

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW022423\
 Data File : VW025366.D
 Acq On : 24 Feb 2023 10:22
 Operator : SY/MD
 Sample : VW0224SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK467

Quant Time: Feb 27 00:39:18 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)

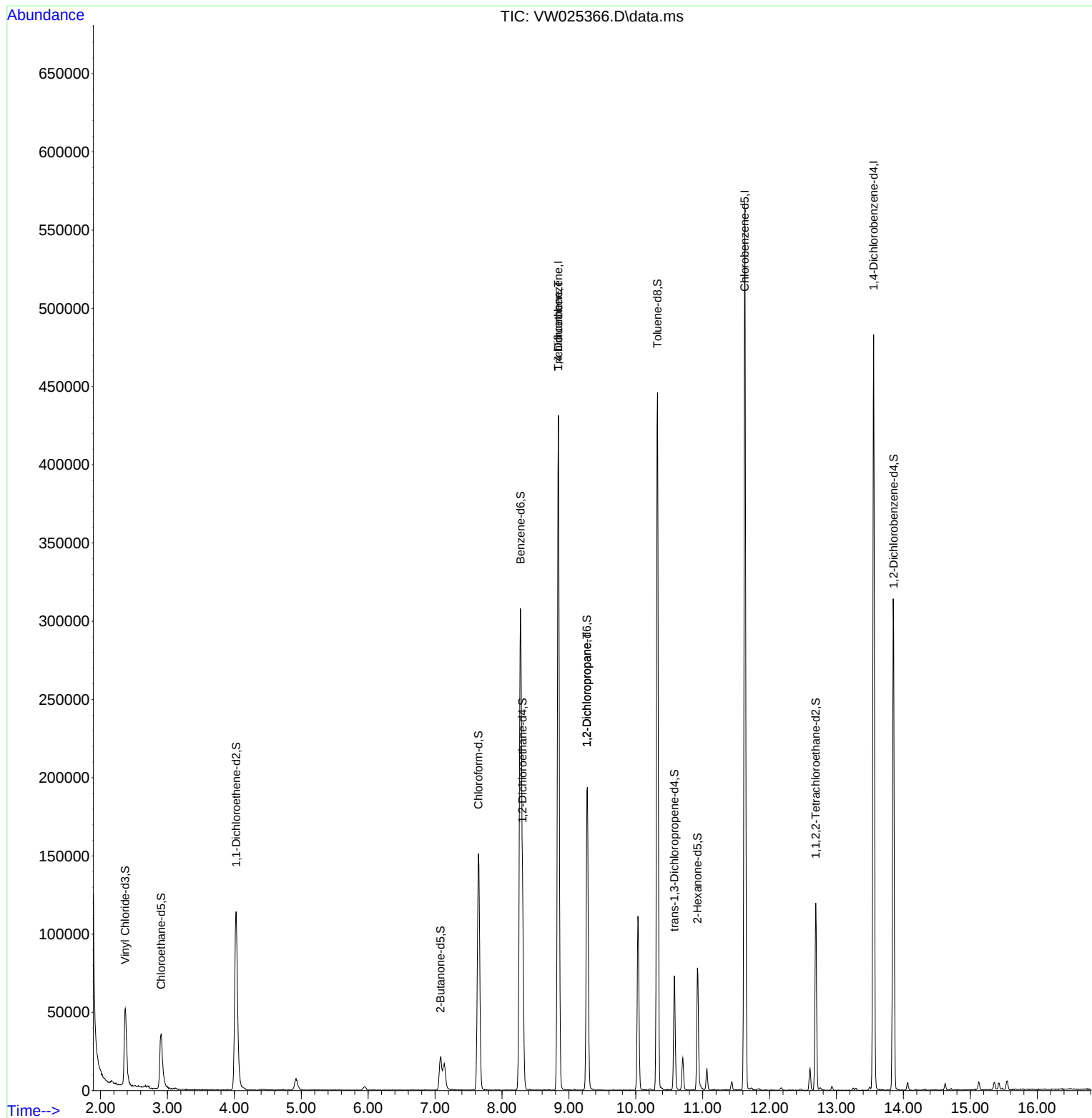
Internal Standards							
1) 1,4-Difluorobenzene		8.843	114	350672	25.000	ug/L	0.00
28) Chlorobenzene-d5		11.629	117	312001	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		13.556	152	123265	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		2.369	65	77258	26.024	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	= 104.080%		
7) Chloroethane-d5		2.905	69	56544	25.834	ug/L	0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	= 103.320%		
11) 1,1-Dichloroethene-d2		4.027	63	127906	16.599	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	= 66.400%		
21) 2-Butanone-d5		7.081	46	36823	54.677	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	= 109.360%		
24) Chloroform-d		7.648	84	158680	23.589	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	= 94.360%		
26) 1,2-Dichloroethane-d4		8.307	65	89781	25.728	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	= 102.920%		
32) Benzene-d6		8.276	84	324248	24.523	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	= 98.080%		
36) 1,2-Dichloropropane-d6		9.270	67	90276	24.331	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	= 97.320%		
41) Toluene-d8		10.325	98	294281	23.874	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	= 95.480%		
43) trans-1,3-Dichloroprop...		10.575	79	41220	24.385	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	= 97.520%		
47) 2-Hexanone-d5		10.922	63	27270	50.385	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	= 100.780%		
56) 1,1,2,2-Tetrachloroeth...		12.690	84	56052	20.179	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	= 80.720%		
66) 1,2-Dichlorobenzene-d4		13.854	152	76742	24.512	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	= 98.040%		
Target Compounds							
34) Trichloroethene		8.843	95	11413	2.142	ug/L #	4
37) 1,2-Dichloropropane		9.270	63	10719	2.323	ug/L #	85

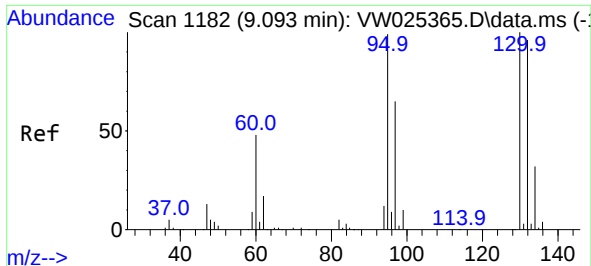
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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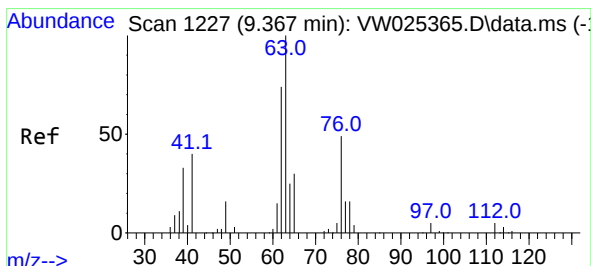
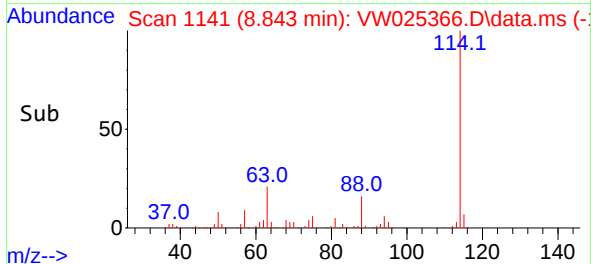
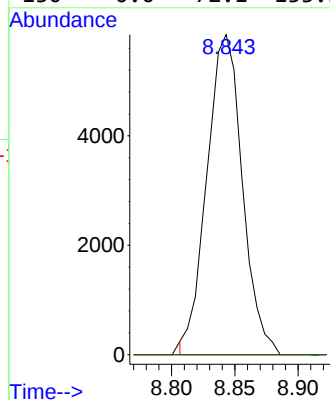
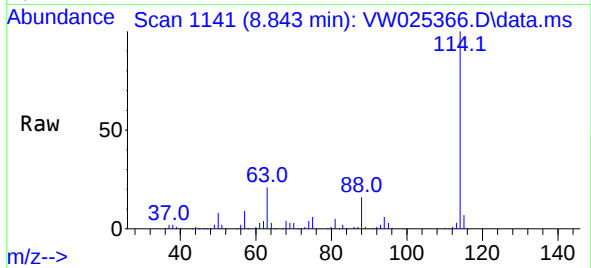




#34
Trichloroethene
Concen: 2.142 ug/L
RT: 8.843 min Scan# 1111
Delta R.T. -0.250 min
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Tgt Ion: 95 Resp: 11413
Ion Ratio Lower Upper
95 100
97 0.0 46.3 85.9#
132 0.0 69.3 128.7#
130 0.0 72.1 133.9#



#37
1,2-Dichloropropane
Concen: 2.323 ug/L
RT: 9.270 min Scan# 1211
Delta R.T. -0.097 min
Lab File: VW025366.D
Acq: 24 Feb 2023 10:22

Tgt Ion: 63 Resp: 10719
Ion Ratio Lower Upper
63 100
112 0.0 3.9 5.9#

