

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102521\
 Data File : VX024917.D
 Acq On : 25 Oct 2021 18:11
 Operator : JC/MD
 Sample : M4291-21
 Misc : 25.0mL/MSVOA_X/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 P046-TW001-02

Quant Time: Oct 26 01:25:43 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXTR102221WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Oct 26 01:24:18 2021
 Response via : Initial Calibration

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

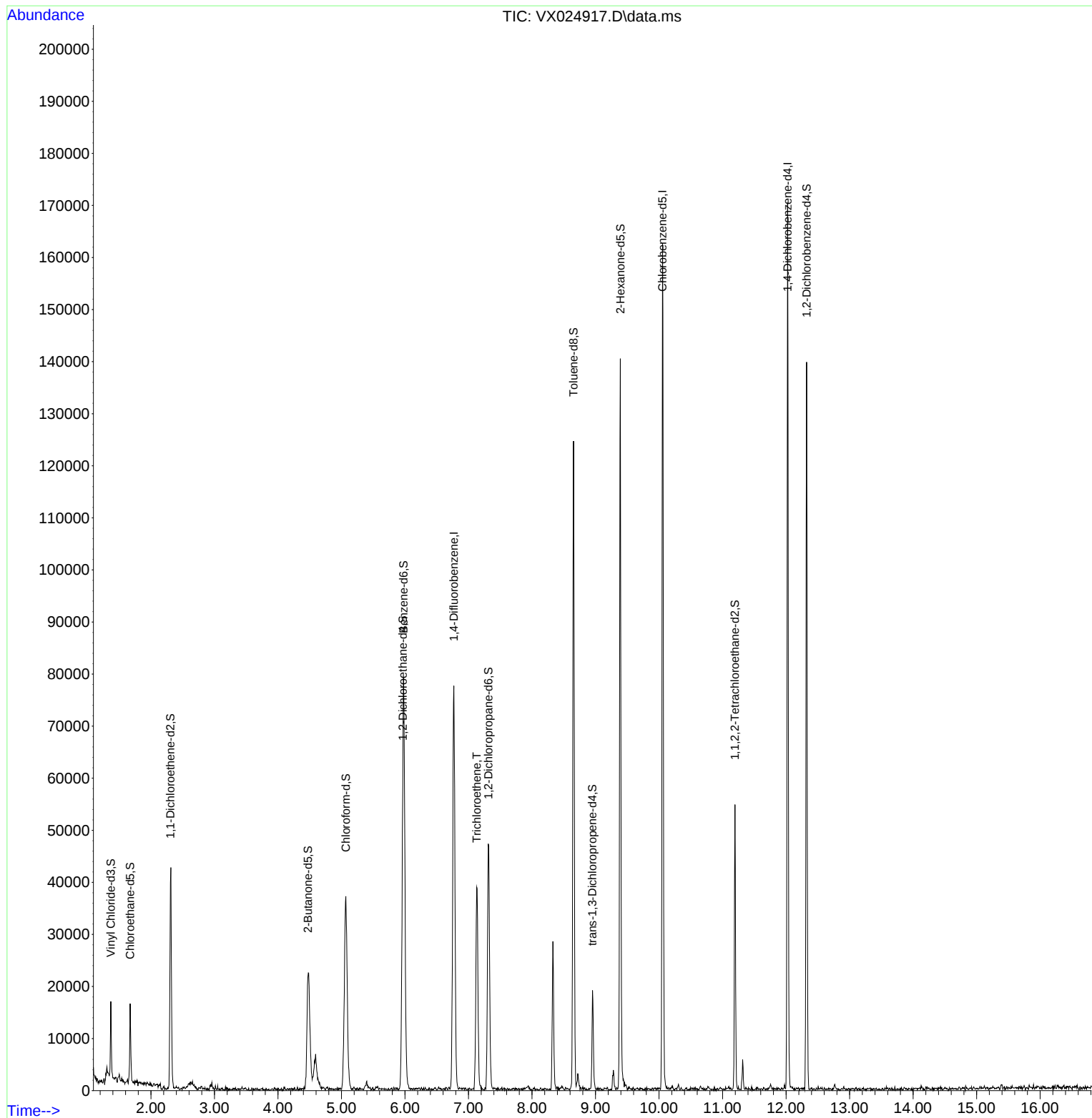
Internal Standards						
1) 1,4-Difluorobenzene	6.769	114	75111	5.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	71572	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	33292	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	9014	4.088	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	81.800%
7) Chloroethane-d5	1.672	69	8894	4.477	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	89.600%
11) 1,1-Dichloroethene-d2	2.306	63	24429	2.972	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	59.400%#
20) 2-Butanone-d5	4.471	46	41249	51.164	ug/L	-0.01
Spiked Amount	50.000	Range	40 - 130	Recovery	=	102.320%
24) Chloroform-d	5.068	84	49808	4.692	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	93.800%
26) 1,2-Dichloroethane-d4	5.964	65	27117	4.674	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	93.400%
32) Benzene-d6	5.977	84	76935	4.613	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	92.200%
36) 1,2-Dichloropropane-d6	7.312	67	23717	4.458	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	89.200%
41) Toluene-d8	8.653	98	74203	4.438	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	88.800%
43) trans-1,3-Dichloroprop...	8.952	79	10672	4.370	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	87.400%
46) 2-Hexanone-d5	9.391	63	41210	46.889	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	93.780%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	19741	4.855	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	97.000%
66) 1,2-Dichlorobenzene-d4	12.323	152	25176	4.487	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	89.800%
Target Compounds						Qvalue
34) Trichloroethene	7.129	95	16482	2.420	ug/L	93

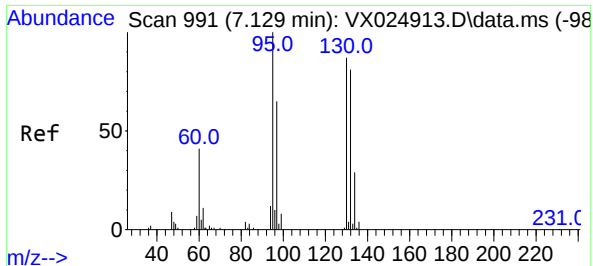
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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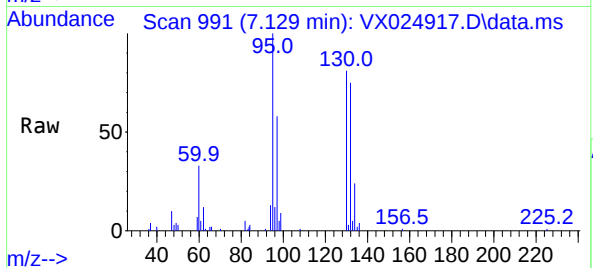
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QLast Update : Tue Oct 26 01:24:18 2021
Response via : Initial Calibration





#34
Trichloroethene
Concen: 2.420 ug/L
RT: 7.129 min Scan# 991
Delta R.T. 0.000 min
Lab File: VX024917.D
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Tgt Ion: 95 Resp: 16482

Ion	Ratio	Lower	Upper
95	100		
97	57.5	46.6	86.6
132	74.9	58.4	108.6
130	80.8	55.4	103.0

