

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU020122\
 Data File : VU046979.D
 Acq On : 01 Feb 2022 22:12
 Operator : SY/MD
 Sample : N1349-04 100X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0HP3

Quant Time: Feb 02 04:07:35 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR011822WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Feb 02 03:49:05 2022
 Response via : Initial Calibration

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

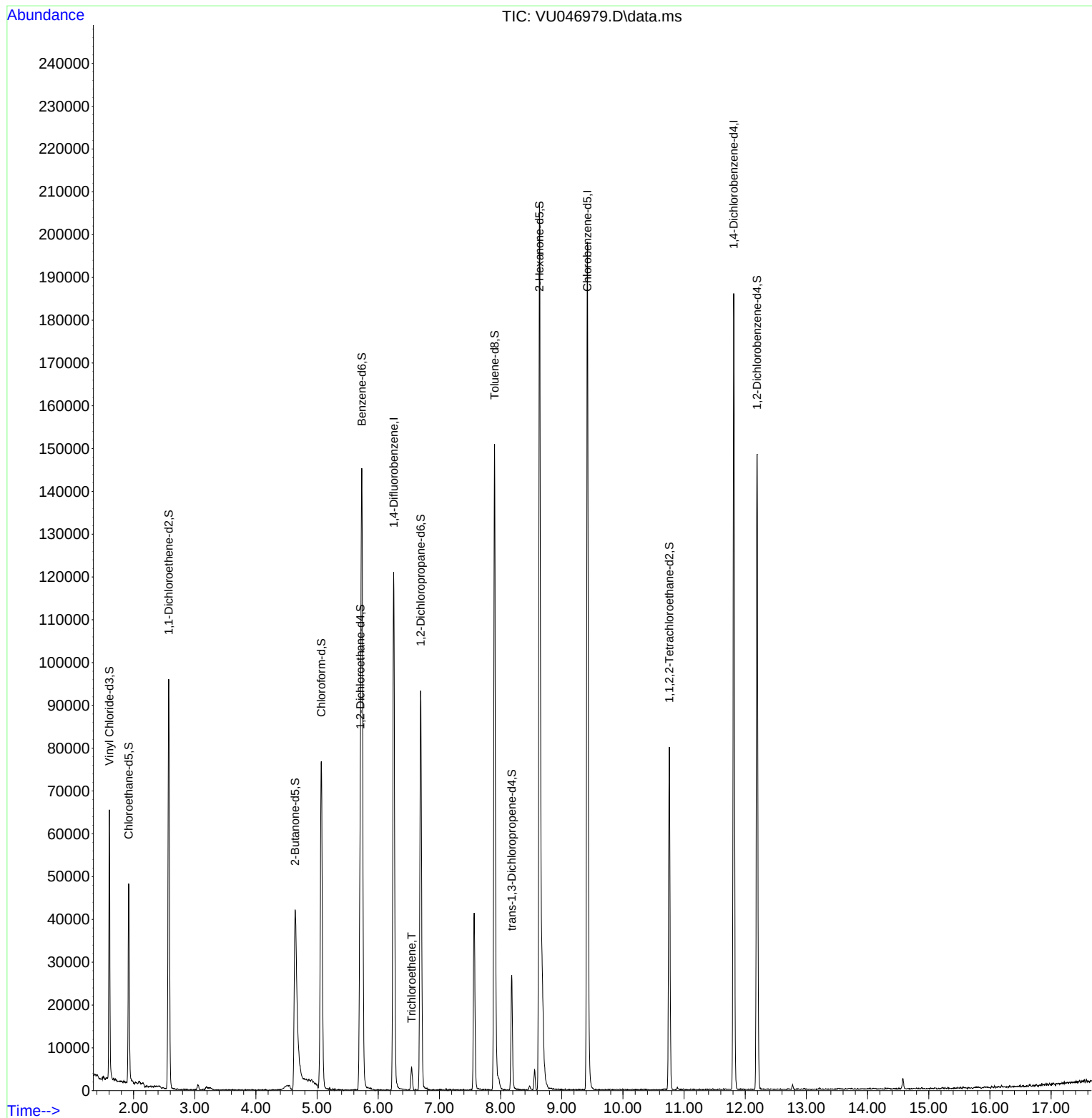
Internal Standards						
1) 1,4-Difluorobenzene	6.253	114	99395	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	117980	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	48754	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.604	65	46245	5.491	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	109.800%
7) Chloroethane-d5	1.919	69	36116	5.442	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	108.800%
11) 1,1-Dichloroethene-d2	2.575	65	18049	5.387	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	107.800%
20) 2-Butanone-d5	4.642	46	91417	36.638	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	73.280%
24) Chloroform-d	5.070	84	73380	4.963	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	99.200%
26) 1,2-Dichloroethane-d4	5.706	65	40279	5.003	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	100.000%
32) Benzene-d6	5.732	84	140690	4.057	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	81.200%
36) 1,2-Dichloropropane-d6	6.694	67	47233	4.537	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	90.800%
41) Toluene-d8	7.902	98	107218	3.378	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	67.600%#
43) trans-1,3-Dichloroprop...	8.182	79	16297	3.564	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	71.200%
46) 2-Hexanone-d5	8.636	63	86887	32.094	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	64.180%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	41547	3.975	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	79.400%
66) 1,2-Dichlorobenzene-d4	12.195	152	38847	4.249	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	85.000%
Target Compounds						
					Qvalue	
34) Trichloroethene	6.546	95	1913	0.265	ug/L	94

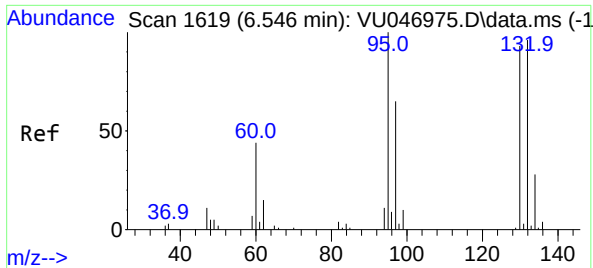
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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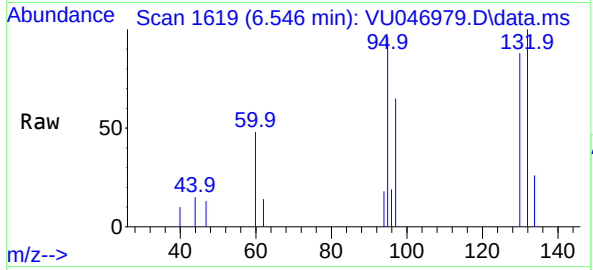
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#34
Trichloroethene
Concen: 0.265 ug/L
RT: 6.546 min Scan# 1
Delta R.T. -0.000 min
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Tgt Ion: 95 Resp: 1913

Ion	Ratio	Lower	Upper
95	100		
97	67.5	46.5	86.5
132	104.4	65.1	120.9
130	91.9	67.3	124.9

