

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW110424\
 Data File : VW030915.D
 Acq On : 04 Nov 2024 19:01
 Operator : SY/MD
 Sample : P4622-08
 Misc : 4.41g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Nov 05 00:42:34 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM110424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Nov 05 00:39:41 2024
 Response via : Initial Calibration

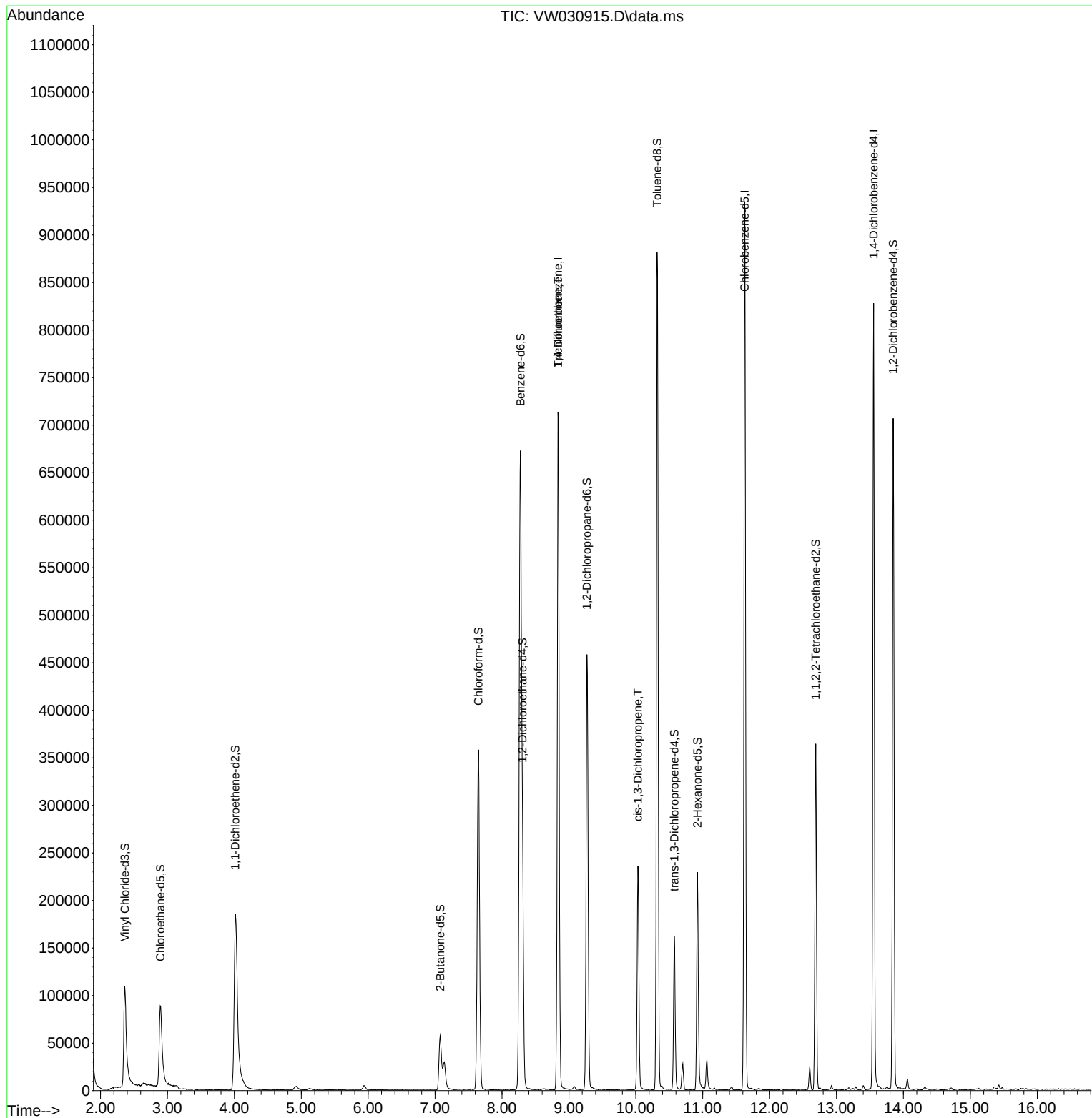
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	598719	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	512601	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	214960	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	190614	19.412	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	77.640%
7) Chloroethane-d5	2.893	69	147539	19.590	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	78.360%
11) 1,1-Dichloroethene-d2	4.015	65	77977	19.245	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	76.960%
21) 2-Butanone-d5	7.075	46	93887	58.100	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	116.200%
24) Chloroform-d	7.648	84	358161	20.292	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	81.160%
26) 1,2-Dichloroethane-d4	8.307	65	204570	23.311	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	93.240%
32) Benzene-d6	8.276	84	694662	21.814	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	87.240%
36) 1,2-Dichloropropane-d6	9.270	67	216033	23.012	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	92.040%
41) Toluene-d8	10.319	98	590453	20.671	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	82.680%
43) trans-1,3-Dichloroprop...	10.575	79	89587	23.543	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	94.160%
47) 2-Hexanone-d5	10.922	63	75156	61.772	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	123.540%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	180599	27.612	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	110.440%
66) 1,2-Dichlorobenzene-d4	13.849	152	179866	22.971	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	91.880%
Target Compounds						
34) Trichloroethene	8.837	95	18938	2.079	ug/L #	4
39) cis-1,3-Dichloropropene	10.032	75	6000	0.486	ug/L #	66

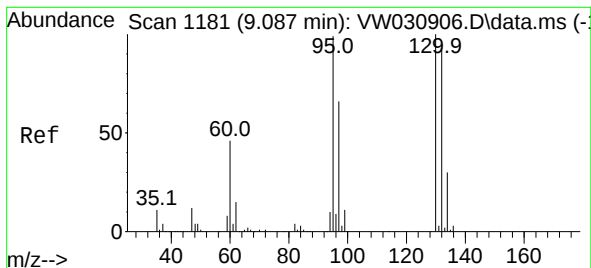
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#34

Trichloroethene

Concen: 2.079 ug/L

RT: 8.837 min Scan# 1181

Delta R.T. -0.250 min

Lab File: VW030915.D

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Instrument :

MSVOA_W

ClientSampleId :

Tgt Ion: 95 Resp: 18938

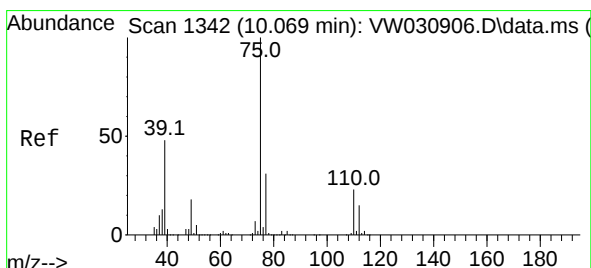
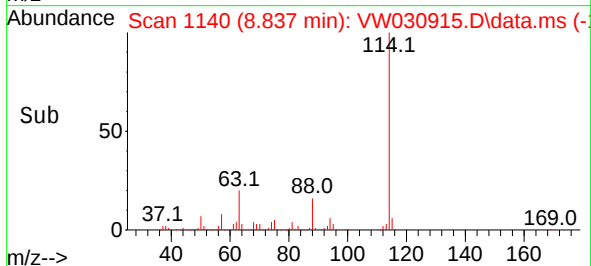
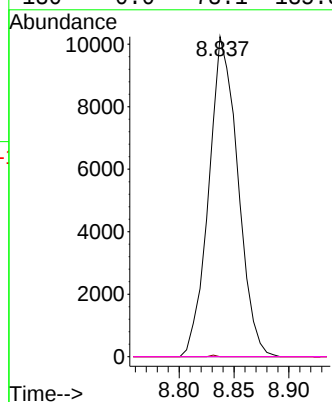
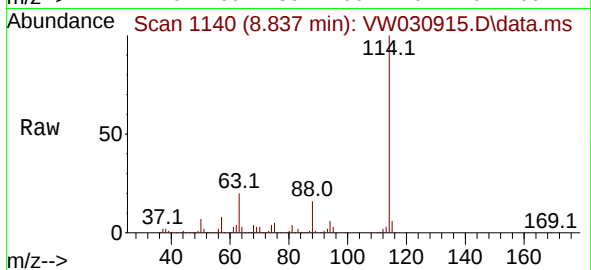
Ion Ratio Lower Upper

95 100

97 0.0 48.9 90.7#

132 0.0 67.7 125.7#

130 0.0 73.1 135.8#



#39

cis-1,3-Dichloropropene

Concen: 0.486 ug/L

RT: 10.032 min Scan# 1336

Delta R.T. -0.036 min

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Tgt Ion: 75 Resp: 6000

Ion Ratio Lower Upper

75 100

77 49.3 21.3 39.6#

