

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW111524\
 Data File : VW031027.D
 Acq On : 15 Nov 2024 16:10
 Operator : SY/MD
 Sample : P4872-01
 Misc : 4.16g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Nov 16 00:38:18 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)

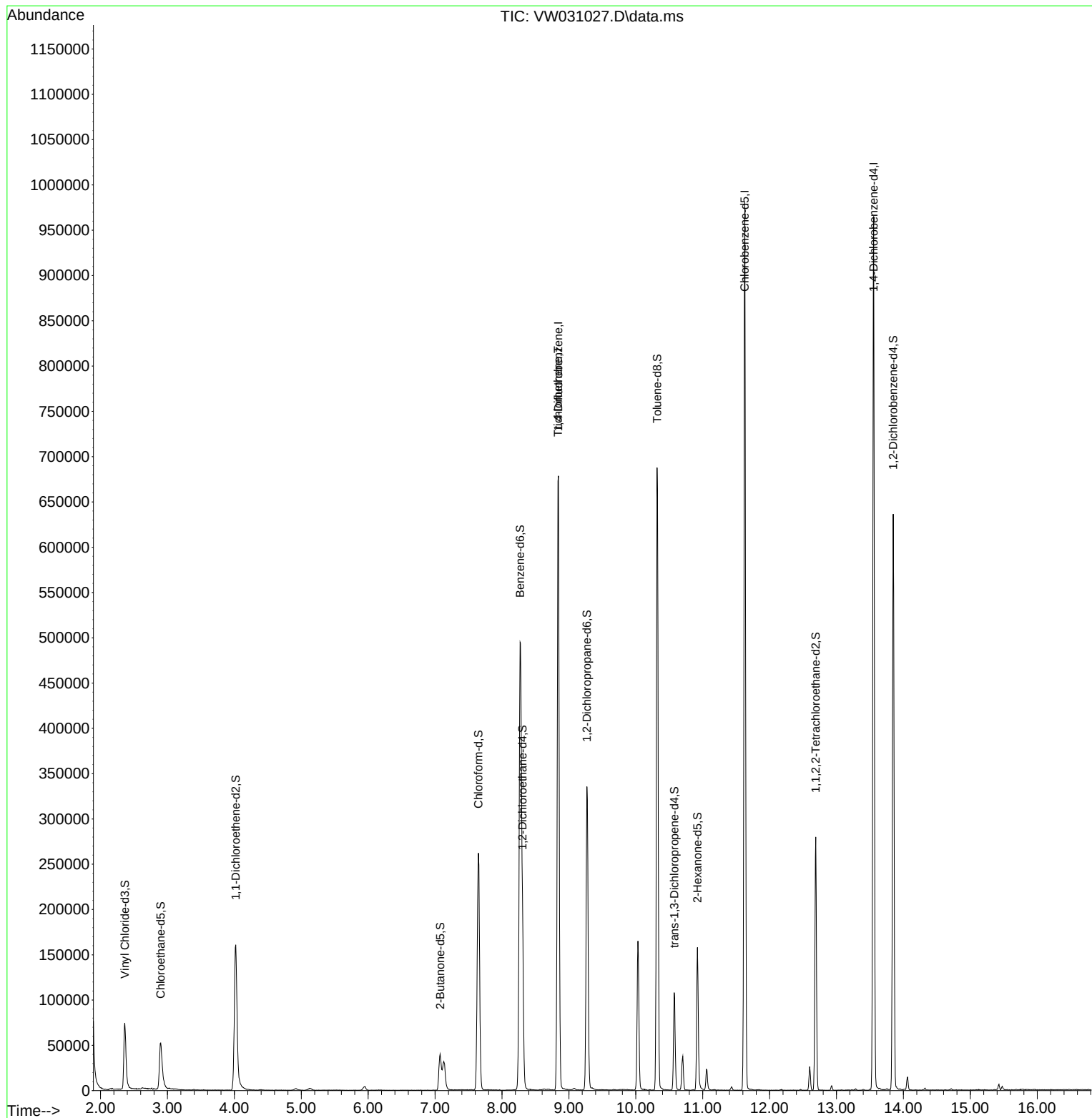
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	592144	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	545312	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	256607	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	106198	10.935	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	43.760%
7) Chloroethane-d5	2.899	69	85193	11.438	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	45.760%
11) 1,1-Dichloroethene-d2	4.021	65	54436	13.584	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	54.320%
21) 2-Butanone-d5	7.075	46	66788	41.790	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	83.580%
24) Chloroform-d	7.648	84	278457	15.951	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	63.800%
26) 1,2-Dichloroethane-d4	8.307	65	140733	16.215	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	64.840%#
32) Benzene-d6	8.270	84	532030	15.705	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	62.800%
36) 1,2-Dichloropropane-d6	9.270	67	163830	16.405	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	65.600%#
41) Toluene-d8	10.318	98	471899	15.530	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	62.120%
43) trans-1,3-Dichloroprop...	10.575	79	62540	15.449	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	61.800%
47) 2-Hexanone-d5	10.922	63	53047	40.985	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	81.980%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	139150	19.999	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	80.000%
66) 1,2-Dichlorobenzene-d4	13.848	152	175152	18.738	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	74.960%#
Target Compounds						Qvalue
34) Trichloroethene	8.837	95	17500	1.806	ug/L	# 4

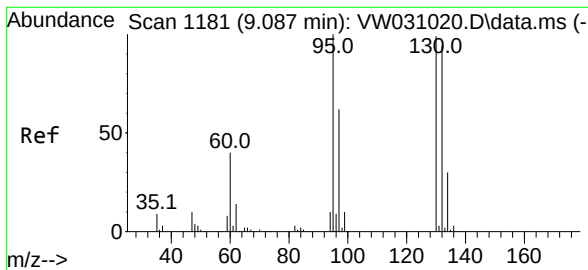
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#34

Trichloroethene

Concen: 1.806 ug/L

RT: 8.837 min Scan# 11

Delta R.T. -0.250 min

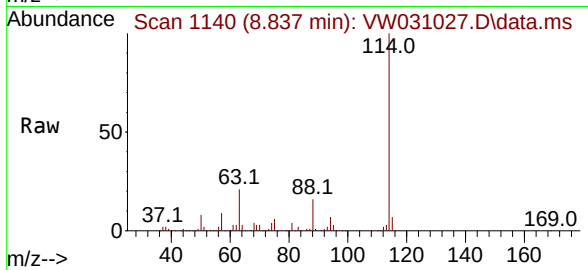
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Tgt Ion: 95 Resp: 17500

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#

