

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW011422\
 Data File : VW021902.D
 Acq On : 14 Jan 2022 10:17
 Operator : SY/VA
 Sample : N1053-28
 Misc : 5.07g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK002

Quant Time: Jan 17 00:44:49 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM011122SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Jan 17 00:44:09 2022
 Response via : Initial Calibration

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

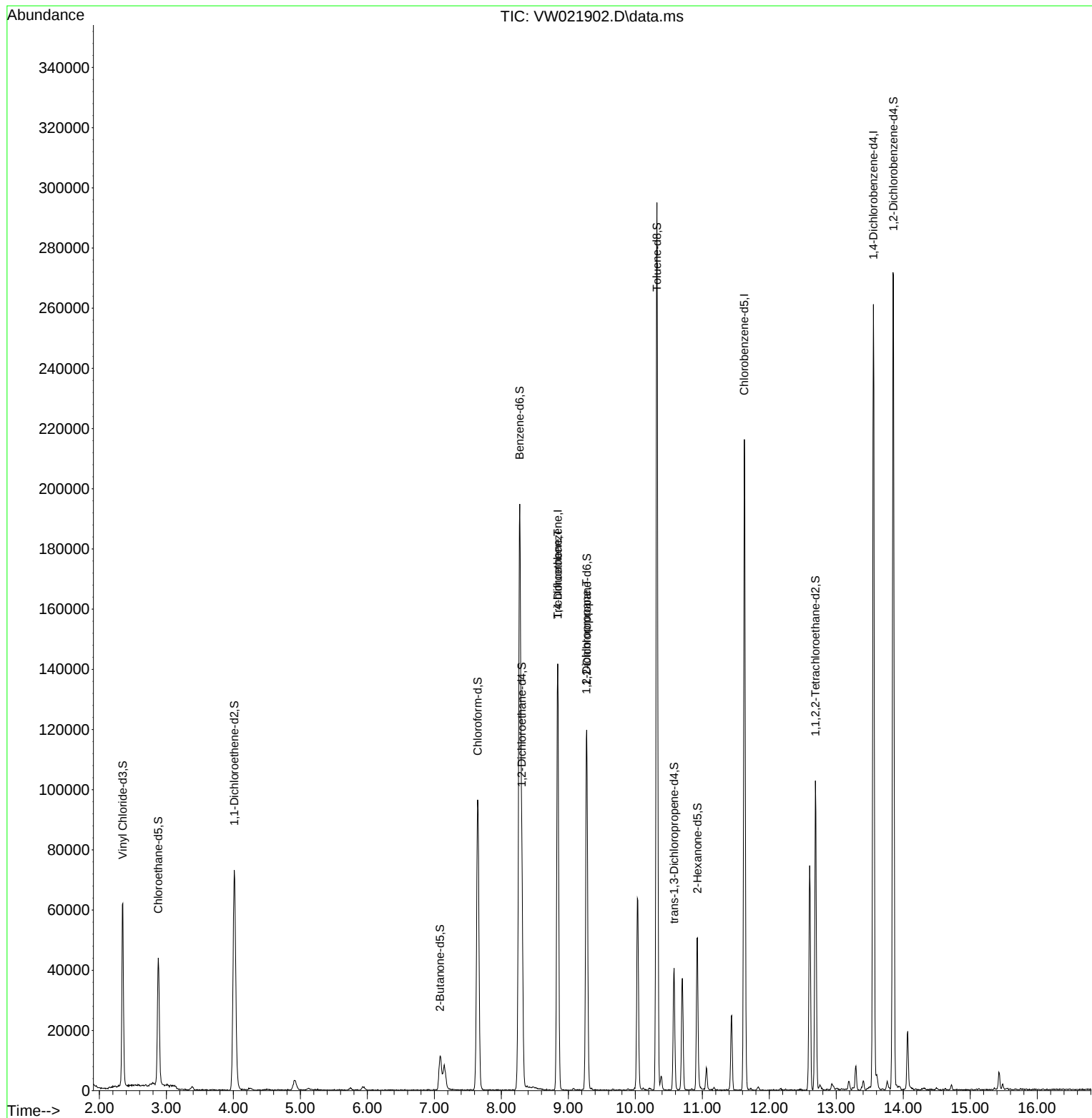
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	126888	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.628	117	127474	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	74640	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	58928	24.986	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	99.960%
7) Chloroethane-d5	2.879	69	45882	21.544	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	86.160%
11) 1,1-Dichloroethene-d2	4.013	63	67126	18.028	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	72.120%
21) 2-Butanone-d5	7.086	46	19141	57.501	ug/L	0.01
Spiked Amount	50.000	Range	20 - 135	Recovery	=	115.000%
24) Chloroform-d	7.647	84	99747	24.333	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	97.320%
26) 1,2-Dichloroethane-d4	8.305	65	52514	26.528	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	106.120%
32) Benzene-d6	8.275	84	202511	24.483	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	97.920%
36) 1,2-Dichloropropane-d6	9.274	67	55196	25.318	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	101.280%
41) Toluene-d8	10.323	98	195928	23.498	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	94.000%
43) trans-1,3-Dichloroprop...	10.579	79	22681	24.503	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	98.000%
47) 2-Hexanone-d5	10.927	63	18255	61.708	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	123.420%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	45660	26.783	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	107.120%
66) 1,2-Dichlorobenzene-d4	13.853	152	76928	25.065	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	100.280%
Target Compounds						Qvalue
34) Trichloroethene	8.842	95	3628	1.600	ug/L #	5
37) 1,2-Dichloropropane	9.268	63	6706	3.938	ug/L #	88

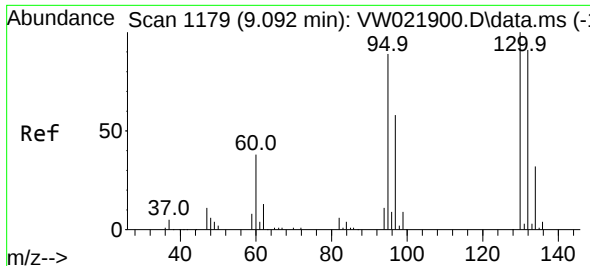
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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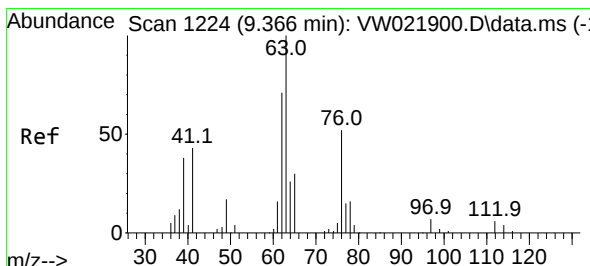
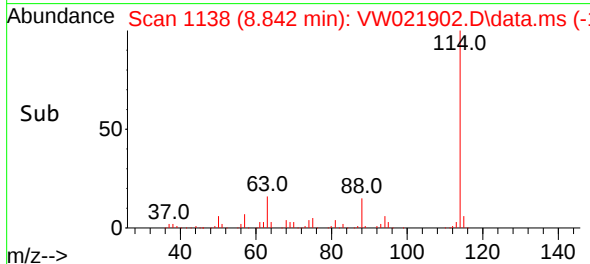
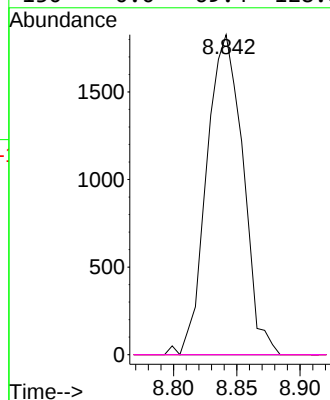
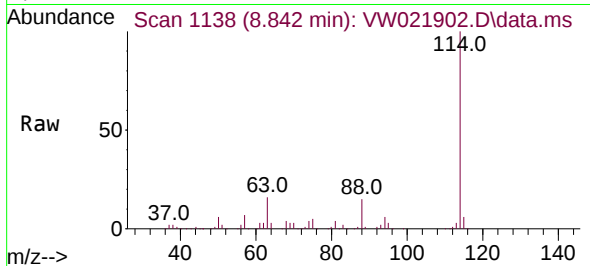




#34
Trichloroethene
Concen: 1.600 ug/L
RT: 8.842 min Scan# 1179
Delta R.T. -0.250 min
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Tgt Ion: 95 Resp: 3628
Ion Ratio Lower Upper
95 100
97 0.0 47.0 87.2#
132 0.0 65.5 121.6#
130 0.0 69.4 128.8#



#37
1,2-Dichloropropane
Concen: 3.938 ug/L
RT: 9.268 min Scan# 1208
Delta R.T. -0.098 min
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Tgt Ion: 63 Resp: 6706
Ion Ratio Lower Upper
63 100
112 0.0 3.2 4.8#

