

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101022\
 Data File : VW024821.D
 Acq On : 10 Oct 2022 22:09
 Operator : SY/VA
 Sample : N5024-02RE
 Misc : 4.59g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0BE8RE

Quant Time: Oct 11 02:01:05 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Oct 07 03:04:02 2022
 Response via : Initial Calibration

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

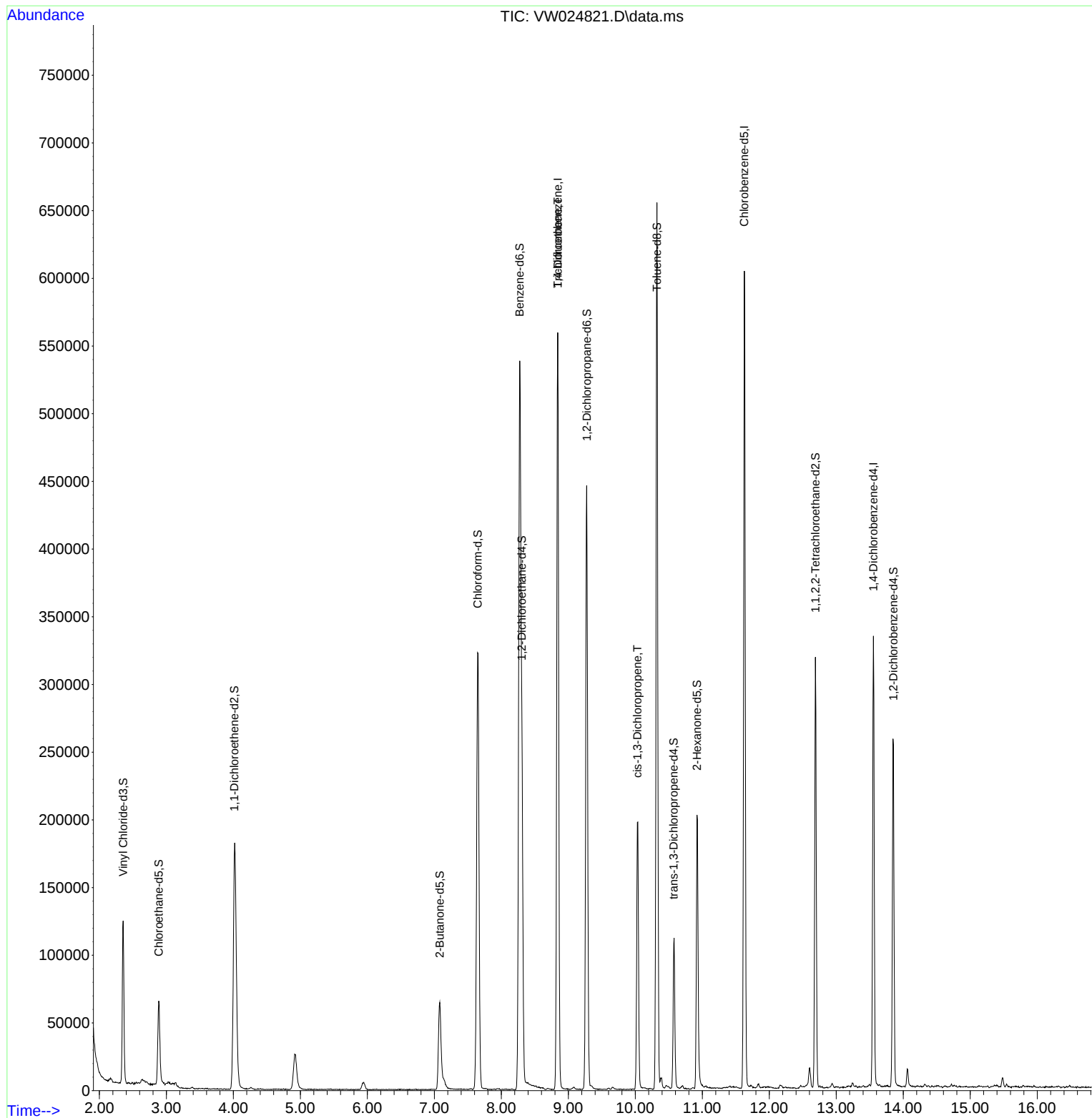
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	466962	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	328878	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	82986	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	117909	24.134	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	96.520%
7) Chloroethane-d5	2.885	69	71206	25.081	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	100.320%
11) 1,1-Dichloroethene-d2	4.013	63	181628	16.062	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	64.240%
21) 2-Butanone-d5	7.080	46	111337	63.385	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	126.780%
24) Chloroform-d	7.647	84	338227	27.094	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	108.360%
26) 1,2-Dichloroethane-d4	8.305	65	179626	27.738	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	110.960%
32) Benzene-d6	8.275	84	563706	26.817	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	107.280%
36) 1,2-Dichloropropane-d6	9.275	67	217418	33.852	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	135.400%#
41) Toluene-d8	10.323	98	429624	22.867	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	91.480%
43) trans-1,3-Dichloroprop...	10.573	79	62473	21.842	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	87.360%
47) 2-Hexanone-d5	10.921	63	74294	67.609	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	135.220%#
56) 1,1,2,2-Tetrachloroeth...	12.689	84	162221	35.448	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	141.800%#
66) 1,2-Dichlorobenzene-d4	13.853	152	66424	22.747	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	91.000%
Target Compounds						
					Qvalue	
34) Trichloroethene	8.842	95	14637	2.509	ug/L #	7
39) cis-1,3-Dichloropropene	10.031	75	4951	0.551	ug/L #	76

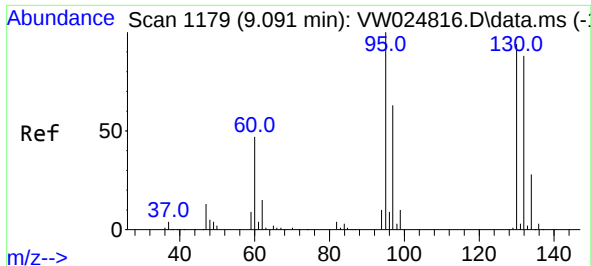
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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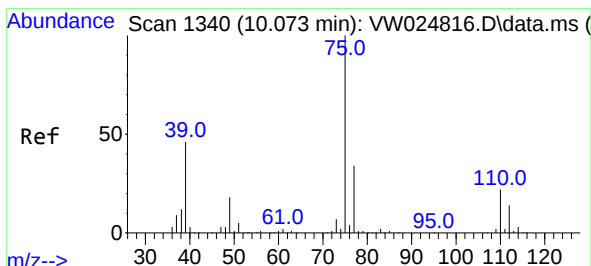
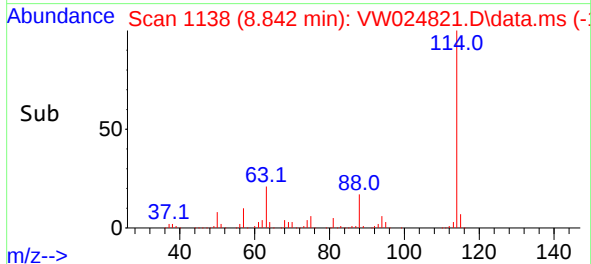
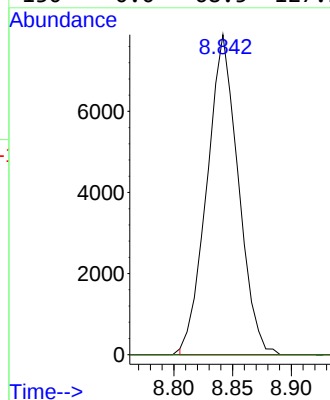
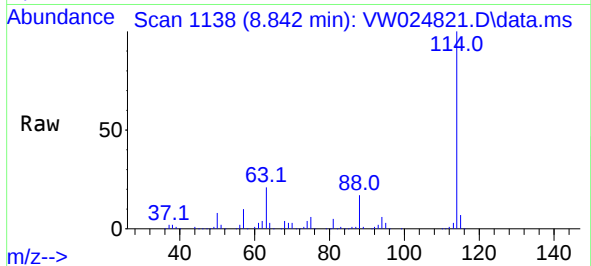


#34
Trichloroethene
Concen: 2.509 ug/L
RT: 8.842 min Scan# 1179
Delta R.T. -0.250 min
Lab File: VW024821.D
Acq: 10 Oct 2022 22:09

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Tgt Ion: 95 Resp: 14637

Ion	Ratio	Lower	Upper
95	100		
97	0.0	43.5	80.9#
132	0.0	61.2	113.8#
130	0.0	68.5	127.1#



#39
cis-1,3-Dichloropropene
Concen: 0.551 ug/L
RT: 10.031 min Scan# 1333
Delta R.T. -0.043 min
Lab File: VW024821.D
Acq: 10 Oct 2022 22:09

Tgt Ion: 75 Resp: 4951

Ion	Ratio	Lower	Upper
75	100		
77	45.3	22.4	41.6#

