

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092122\
 Data File : VV028034.D
 Acq On : 21 Sep 2022 23:24
 Operator : SY/MD
 Sample : N4659-02
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0E56

Quant Time: Sep 22 06:24:34 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092022WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Sep 22 05:25:17 2022
 Response via : Initial Calibration

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

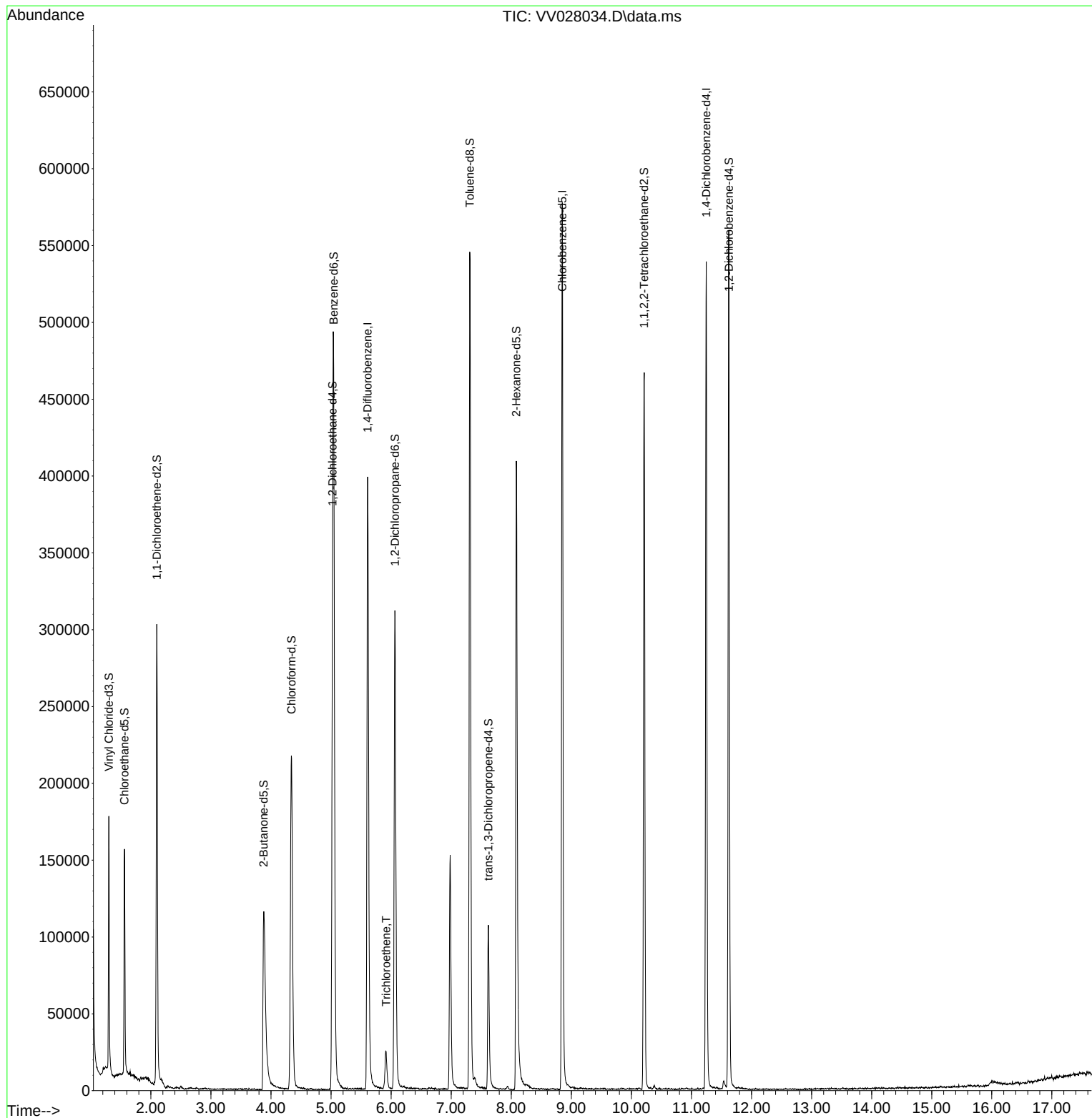
Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	350803	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	328300	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	147338	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	104240	33.848	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	67.700%
7) Chloroethane-d5	1.561	69	94949	38.595	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	77.180%
11) 1,1-Dichloroethene-d2	2.098	63	155701	28.539	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	57.080%#
21) 2-Butanone-d5	3.879	46	212930	116.273	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	116.270%
24) Chloroform-d	4.343	84	229908	44.465	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.940%
26) 1,2-Dichloroethane-d4	5.024	65	151584	45.238	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.480%
32) Benzene-d6	5.043	84	427408	45.168	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.340%
36) 1,2-Dichloropropane-d6	6.063	67	151743	51.932	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	103.860%
41) Toluene-d8	7.310	98	364106	42.019	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	84.040%
43) trans-1,3-Dichloroprop...	7.619	79	63422	43.405	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	86.800%
47) 2-Hexanone-d5	8.085	63	151253	105.665	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	105.660%
56) 1,1,2,2-Tetrachloroeth...	10.214	84	223732	52.021	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	104.040%
66) 1,2-Dichlorobenzene-d4	11.622	152	145924	51.020	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	102.040%
Target Compounds						
					Qvalue	
34) Trichloroethene	5.915	95	7916	3.261	ug/L	96

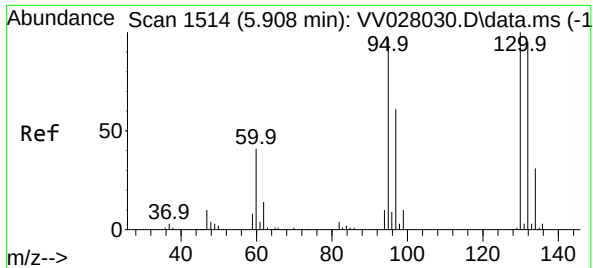
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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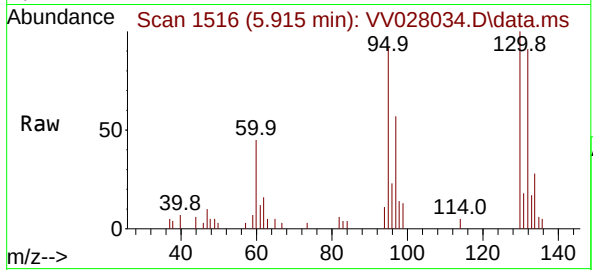
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Quant Title : VOC Analysis
QLast Update : Thu Sep 22 05:25:17 2022
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#34
 Trichloroethene
 Concen: 3.261 ug/L
 RT: 5.915 min Scan# 11
 Delta R.T. 0.006 min
 Lab File: VV028034.D
 Acq: 21 Sep 2022 23:24

Instrument :
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Tgt Ion:	95	Resp:	7916
Ion	Ratio	Lower	Upper
95	100		
97	62.4	45.4	84.2
132	99.4	69.2	128.6
130	109.1	71.1	132.1

