

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW120822\
 Data File : VW029483.D
 Acq On : 08 Dec 2022 19:22
 Operator : SY/MD
 Sample : N5920-08
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0EJ7

Quant Time: Dec 09 02:02:11 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120722WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Dec 08 01:48:46 2022
 Response via : Initial Calibration

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

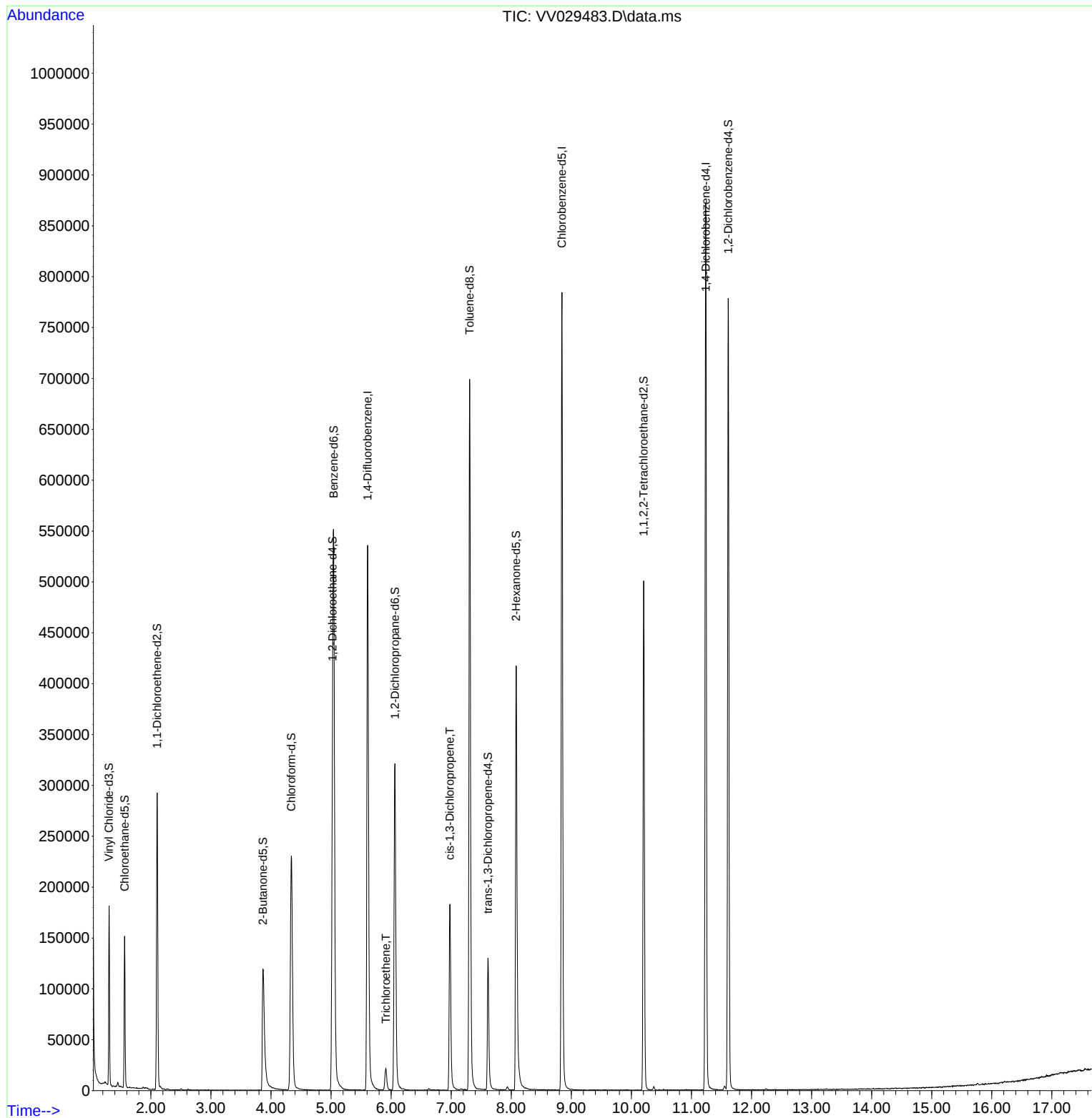
Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	499351	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.844	117	461194	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.239	152	240285	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	110073	35.997	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	72.000%
7) Chloroethane-d5	1.564	69	96261	41.284	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	82.560%
11) 1,1-Dichloroethene-d2	2.105	63	147884	31.007	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	62.020%
21) 2-Butanone-d5	3.867	46	191328	102.570	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	102.570%
24) Chloroform-d	4.339	84	253652	44.081	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.160%
26) 1,2-Dichloroethane-d4	5.024	65	155657	47.363	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.720%
32) Benzene-d6	5.043	84	528604	43.377	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.760%
36) 1,2-Dichloropropane-d6	6.063	67	167465	44.989	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	89.980%
41) Toluene-d8	7.307	98	487349	42.444	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	84.880%
43) trans-1,3-Dichloroprop...	7.612	79	79219	42.146	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.300%
47) 2-Hexanone-d5	8.082	63	159097	100.091	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	100.090%
56) 1,1,2,2-Tetrachloroeth...	10.204	84	246426	46.327	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	92.660%
66) 1,2-Dichlorobenzene-d4	11.612	152	209689	45.843	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.680%
Target Compounds						Qvalue
34) Trichloroethene	5.912	95	7233	2.220	ug/L	96
39) cis-1,3-Dichloropropene	6.979	75	4446	0.862	ug/L	# 46

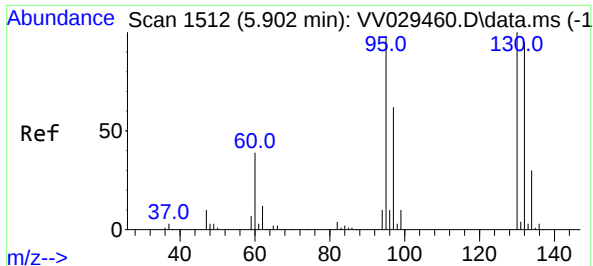
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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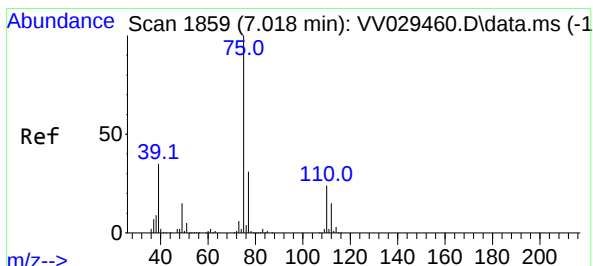
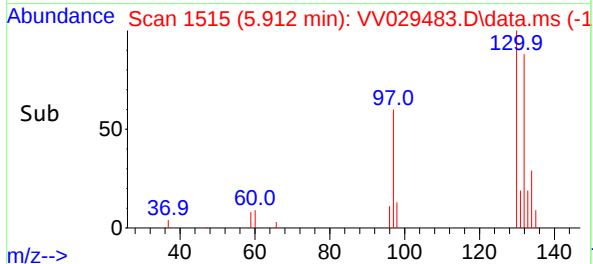
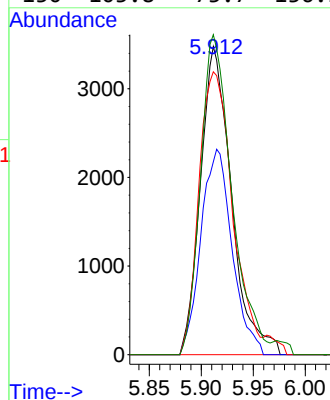
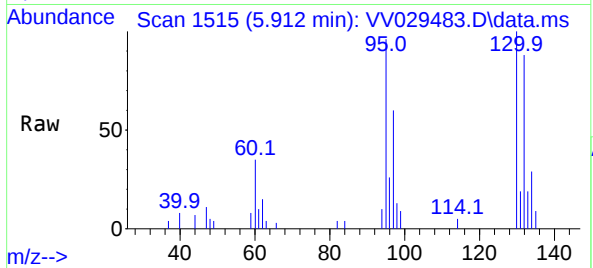


#34
Trichloroethene
Concen: 2.220 ug/L
RT: 5.912 min Scan# 11
Delta R.T. 0.003 min
Lab File: VV029483.D
Acq: 08 Dec 2022 19:22

Instrument :
MSVOA_V
ClientSampleId :
C0EJ7

Tgt Ion: 95 Resp: 7233

Ion	Ratio	Lower	Upper
95	100		
97	62.6	44.0	81.8
132	91.8	69.9	129.9
130	103.8	73.7	136.9



#39
cis-1,3-Dichloropropene
Concen: 0.862 ug/L
RT: 6.979 min Scan# 1847
Delta R.T. -0.042 min
Lab File: VV029483.D
Acq: 08 Dec 2022 19:22

Tgt Ion: 75 Resp: 4446

Ion	Ratio	Lower	Upper
75	100		
77	61.0	21.9	40.7#

