

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW110922\
 Data File : VW025028.D
 Acq On : 09 Nov 2022 13:11
 Operator : SY/VA
 Sample : N5519-04
 Misc : 5.05g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK002

Quant Time: Nov 10 00:20:36 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM102622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Nov 10 00:20:01 2022
 Response via : Initial Calibration

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

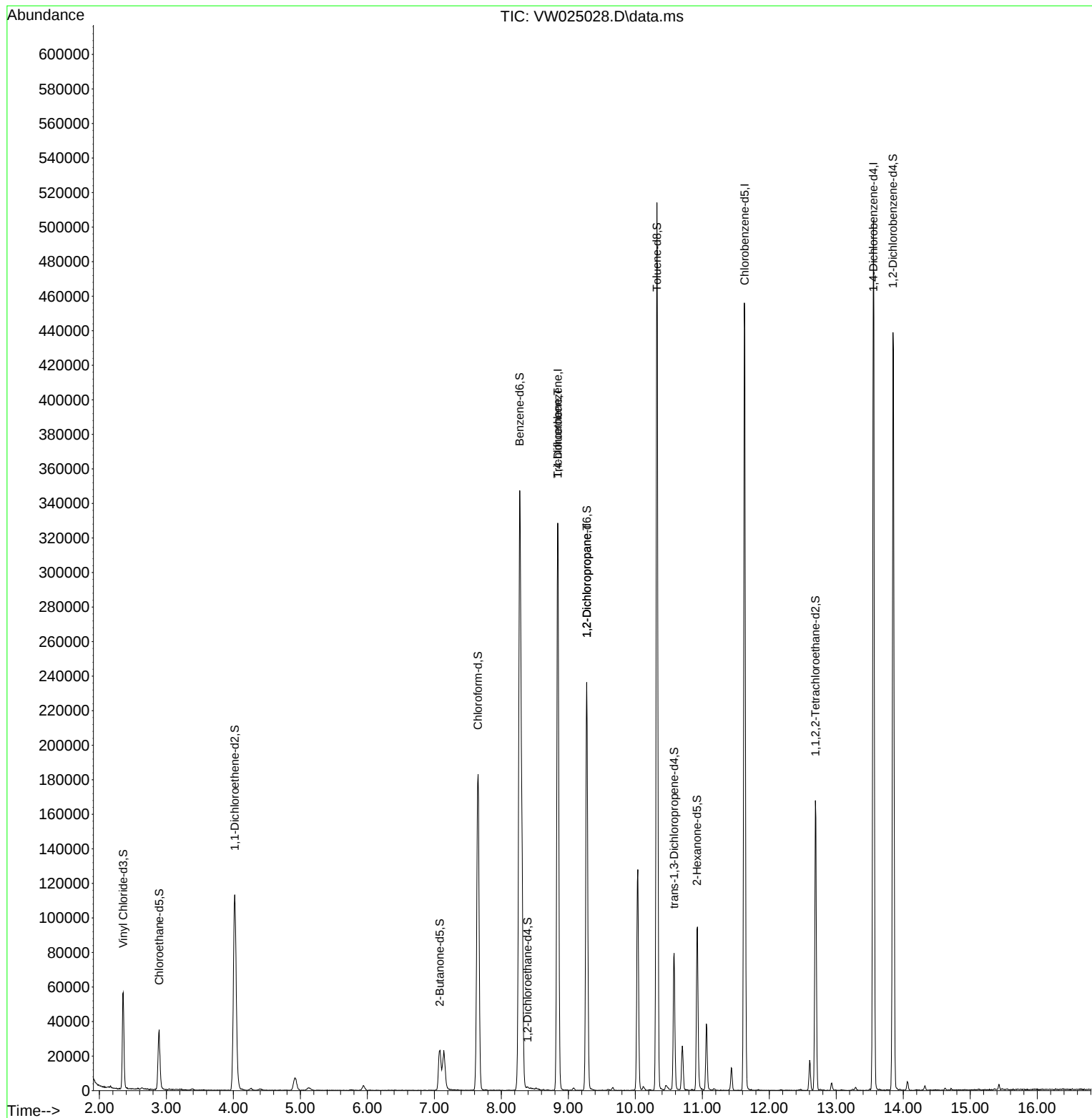
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	269300	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	249006	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	121266	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	53852	17.816	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	71.280%
7) Chloroethane-d5	2.892	69	35395	19.989	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	79.960%
11) 1,1-Dichloroethene-d2	4.019	63	115809	15.381	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	61.520%
21) 2-Butanone-d5	7.080	46	41637	40.814	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	81.620%
24) Chloroform-d	7.653	84	187647	22.960	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	91.840%
26) 1,2-Dichloroethane-d4	8.391	65	203	0.044	ug/L	0.09
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.160%#
32) Benzene-d6	8.275	84	356583	22.342	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	89.360%
36) 1,2-Dichloropropane-d6	9.275	67	103617	22.157	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	88.640%
41) Toluene-d8	10.323	98	329052	22.145	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	88.600%
43) trans-1,3-Dichloroprop...	10.579	79	44245	21.337	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	85.360%
47) 2-Hexanone-d5	10.921	63	33932	42.004	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	84.000%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	78413	21.000	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	84.000%
66) 1,2-Dichlorobenzene-d4	13.847	152	108849	23.357	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	93.440%
Target Compounds						Qvalue
34) Trichloroethene	8.842	95	9469	2.385	ug/L #	7
37) 1,2-Dichloropropane	9.275	63	13571	3.729	ug/L #	86

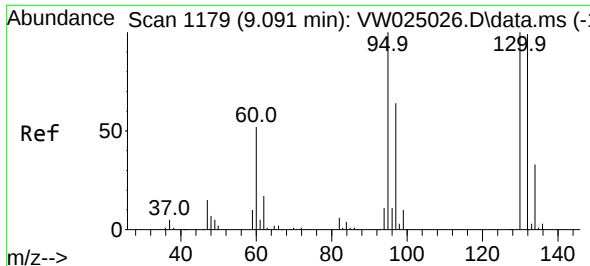
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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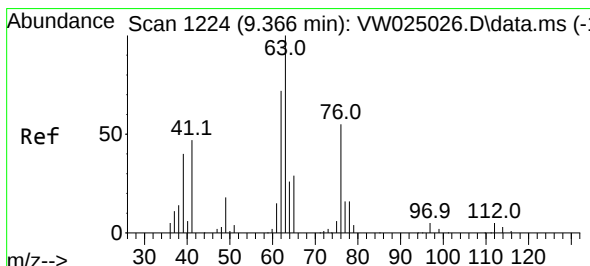
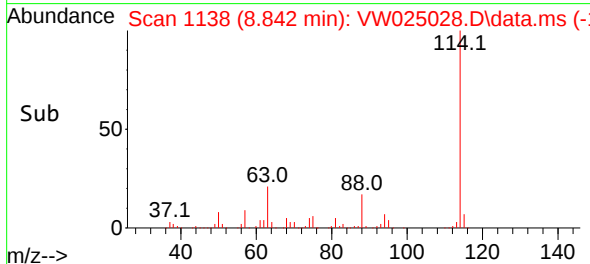
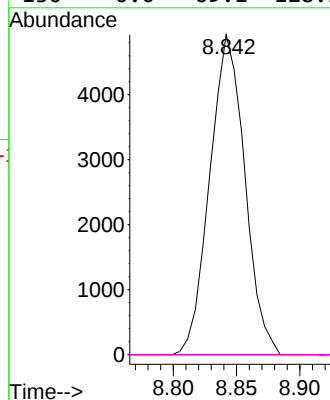
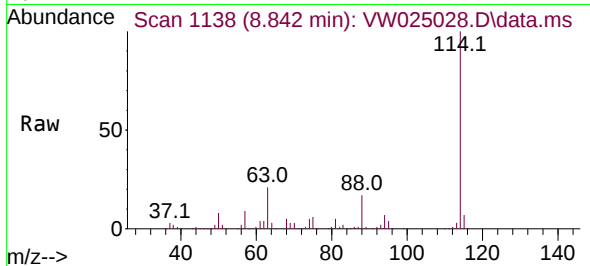




#34
 Trichloroethene
 Concen: 2.385 ug/L
 RT: 8.842 min Scan# 1179
 Delta R.T. -0.250 min
 Lab File: VW025028.D
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Tgt Ion: 95	Resp: 9469
Ion Ratio	Lower Upper
95	100
97	0.0 44.7 83.1#
132	0.0 62.6 116.2#
130	0.0 69.1 128.3#



#37
 1,2-Dichloropropane
 Concen: 3.729 ug/L
 RT: 9.275 min Scan# 1209
 Delta R.T. -0.091 min
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Tgt Ion: 63	Resp: 13571
Ion Ratio	Lower Upper
63	100
112	0.0 3.6 5.4#

