

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121624\
 Data File : VW031275.D
 Acq On : 16 Dec 2024 16:35
 Operator : SY/MD
 Sample : P5226-02RE
 Misc : 6.83g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E2APORE

Quant Time: Dec 17 00:38:02 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Dec 17 00:33:32 2024
 Response via : Initial Calibration

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

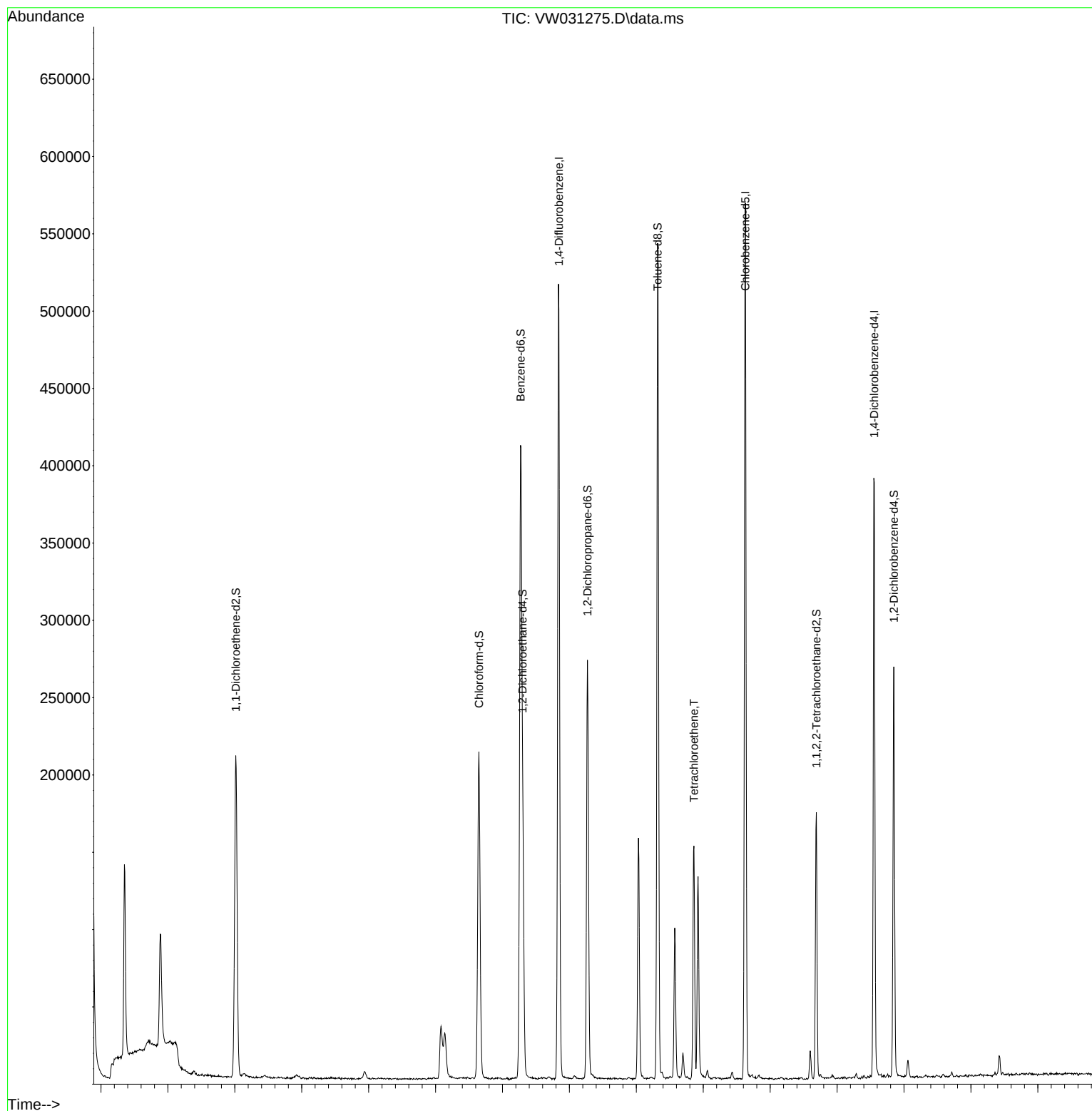
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	432995	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	304969	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	105576	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.350	65	138807	21.306	ug/L	-0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	=	85.240%
7) Chloroethane-d5	2.887	69	98559	20.451	ug/L	-0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	=	81.800%
11) 1,1-Dichloroethene-d2	4.015	65	65023	21.041	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	84.160%
21) 2-Butanone-d5	7.081	46	61736	50.318	ug/L	-0.02
Spiked Amount	50.000	Range	20 - 135	Recovery	=	100.640%
24) Chloroform-d	7.648	84	208461	17.571	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	70.280%
26) 1,2-Dichloroethane-d4	8.301	65	121500	20.392	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	81.560%
32) Benzene-d6	8.270	84	425797	21.783	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	87.120%
36) 1,2-Dichloropropane-d6	9.270	67	123015	21.594	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	86.360%
41) Toluene-d8	10.318	98	363108	19.968	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	79.880%
43) trans-1,3-Dichloroprop...	10.575	79	53975	20.548	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	82.200%
47) 2-Hexanone-d5	10.922	63	44898	58.604	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	117.200%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	83122	23.239	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	92.960%
66) 1,2-Dichlorobenzene-d4	13.848	152	65268	16.652	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	66.600%#
Target Compounds					Qvalue	
46) Tetrachloroethene	10.861	164	33177	8.513	ug/L	96

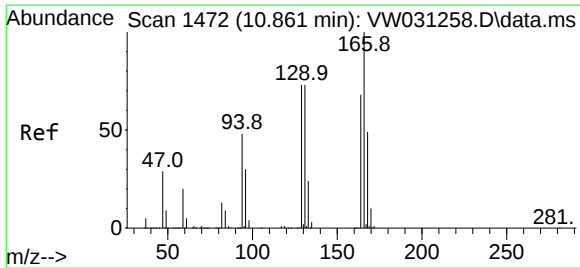
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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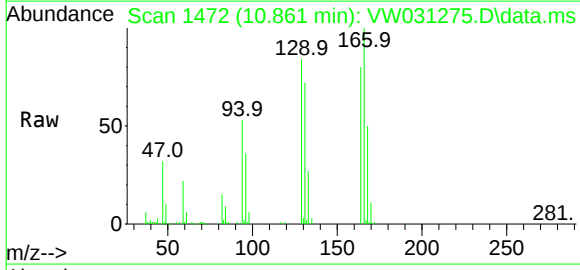
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Quant Title : SFAM01.0
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#46
Tetrachloroethene
Concen: 8.513 ug/L
RT: 10.861 min Scan# 14
Delta R.T. -0.000 min
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Tgt Ion:	164	Resp:	33177
Ion	Ratio	Lower	Upper
164	100		
129	105.1	73.5	136.5
131	89.9	66.6	123.8
166	124.8	92.7	172.3

