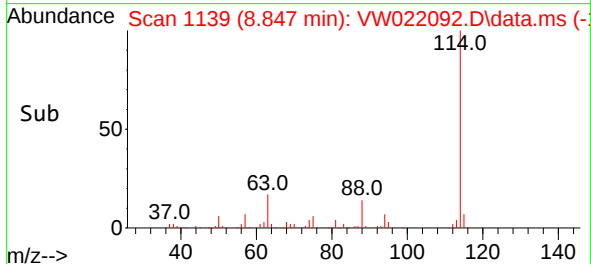
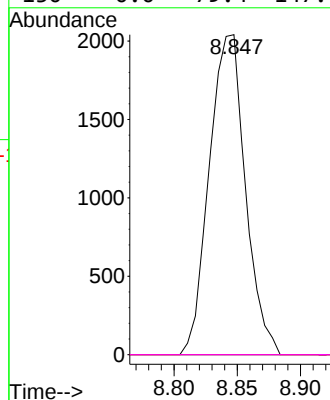
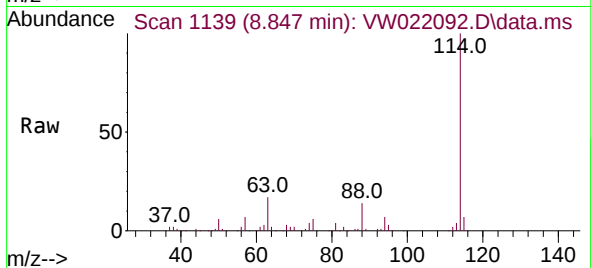
Ion Ratio Lower Upper

95 100

97 0.0 45.1 83.7#

132 0.0 76.1 141.3#

130 0.0 79.4 147.4#



#37

1,2-Dichloropropane

Concen: 3.367 ug/L

RT: 9.274 min Scan# 1209

Delta R.T. -0.098 min

Lab File: VW022092.D

Acq: 22 Feb 2022 10:36

Tgt Ion: 63 Resp: 4934

Ion Ratio Lower Upper

63 100

112 0.0 4.7 7.1#

