

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW112124\
 Data File : VW031087.D
 Acq On : 21 Nov 2024 17:20
 Operator : SY/MD
 Sample : P4942-08
 Misc : 9.00g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F7H77

Quant Time: Nov 22 00:10:35 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM112024SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Nov 22 00:06:47 2024
 Response via : Initial Calibration

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

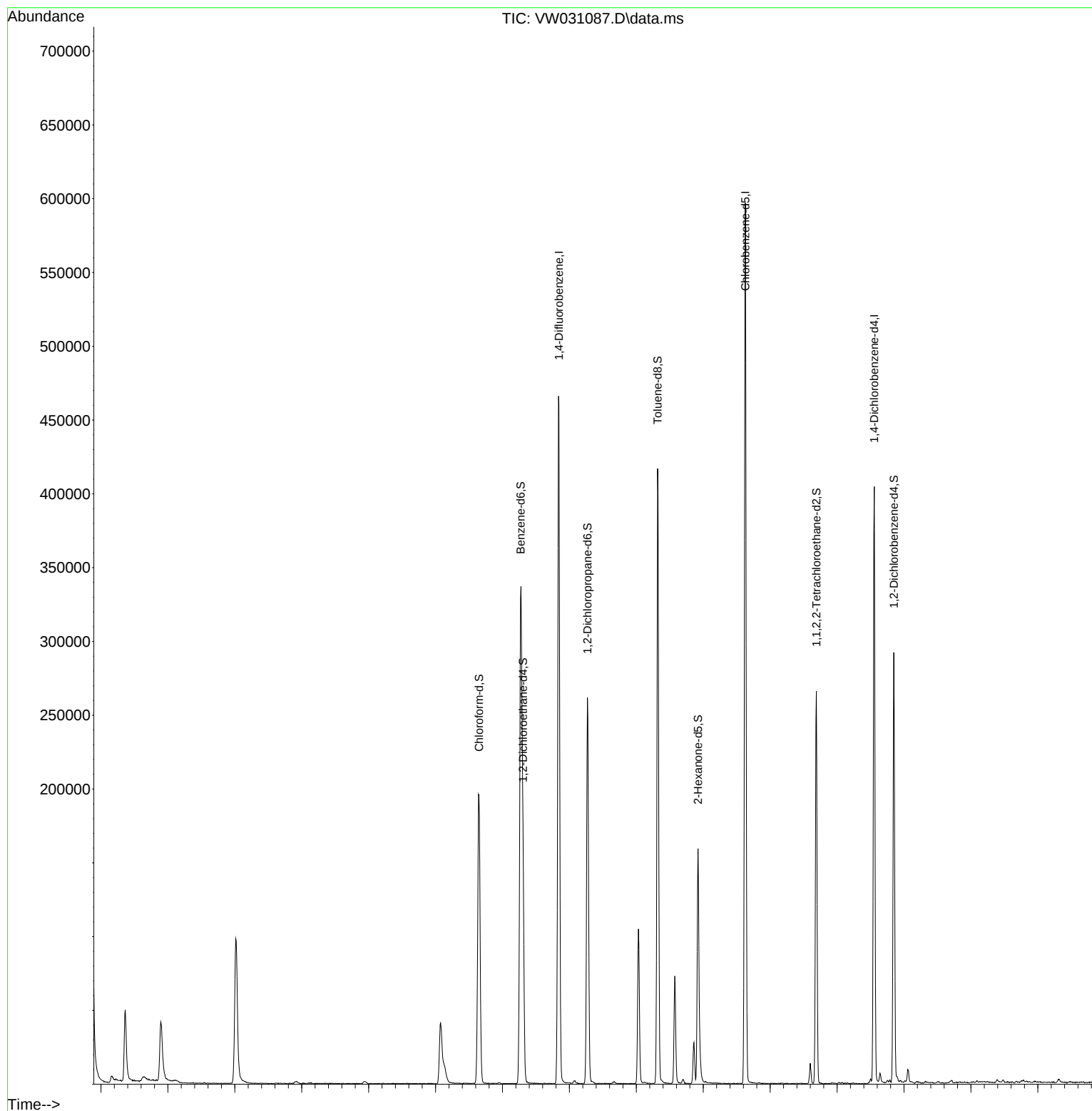
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	398698	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	345720	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	108118	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	69541	14.307	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	57.240%
7) Chloroethane-d5	2.893	69	65399	17.048	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	68.200%
11) 1,1-Dichloroethene-d2	4.015	65	32997	13.739	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	54.960%
21) 2-Butanone-d5	7.075	46	67338	60.171	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	120.340%
24) Chloroform-d	7.648	84	208621	19.263	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	77.040%
26) 1,2-Dichloroethane-d4	8.307	65	123342	23.309	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	93.240%
32) Benzene-d6	8.270	84	352501	18.005	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	72.000%
36) 1,2-Dichloropropane-d6	9.270	67	127325	22.055	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	88.240%
41) Toluene-d8	10.319	98	280055	15.701	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	62.800%
43) trans-1,3-Dichloroprop...	10.575	79	41871	17.422	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	69.680%
47) 2-Hexanone-d5	10.922	63	49933	60.182	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	120.360%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	133253	30.305	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	121.240%#
66) 1,2-Dichlorobenzene-d4	13.848	152	75640	20.018	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	80.080%
Target Compounds					Qvalue	
46) Tetrachloroethene	10.861	164	6431	1.342	ug/L	91

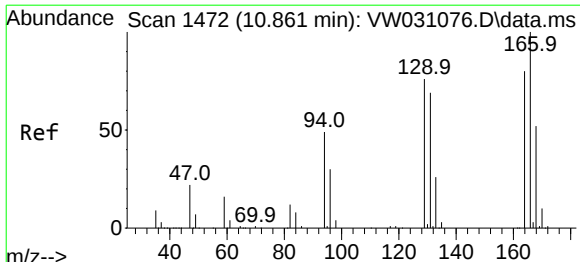
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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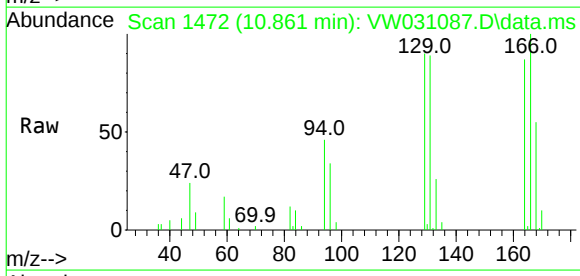
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Quant Title : SFAM01.0
QLast Update : Fri Nov 22 00:06:47 2024
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#46
 Tetrachloroethene
 Concen: 1.342 ug/L
 RT: 10.861 min Scan# 14
 Delta R.T. 0.000 min
 Lab File: VW031087.D
 Acq: 21 Nov 2024 17:20

Instrument :
 MSVOA_W
 ClientSampleId :
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Tgt Ion:	164	Resp:	6431
Ion	Ratio	Lower	Upper
164	100		
129	103.6	61.9	114.9
131	101.9	67.9	126.1
166	114.7	85.8	159.3

