

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW121222\
 Data File : VW029610.D
 Acq On : 12 Dec 2022 20:56
 Operator : SY/MD
 Sample : N5950-11
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EYF55

Quant Time: Dec 13 03:41:25 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120722WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Dec 13 03:35:01 2022
 Response via : Initial Calibration

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

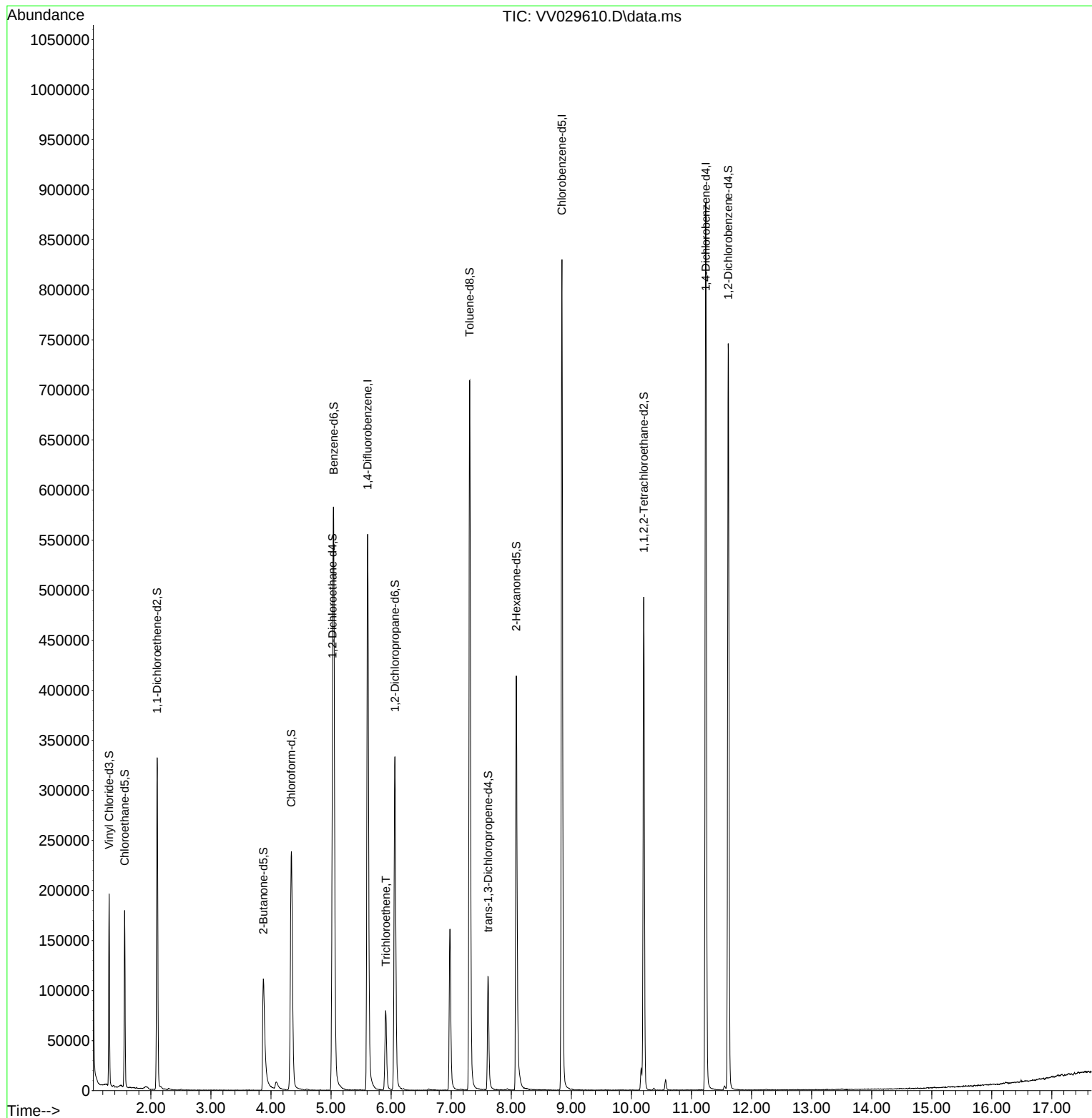
Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	515771	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.844	117	480323	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.239	152	246329	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	121479	38.463	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	76.920%
7) Chloroethane-d5	1.564	69	111777	46.412	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	92.820%
11) 1,1-Dichloroethene-d2	2.105	63	168864	34.279	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	68.560%
21) 2-Butanone-d5	3.873	46	189461	98.335	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	98.340%
24) Chloroform-d	4.339	84	260516	43.832	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.660%
26) 1,2-Dichloroethane-d4	5.024	65	158111	46.578	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.160%
32) Benzene-d6	5.043	84	554521	43.691	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.380%
36) 1,2-Dichloropropane-d6	6.063	67	175160	45.182	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	90.360%
41) Toluene-d8	7.307	98	496129	41.488	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	82.980%
43) trans-1,3-Dichloroprop...	7.616	79	70200	35.860	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	71.720%
47) 2-Hexanone-d5	8.085	63	157932	95.401	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	95.400%
56) 1,1,2,2-Tetrachloroeth...	10.207	84	245378	44.293	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	88.580%
66) 1,2-Dichlorobenzene-d4	11.612	152	204541	43.620	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.240%
Target Compounds						
					Qvalue	
34) Trichloroethene	5.911	95	28503	8.401	ug/L	98

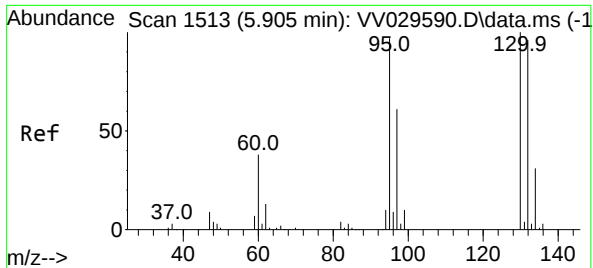
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#34
 Trichloroethene
 Concen: 8.401 ug/L
 RT: 5.911 min Scan# 11
 Delta R.T. 0.006 min
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Tgt Ion: 95 Resp: 28503

Ion	Ratio	Lower	Upper
95	100		
97	64.5	44.0	81.8
132	102.7	69.9	129.9
130	103.3	73.7	136.9

