

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU110524\
 Data File : VU061461.D
 Acq On : 05 Nov 2024 18:38
 Operator : MD/SY
 Sample : P4689-13
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0CD9

Quant Time: Nov 06 00:05:01 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR102324WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Nov 05 23:59:28 2024
 Response via : Initial Calibration

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

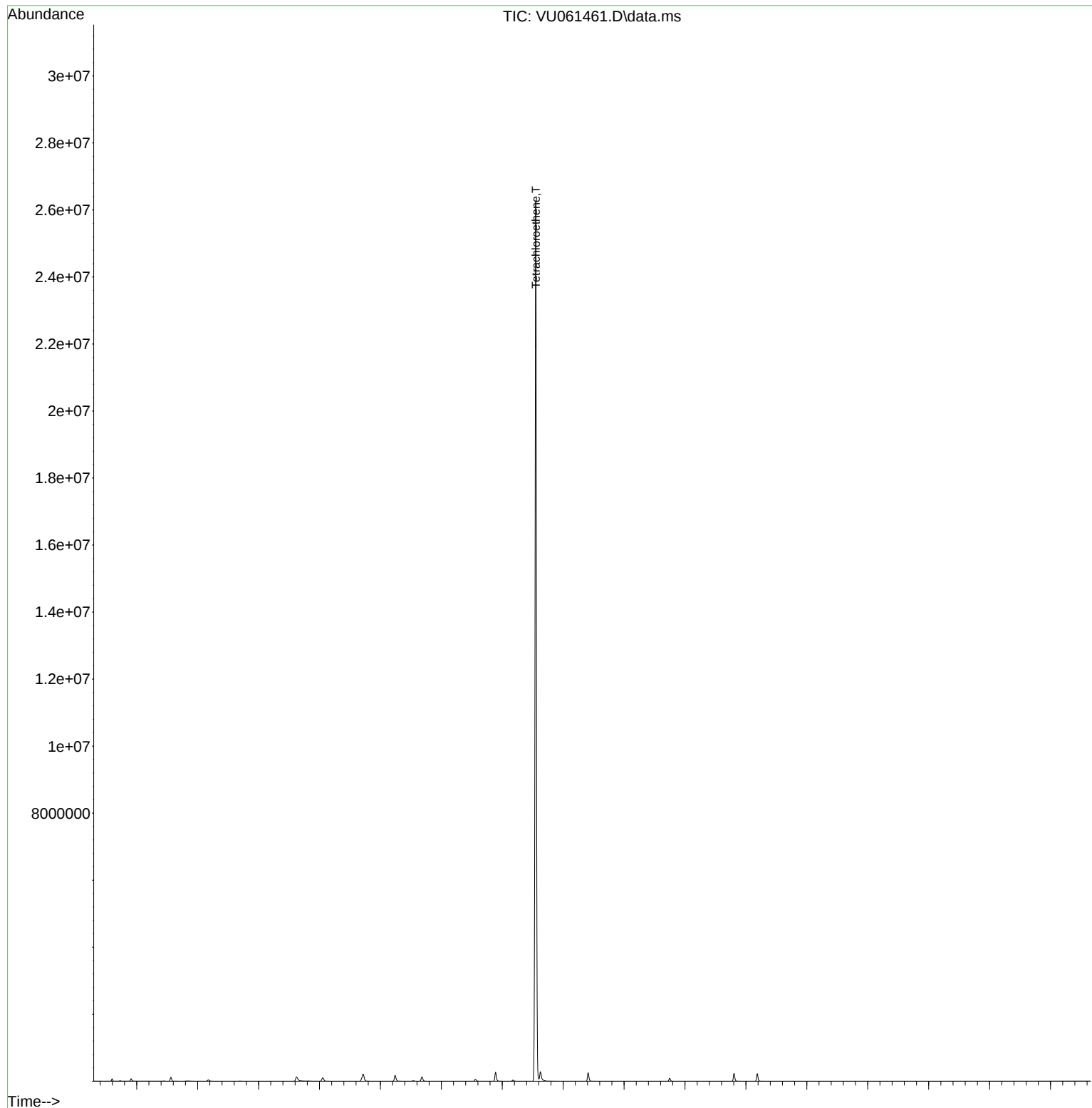
Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	149943	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.409	117	142082	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.804	152	63385	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	48694	4.781	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	95.600%
7) Chloroethane-d5	1.908	69	50573	5.416	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	108.400%
11) 1,1-Dichloroethene-d2	2.560	65	21920	5.030	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	100.600%
20) 2-Butanone-d5	4.621	46	110621	53.492	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	106.980%
24) Chloroform-d	5.055	84	99415	5.142	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	102.800%
26) 1,2-Dichloroethane-d4	5.695	65	51757	5.371	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	107.400%
32) Benzene-d6	5.718	84	208202	5.201	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	104.000%
36) 1,2-Dichloropropane-d6	6.682	67	62284	5.175	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	103.400%
41) Toluene-d8	7.891	98	186759	4.989	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	99.800%
43) trans-1,3-Dichloroprop...	8.174	79	20554	4.183	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	83.600%
46) 2-Hexanone-d5	8.628	63	95618	47.517	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	95.040%
56) 1,1,2,2-Tetrachloroeth...	10.746	84	47002	5.164	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	103.200%
66) 1,2-Dichlorobenzene-d4	12.187	152	59681	5.317	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	106.400%
Target Compounds						
34) Trichloroethene	6.541	95	6258	0.524	ug/L	95
47) Tetrachloroethene	8.550	164	5246965	628.509	ug/L	99

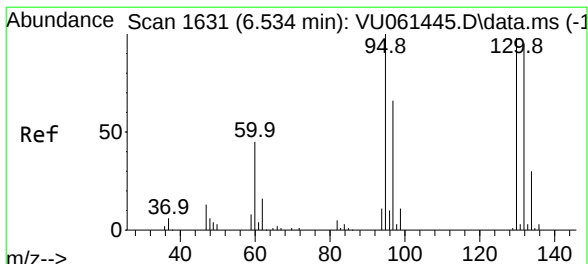
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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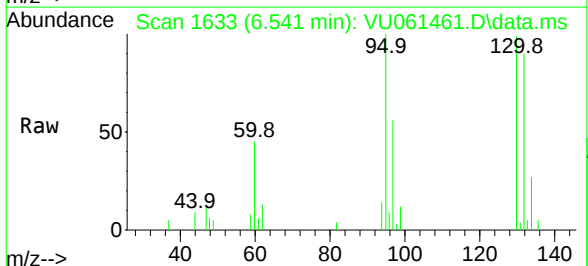
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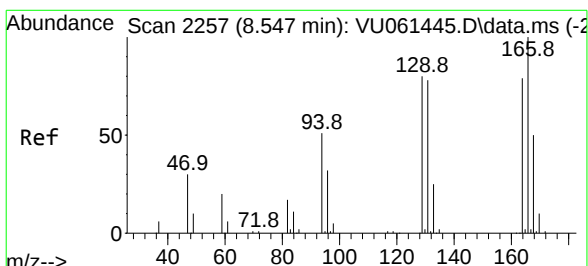
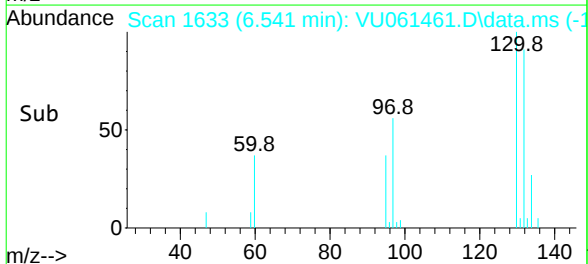
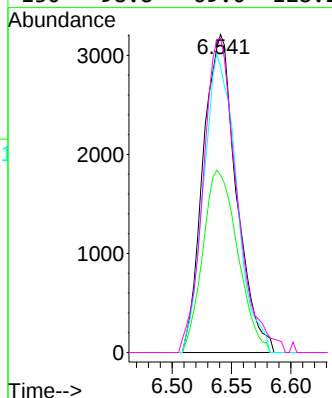


#34
 Trichloroethene
 Concen: 0.524 ug/L
 RT: 6.541 min Scan# 16
 Delta R.T. 0.007 min
 Lab File: VU061461.D
 Acq: 05 Nov 2024 18:38

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Tgt Ion	95	Resp	6258
Ion	Ratio	Lower	Upper
95	100		
97	55.8	46.1	85.7
132	89.9	66.1	122.7
130	98.8	69.0	128.2



#47
 Tetrachloroethene
 Concen: 628.509 ug/L
 RT: 8.550 min Scan# 2258
 Delta R.T. 0.003 min
 Lab File: VU061461.D
 Acq: 05 Nov 2024 18:38

Tgt Ion	164	Resp	5246965
Ion	Ratio	Lower	Upper
164	100		
129	100.9	69.9	129.7
131	97.0	68.3	126.8
166	125.2	88.8	165.0

