

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082924\
 Data File : VW030097.D
 Acq On : 29 Aug 2024 14:09
 Operator : SY/MD
 Sample : P3696-06
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Aug 29 21:33:33 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082624SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Aug 29 21:32:12 2024
 Response via : Initial Calibration

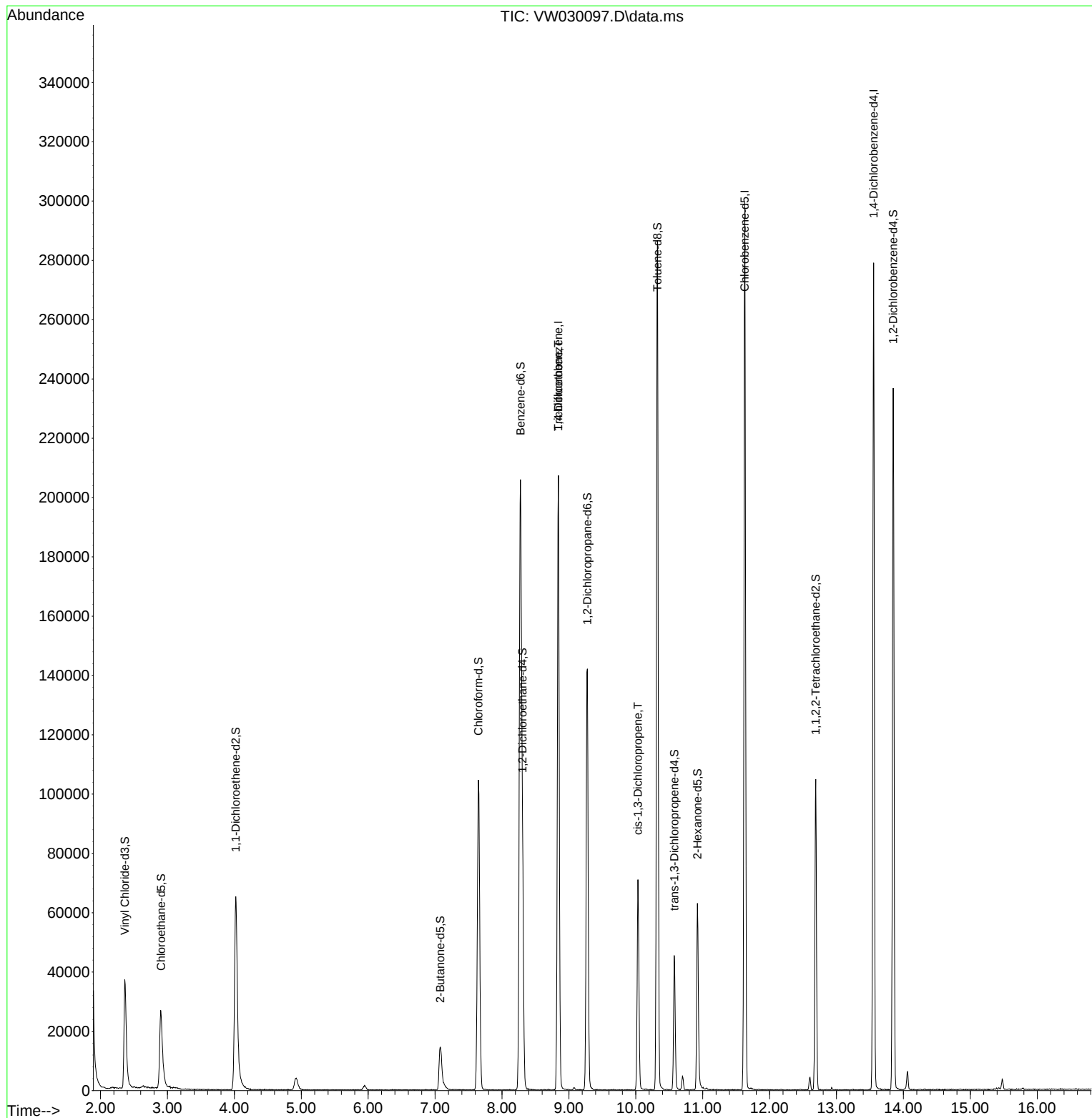
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	162714	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	156448	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	67727	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	55479	22.912	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	91.640%
7) Chloroethane-d5	2.905	69	41817	24.333	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	97.320%
11) 1,1-Dichloroethene-d2	4.021	65	22804	22.043	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	88.160%
21) 2-Butanone-d5	7.075	46	26217	54.315	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	108.640%
24) Chloroform-d	7.648	84	108028	24.619	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	98.480%
26) 1,2-Dichloroethane-d4	8.307	65	59215	26.577	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	106.320%
32) Benzene-d6	8.276	84	210430	22.787	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	91.160%
36) 1,2-Dichloropropane-d6	9.276	67	68898	25.465	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	101.880%
41) Toluene-d8	10.325	98	187942	22.360	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	89.440%
43) trans-1,3-Dichloroprop...	10.575	79	25441	22.859	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	91.440%
47) 2-Hexanone-d5	10.922	63	20972	50.647	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	101.300%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	52056	26.132	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	104.520%
66) 1,2-Dichlorobenzene-d4	13.848	152	61180	24.974	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	99.880%
Target Compounds						
34) Trichloroethene	8.843	95	5285	1.958	ug/L #	8
39) cis-1,3-Dichloropropene	10.032	75	1737	0.445	ug/L #	59

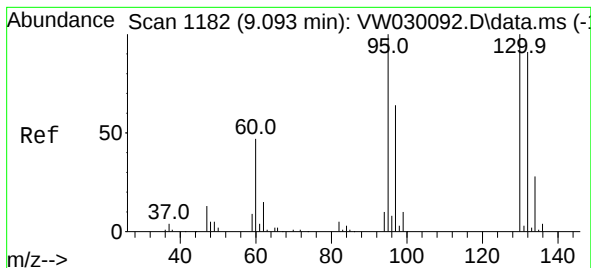
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#34

Trichloroethene

Concen: 1.958 ug/L

RT: 8.843 min Scan# 1182

Delta R.T. -0.250 min

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Instrument :

MSVOA_W

ClientSampleId :

Tgt Ion: 95 Resp: 5285

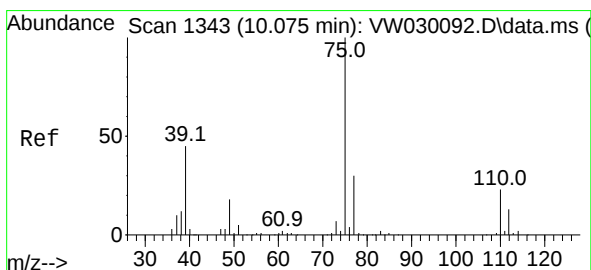
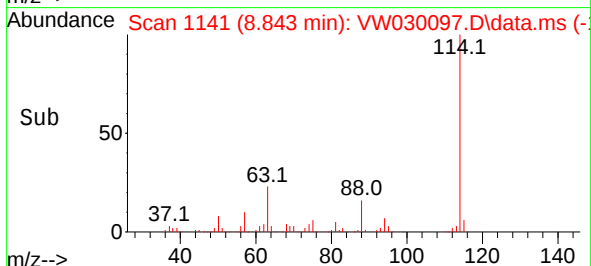
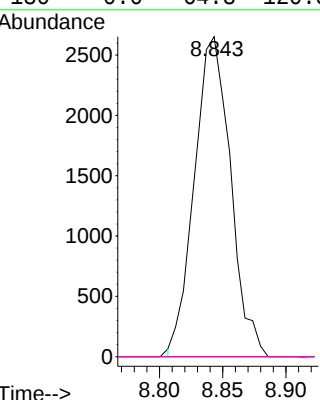
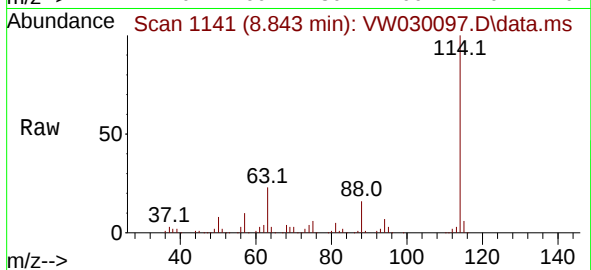
Ion Ratio Lower Upper

95 100

97 0.0 43.3 80.5#

132 0.0 63.6 118.0#

130 0.0 64.8 120.3#



#39

cis-1,3-Dichloropropene

Concen: 0.445 ug/L

RT: 10.032 min Scan# 1336

Delta R.T. -0.043 min

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Tgt Ion: 75 Resp: 1737

Ion Ratio Lower Upper

75 100

77 55.8 22.8 42.4#

