

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU110424\
 Data File : VU061440.D
 Acq On : 05 Nov 2024 05:25
 Operator : MD/SY
 Sample : P4689-07
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0CD1

Quant Time: Nov 05 06:14:21 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR102324WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Nov 05 04:38:45 2024
 Response via : Initial Calibration

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

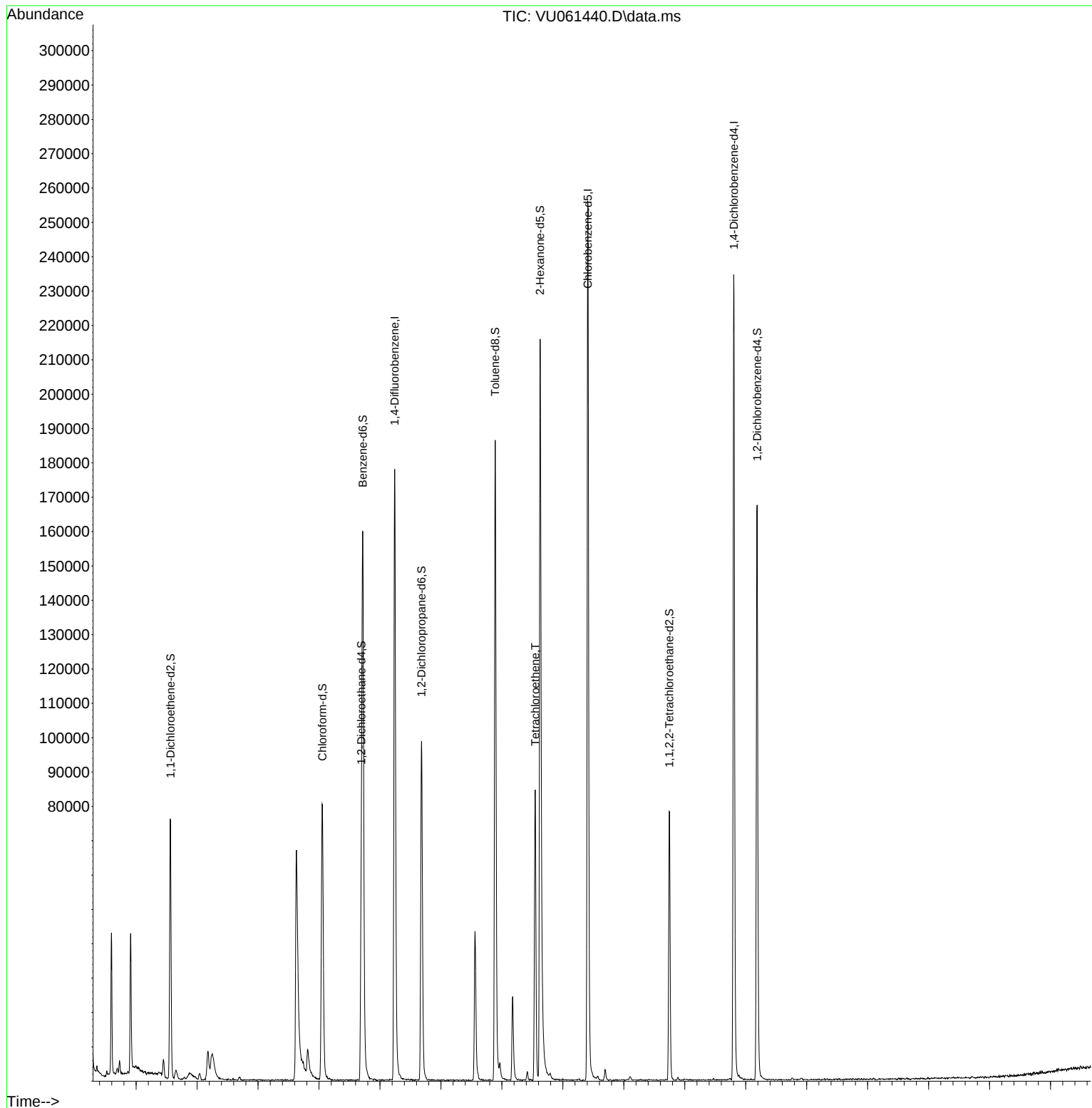
Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	156070	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.409	117	146593	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	64694	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	27452	2.589	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	51.800%
7) Chloroethane-d5	1.911	69	29944	3.081	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	61.600%#
11) 1,1-Dichloroethene-d2	2.563	65	14367	3.167	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	63.400%
20) 2-Butanone-d5	4.627	46	96480	44.822	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	89.640%
24) Chloroform-d	5.055	84	78602	3.906	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	78.200%
26) 1,2-Dichloroethane-d4	5.695	65	41476	4.135	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	82.600%
32) Benzene-d6	5.717	84	154775	3.747	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	75.000%
36) 1,2-Dichloropropane-d6	6.682	67	48015	3.866	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	77.400%
41) Toluene-d8	7.891	98	133929	3.468	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	69.400%#
43) trans-1,3-Dichloroprop...	8.177	79	15573	3.072	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	61.400%
46) 2-Hexanone-d5	8.627	63	80411	38.730	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	77.460%
56) 1,1,2,2-Tetrachloroeth...	10.746	84	39304	4.185	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	83.800%
66) 1,2-Dichlorobenzene-d4	12.187	152	47393	4.137	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	82.800%
Target Compounds					Qvalue	
47) Tetrachloroethene	8.547	164	18203	2.113	ug/L	98

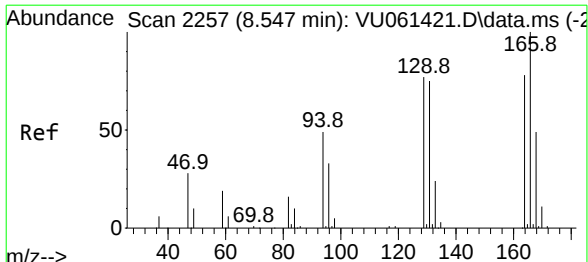
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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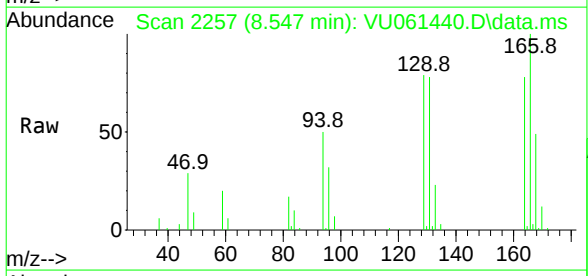
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#47
 Tetrachloroethene
 Concen: 2.113 ug/L
 RT: 8.547 min Scan# 22
 Delta R.T. -0.000 min
 Lab File: VU061440.D
 Acq: 05 Nov 2024 05:25

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Tgt Ion:	164	Resp:	18203
Ion	Ratio	Lower	Upper
164	100		
129	102.2	69.9	129.7
131	100.2	68.3	126.8
166	128.8	88.8	165.0

