

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW022423\
 Data File : VW025368.D
 Acq On : 24 Feb 2023 11:34
 Operator : SY/MD
 Sample : VIBLK
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK419

Quant Time: Feb 27 00:39:28 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM022223SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Feb 22 21:27:06 2023
 Response via : Initial Calibration

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

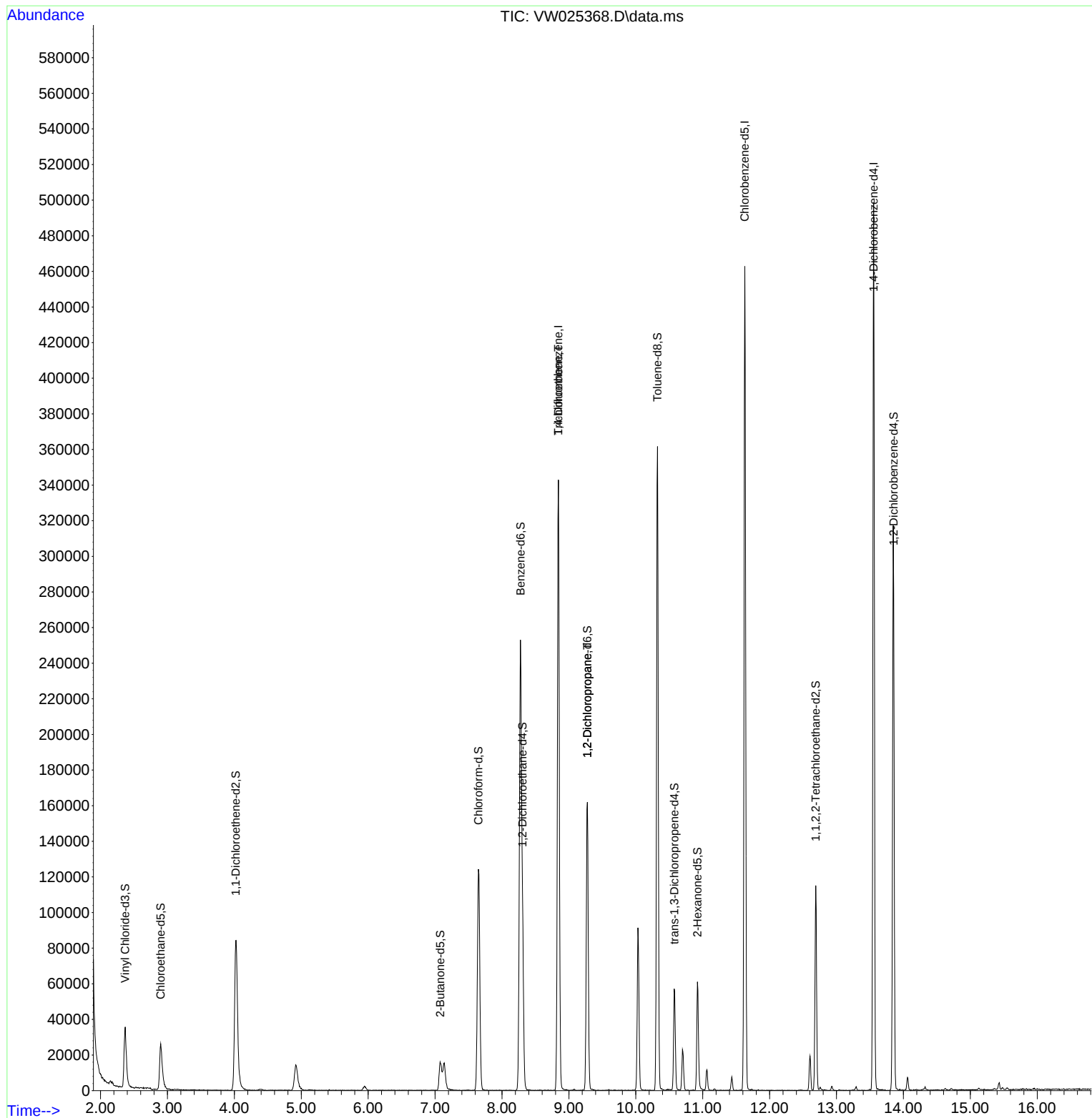
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	286153	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	251639	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	120329	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	48344	19.956	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	79.840%
7) Chloroethane-d5	2.899	69	37425	20.954	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	83.800%
11) 1,1-Dichloroethene-d2	4.021	63	97147	15.449	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	61.800%
21) 2-Butanone-d5	7.075	46	27396	49.852	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	99.700%
24) Chloroform-d	7.648	84	131431	23.944	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	95.760%
26) 1,2-Dichloroethane-d4	8.307	65	72679	25.523	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	102.080%
32) Benzene-d6	8.276	84	257504	24.147	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	96.600%
36) 1,2-Dichloropropane-d6	9.276	67	71401	23.860	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	95.440%
41) Toluene-d8	10.325	98	239705	24.111	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	96.440%
43) trans-1,3-Dichloroprop...	10.575	79	32570	23.890	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	95.560%
47) 2-Hexanone-d5	10.922	63	20931	47.950	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	95.900%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	54596	24.370	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	97.480%
66) 1,2-Dichlorobenzene-d4	13.855	152	76470	25.021	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	100.080%
Target Compounds						Qvalue
34) Trichloroethene	8.843	95	9322	2.169	ug/L #	4
37) 1,2-Dichloropropane	9.276	63	9280	2.493	ug/L #	85

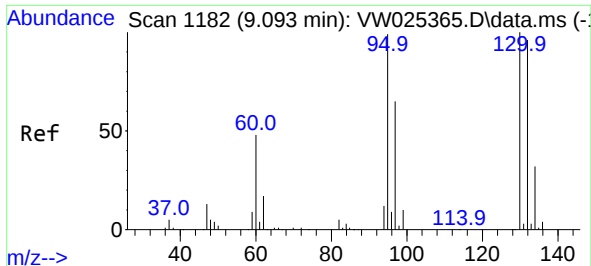
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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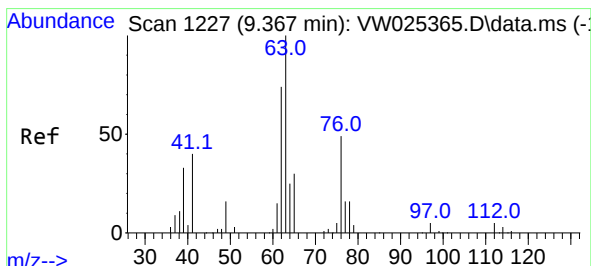
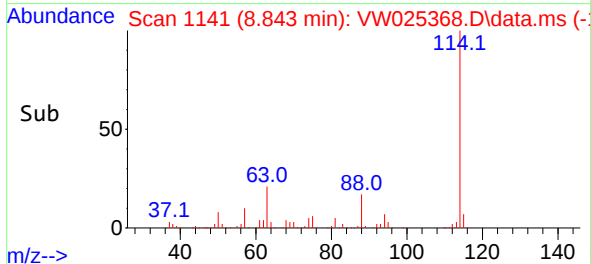
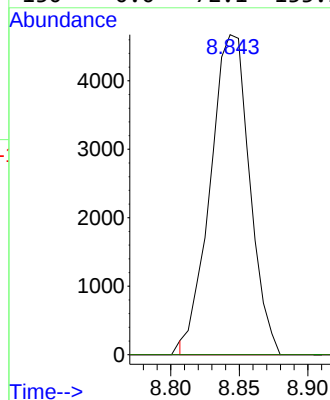
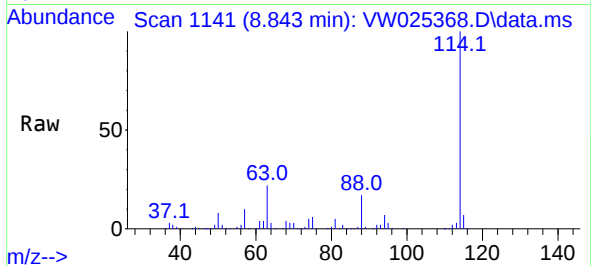


#34
Trichloroethene
Concen: 2.169 ug/L
RT: 8.843 min Scan# 1182
Delta R.T. -0.250 min
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Tgt Ion: 95 Resp: 9322

Ion	Ratio	Lower	Upper
95	100		
97	0.0	46.3	85.9#
132	0.0	69.3	128.7#
130	0.0	72.1	133.9#



#37
1,2-Dichloropropane
Concen: 2.493 ug/L
RT: 9.276 min Scan# 1212
Delta R.T. -0.091 min
Lab File: VW025368.D
Acq: 24 Feb 2023 11:34

Tgt Ion: 63 Resp: 9280

Ion	Ratio	Lower	Upper
63	100		
112	0.0	3.9	5.9#

