

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW020224\
 Data File : VW027920.D
 Acq On : 02 Feb 2024 10:53
 Operator : SY/MD
 Sample : P1303-01RE
 Misc : 4.46g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0FG5RE

Quant Time: Feb 02 23:02:21 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM010824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Feb 02 23:01:12 2024
 Response via : Initial Calibration

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

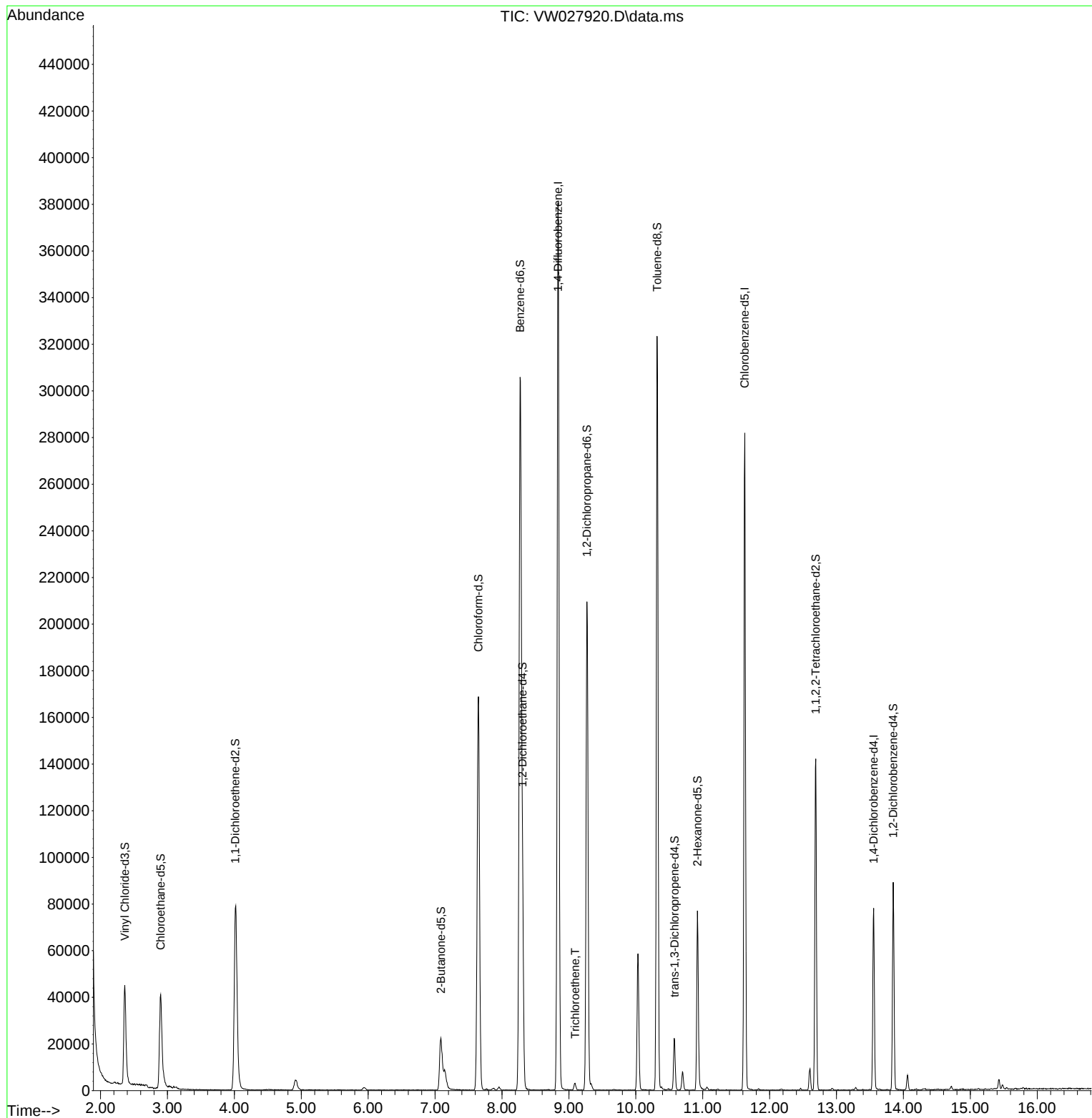
Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	351376	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	166453	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	21784	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.362	65	61762	14.401	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	57.600%		
7) Chloroethane-d5	2.899	69	61943	16.475	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	65.880%		
11) 1,1-Dichloroethene-d2	4.015	65	27783	14.402	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	57.600%		
21) 2-Butanone-d5	7.087	46	39859	56.205	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	112.420%		
24) Chloroform-d	7.648	84	182008	21.421	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	85.680%		
26) 1,2-Dichloroethane-d4	8.307	65	74316	19.306	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	77.240%		
32) Benzene-d6	8.270	84	348801	36.921	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	147.680%#		
36) 1,2-Dichloropropane-d6	9.270	67	104824	40.107	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	160.440%#		
41) Toluene-d8	10.318	98	230724	26.124	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	104.480%		
43) trans-1,3-Dichloroprop...	10.581	79	13256	13.048	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	52.200%		
47) 2-Hexanone-d5	10.922	63	27331	79.666	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	159.340%#		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	73101	39.261	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	157.040%#		
66) 1,2-Dichlorobenzene-d4	13.848	152	25413	33.186	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	132.760%#		
Target Compounds						Qvalue
34) Trichloroethene	9.093	95	984	0.392	ug/L	94

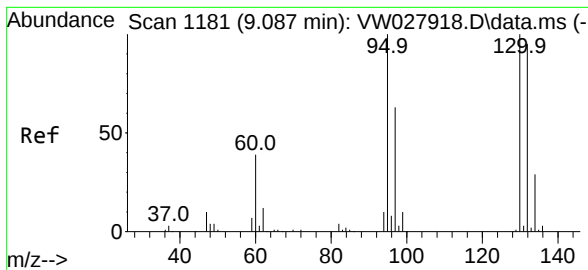
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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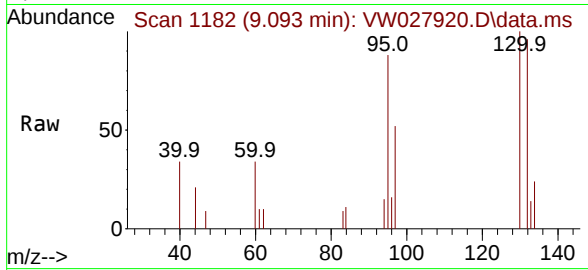
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Quant Title : SFAM01.0
QLast Update : Fri Feb 02 23:01:12 2024
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#34
 Trichloroethene
 Concen: 0.392 ug/L
 RT: 9.093 min Scan# 11
 Delta R.T. 0.006 min
 Lab File: VW027920.D
 Acq: 02 Feb 2024 10:53

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Tgt Ion: 95 Resp: 984

Ion	Ratio	Lower	Upper
95	100		
97	58.6	45.1	83.9
132	108.7	74.1	137.5
130	113.7	73.3	136.1

