

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061322\
 Data File : VX029419.D
 Acq On : 13 Jun 2022 17:46
 Operator : JC/MD
 Sample : N3291-14
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 C0DX9

Quant Time: Jun 14 04:25:24 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML061322WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Jun 14 04:22:00 2022
 Response via : Initial Calibration

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

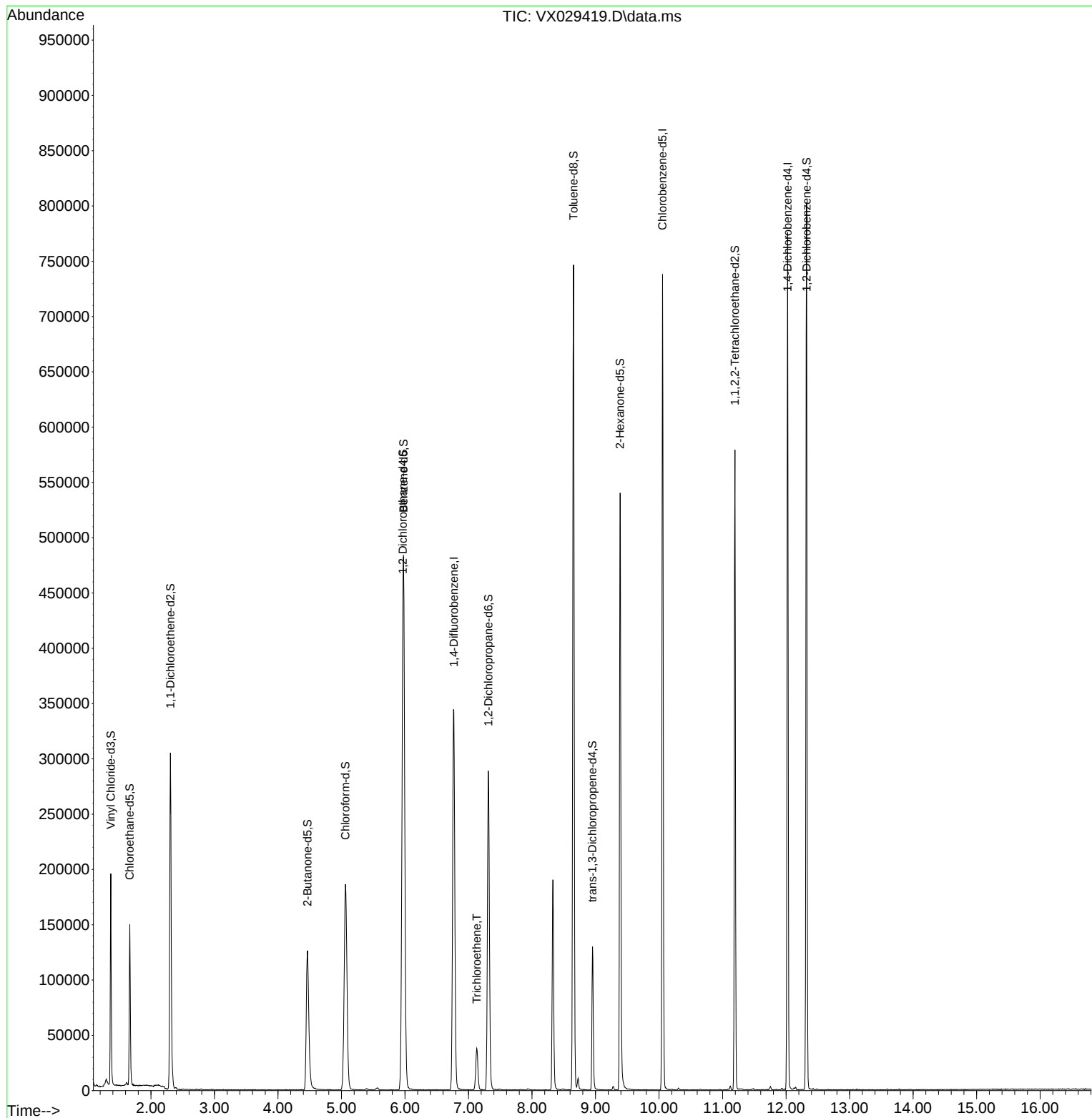
Internal Standards						
1) 1,4-Difluorobenzene	6.769	114	362996	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	325204	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	155262	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	123205	43.837	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	87.680%
7) Chloroethane-d5	1.666	69	99692	57.077	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	114.160%
11) 1,1-Dichloroethene-d2	2.306	63	169228	33.419	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	66.840%
21) 2-Butanone-d5	4.464	46	222180	104.265	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	104.260%
24) Chloroform-d	5.062	84	245190	45.692	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.380%
26) 1,2-Dichloroethane-d4	5.964	65	161280	46.486	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.980%
32) Benzene-d6	5.976	84	488173	48.058	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.120%
36) 1,2-Dichloropropane-d6	7.311	67	145379	48.863	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	97.720%
41) Toluene-d8	8.653	98	440884	46.037	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.080%
43) trans-1,3-Dichloroprop...	8.951	79	62923	42.890	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	85.780%
47) 2-Hexanone-d5	9.384	63	170987	106.255	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	106.250%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	214792	49.235	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	98.480%
66) 1,2-Dichlorobenzene-d4	12.323	152	157038	48.649	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.300%
Target Compounds						Qvalue
34) Trichloroethene	7.129	95	14281	3.810	ug/L	88

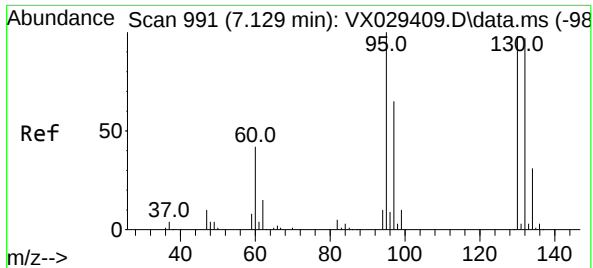
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#34
 Trichloroethene
 Concen: 3.810 ug/L
 RT: 7.129 min Scan# 991
 Delta R.T. 0.000 min
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Tgt Ion: 95 Resp: 14281

Ion	Ratio	Lower	Upper
95	100		
97	59.9	45.5	84.5
132	85.2	69.9	129.7
130	88.8	70.8	131.6

