

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW110824\
 Data File : VW030979.D
 Acq On : 08 Nov 2024 18:50
 Operator : SY/MD
 Sample : P4724-24
 Misc : 6.09g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Nov 08 22:08:57 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM110424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Nov 08 22:04:34 2024
 Response via : Initial Calibration

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

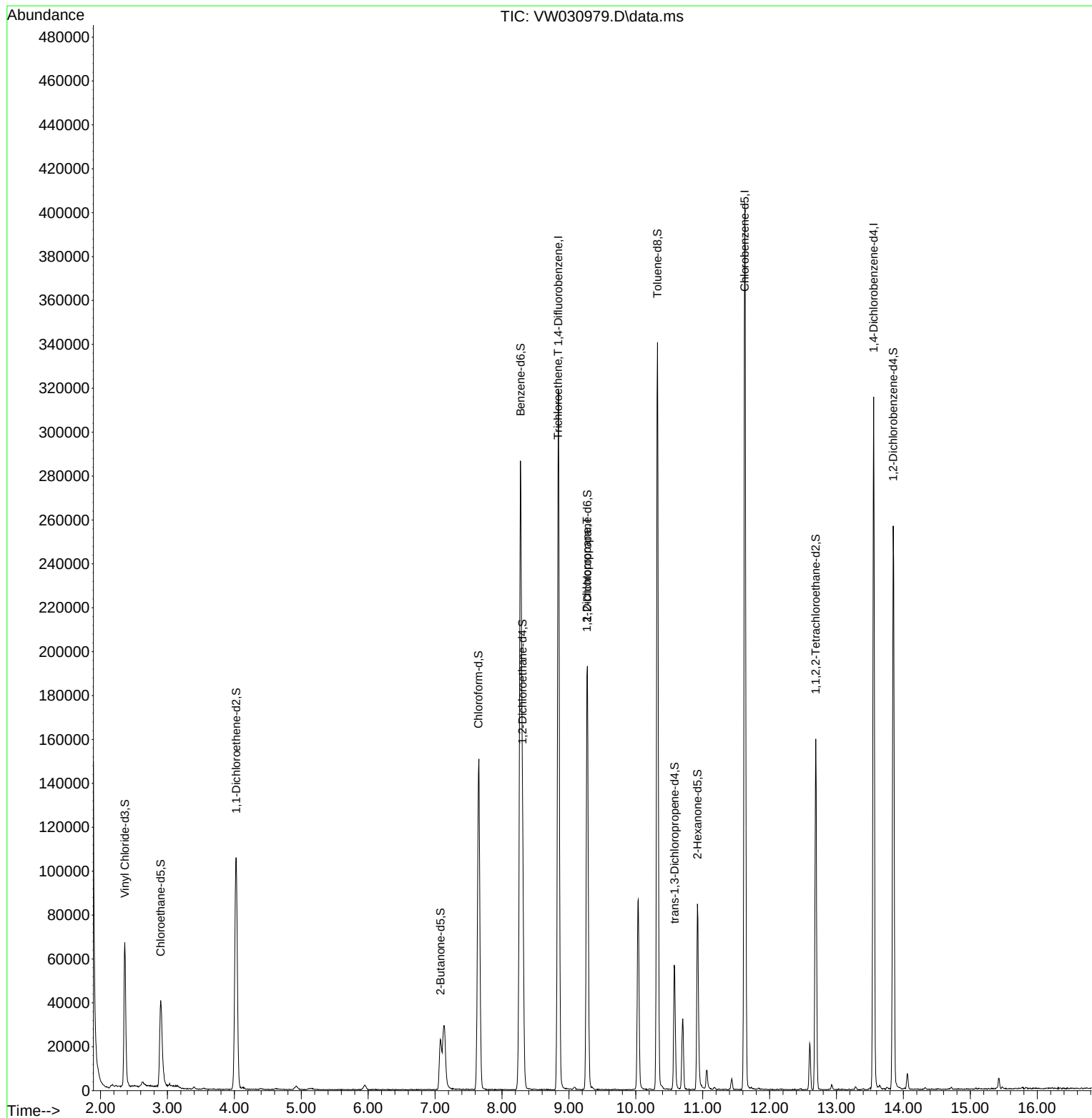
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	263481	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	231968	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	83184	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	76164	17.625	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	70.520%
7) Chloroethane-d5	2.899	69	58946	17.786	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	71.160%
11) 1,1-Dichloroethene-d2	4.027	65	32155	18.033	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	72.120%
21) 2-Butanone-d5	7.081	46	38573	54.241	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	108.480%
24) Chloroform-d	7.648	84	157062	20.220	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	80.880%
26) 1,2-Dichloroethane-d4	8.307	65	83862	21.715	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	86.840%
32) Benzene-d6	8.276	84	289645	20.099	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	80.400%
36) 1,2-Dichloropropane-d6	9.276	67	94199	22.174	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	88.680%
41) Toluene-d8	10.325	98	226754	17.542	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	70.160%
43) trans-1,3-Dichloroprop...	10.581	79	33870	19.669	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	78.680%
47) 2-Hexanone-d5	10.922	63	28649	52.035	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	104.060%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	80087	27.058	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	108.240%
66) 1,2-Dichlorobenzene-d4	13.848	152	70458	23.253	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	93.000%
Target Compounds						Qvalue
34) Trichloroethene	8.837	95	7762	1.883	ug/L #	4
37) 1,2-Dichloropropane	9.270	63	10177	2.724	ug/L #	91

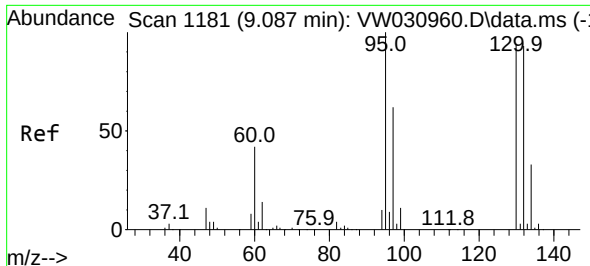
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#34

Trichloroethene

Concen: 1.883 ug/L

RT: 8.837 min Scan# 1111

Delta R.T. -0.250 min

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Instrument :

MSVOA_W

ClientSampleId :

Tgt Ion: 95 Resp: 7762

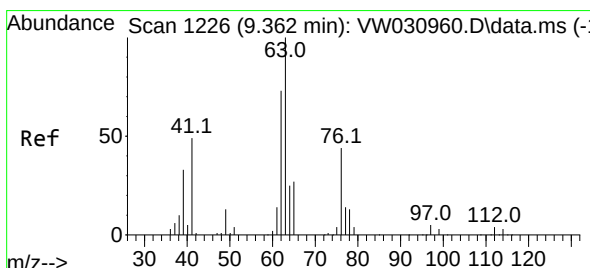
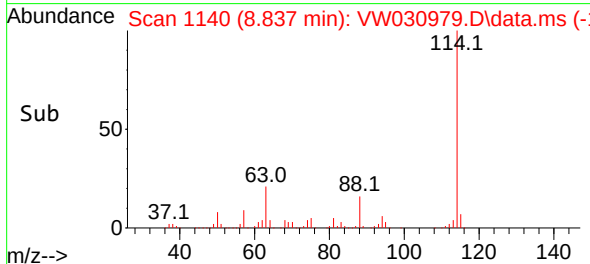
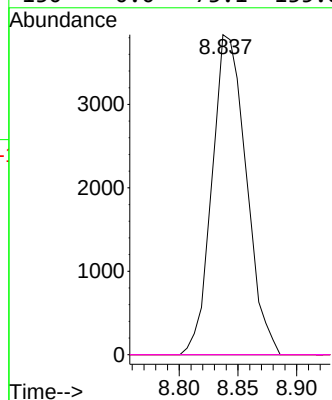
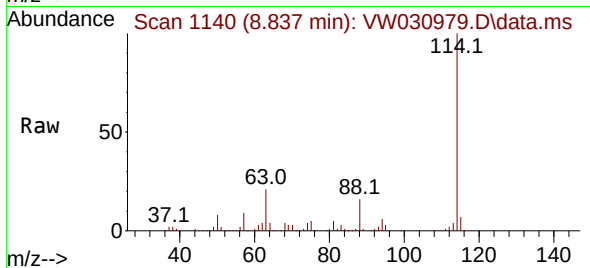
Ion Ratio Lower Upper

95 100

97 0.0 48.9 90.7#

132 0.0 67.7 125.7#

130 0.0 73.1 135.8#



#37

1,2-Dichloropropane

Concen: 2.724 ug/L

RT: 9.270 min Scan# 1211

Delta R.T. -0.092 min

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Tgt Ion: 63 Resp: 10177

Ion Ratio Lower Upper

63 100

112 1.4 3.5 5.3#

