

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW111524\
 Data File : VW031030.D
 Acq On : 15 Nov 2024 17:22
 Operator : SY/MD
 Sample : P4872-04
 Misc : 3.46g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Nov 16 00:39:11 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM110424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Nov 16 00:35:12 2024
 Response via : Initial Calibration

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

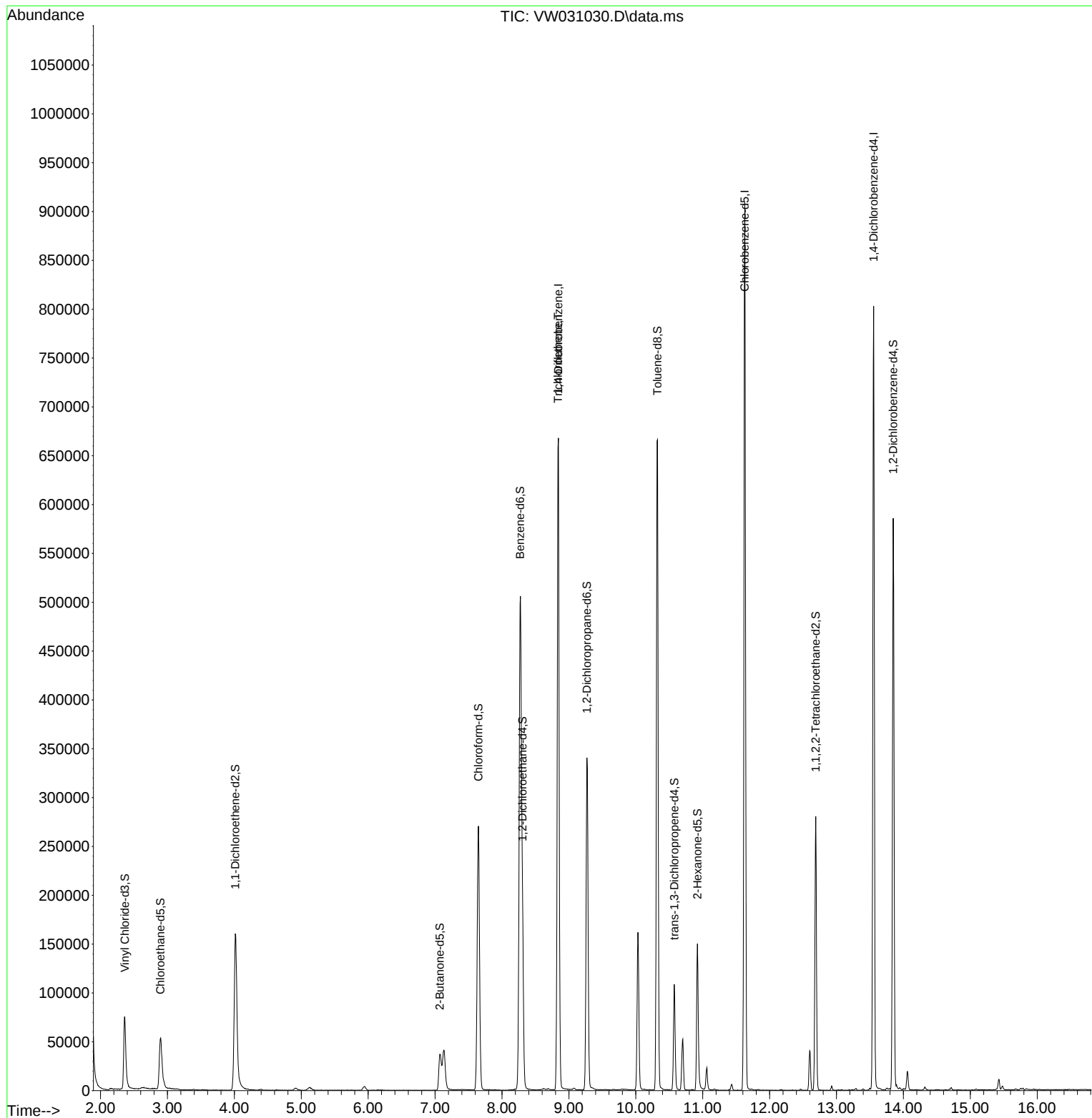
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	581230	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	519173	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.555	152	225442	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.362	65	106304	11.151	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	44.600%
7) Chloroethane-d5	2.893	69	86878	11.883	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	47.520%
11) 1,1-Dichloroethene-d2	4.015	65	53805	13.679	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	54.720%
21) 2-Butanone-d5	7.069	46	65003	41.436	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	82.880%
24) Chloroform-d	7.648	84	279394	16.306	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	65.240%
26) 1,2-Dichloroethane-d4	8.306	65	143784	16.877	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	67.520%#
32) Benzene-d6	8.270	84	536478	16.633	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	66.520%
36) 1,2-Dichloropropane-d6	9.270	67	166369	17.498	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	70.000%
41) Toluene-d8	10.324	98	466426	16.122	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	64.480%
43) trans-1,3-Dichloroprop...	10.574	79	61878	16.055	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	64.240%
47) 2-Hexanone-d5	10.922	63	50957	41.353	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	82.700%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	138733	20.943	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	83.760%
66) 1,2-Dichlorobenzene-d4	13.848	152	161736	19.695	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	78.800%
Target Compounds						Qvalue
34) Trichloroethene	8.837	95	16893	1.831	ug/L	# 4

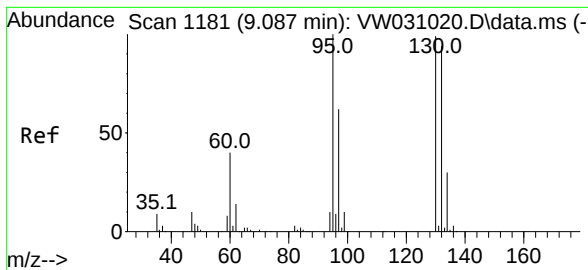
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#34

Trichloroethene

Concen: 1.831 ug/L

RT: 8.837 min Scan# 11

Delta R.T. -0.250 min

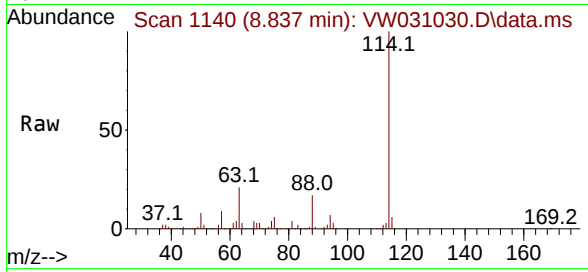
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Instrument :

MSVOA_W

ClientSampleId :



Tgt Ion: 95 Resp: 16893

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#

