

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101321\
 Data File : VW020464.D
 Acq On : 13 Oct 2021 16:39
 Operator : SY/VA
 Sample : M4181-06
 Misc : 5.29g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0B20

Quant Time: Oct 14 01:03:21 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100821SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Oct 14 00:58:33 2021
 Response via : Initial Calibration

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

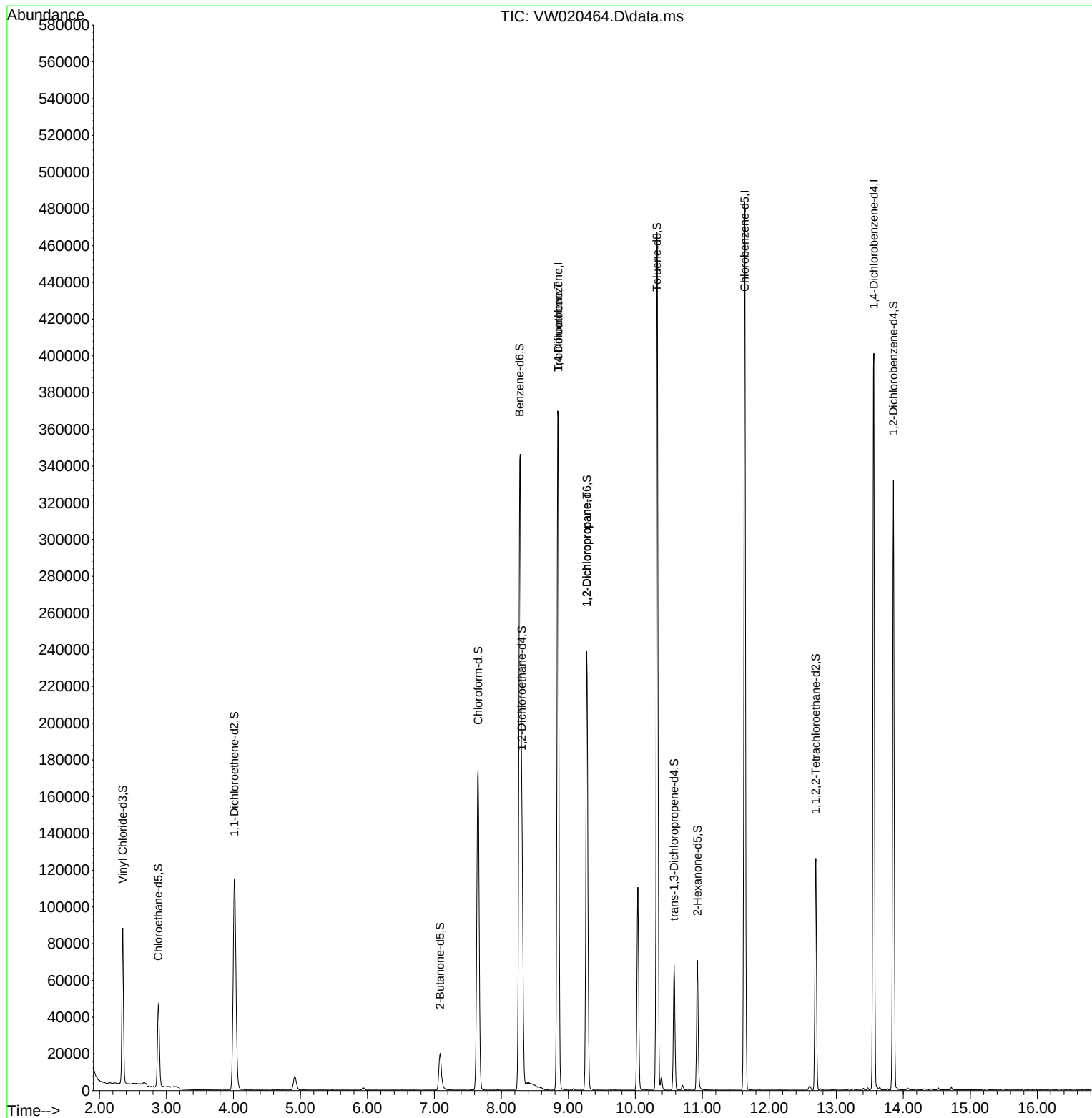
Internal Standards						
1) 1,4-Difluorobenzene	8.847	114	280857	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	244949	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	97603	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	83238	20.368	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	81.480%
7) Chloroethane-d5	2.879	69	48206	22.331	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	89.320%
11) 1,1-Dichloroethene-d2	4.013	63	120978	14.447	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	57.800%
21) 2-Butanone-d5	7.086	46	35153	28.264	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	56.520%
24) Chloroform-d	7.653	84	175555	19.609	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	78.440%
26) 1,2-Dichloroethane-d4	8.305	65	91347	17.865	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	71.480%
32) Benzene-d6	8.274	84	339440	21.067	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	84.280%
36) 1,2-Dichloropropane-d6	9.274	67	109274	20.809	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	83.240%
41) Toluene-d8	10.323	98	295523	20.442	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	81.760%
43) trans-1,3-Dichloroprop...	10.579	79	35738	16.748	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	67.000%
47) 2-Hexanone-d5	10.926	63	21815	27.005	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	54.000%
56) 1,1,2,2-Tetrachloroeth...	12.694	84	62727	15.803	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	63.200%
66) 1,2-Dichlorobenzene-d4	13.853	152	77612	20.328	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	81.320%
Target Compounds						Qvalue
34) Trichloroethene	8.847	95	9113	2.120	ug/L #	8
37) 1,2-Dichloropropane	9.274	63	12865	2.847	ug/L #	87

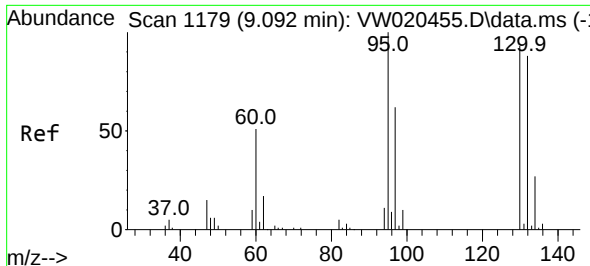
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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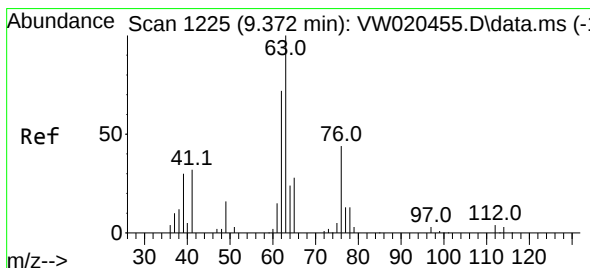
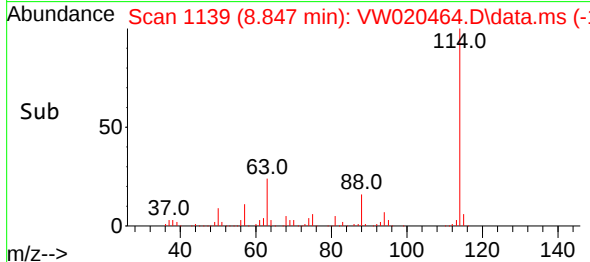
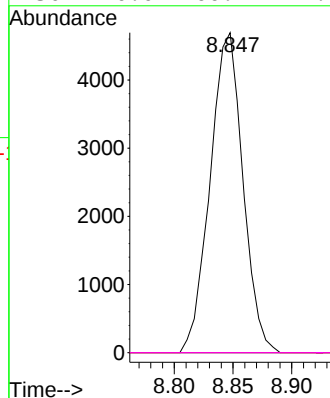
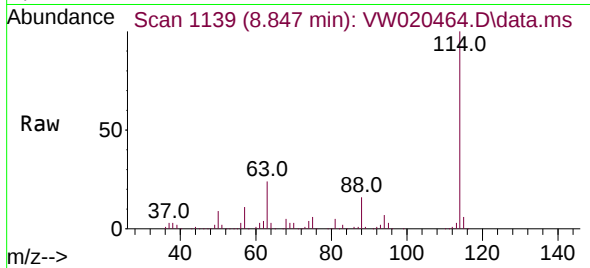




#34
 Trichloroethene
 Concen: 2.120 ug/L
 RT: 8.847 min Scan# 1139
 Delta R.T. -0.244 min
 Lab File: VW020464.D
 Acq: 13 Oct 2021 16:39

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Tgt Ion:	95	Resp:	9113
Ion	Ratio	Lower	Upper
95	100		
97	0.0	43.2	80.2#
132	0.0	62.3	115.7#
130	0.0	66.1	122.7#



#37
 1,2-Dichloropropane
 Concen: 2.847 ug/L
 RT: 9.274 min Scan# 1209
 Delta R.T. -0.098 min
 Lab File: VW020464.D
 Acq: 13 Oct 2021 16:39

Tgt Ion:	63	Resp:	12865
Ion	Ratio	Lower	Upper
63	100		
112	0.0	3.5	5.3#

