

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW041823\
 Data File : VW030616.D
 Acq On : 18 Apr 2023 14:43
 Operator : SY/MD
 Sample : 02360-08
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AP0

Quant Time: Apr 19 01:46:09 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM041723WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Apr 18 02:45:56 2023
 Response via : Initial Calibration

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

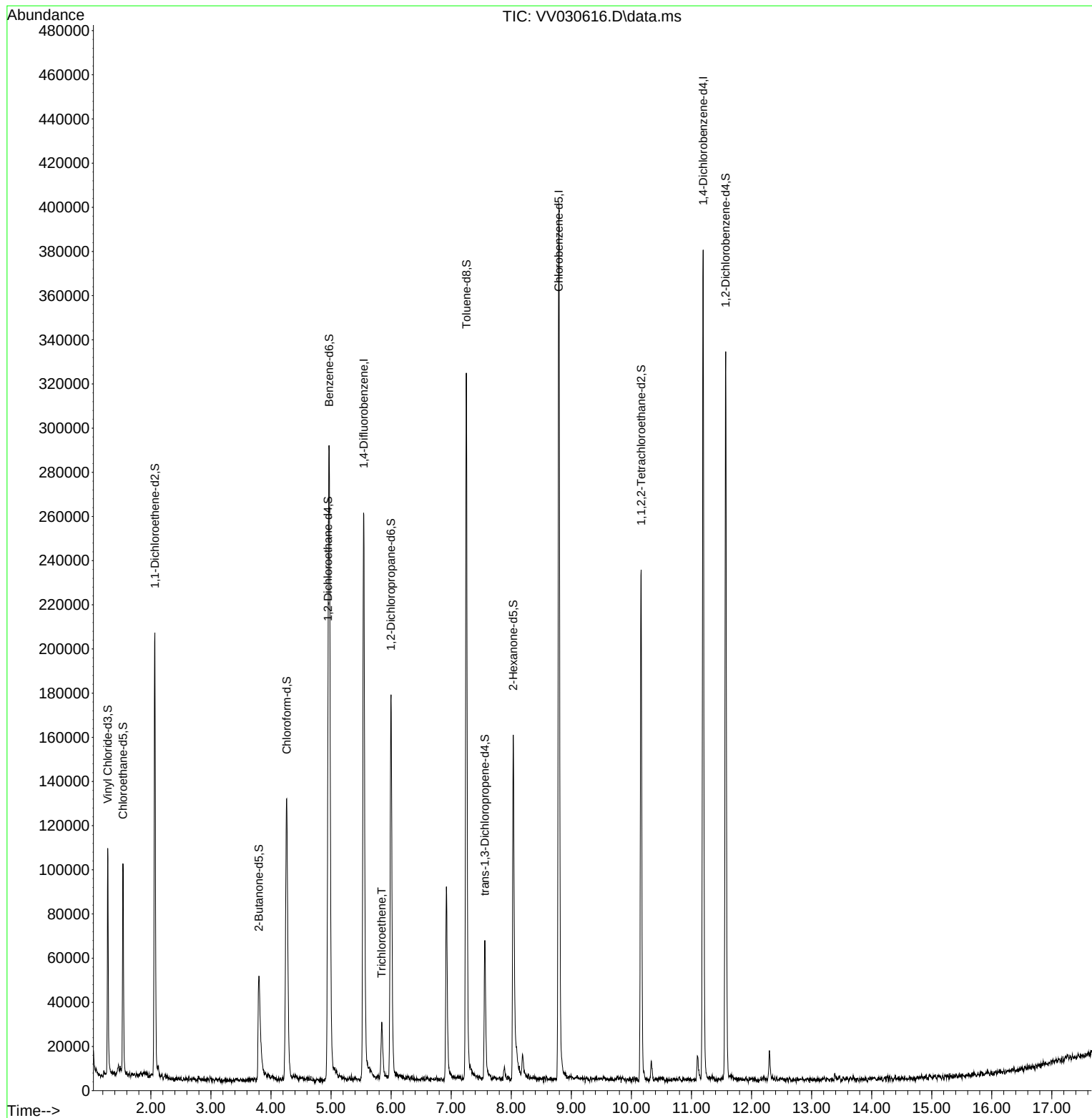
Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	219777	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.792	117	212453	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	98049	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	68408	42.459	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	84.920%
7) Chloroethane-d5	1.535	69	57642	42.694	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	85.380%
11) 1,1-Dichloroethene-d2	2.066	65	34021	44.527	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	89.060%
21) 2-Butanone-d5	3.799	46	78604	88.825	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	88.830%
24) Chloroform-d	4.262	84	133735	45.803	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.600%
26) 1,2-Dichloroethane-d4	4.950	65	91289	48.631	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.260%
32) Benzene-d6	4.969	84	239727	47.726	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.460%
36) 1,2-Dichloropropane-d6	5.998	67	76789	49.215	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	98.440%
41) Toluene-d8	7.252	98	208441	44.198	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	88.400%
43) trans-1,3-Dichloroprop...	7.561	79	35317	44.909	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	89.820%
47) 2-Hexanone-d5	8.034	63	53762	87.467	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	87.470%
56) 1,1,2,2-Tetrachloroeth...	10.162	84	105901	46.775	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	93.560%
66) 1,2-Dichlorobenzene-d4	11.570	152	81266	52.145	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	104.300%
Target Compounds						
					Qvalue	
34) Trichloroethene	5.844	95	8163	4.864	ug/L	95

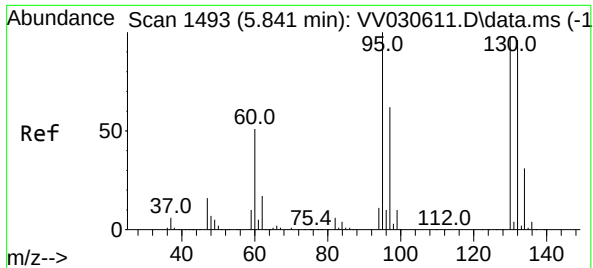
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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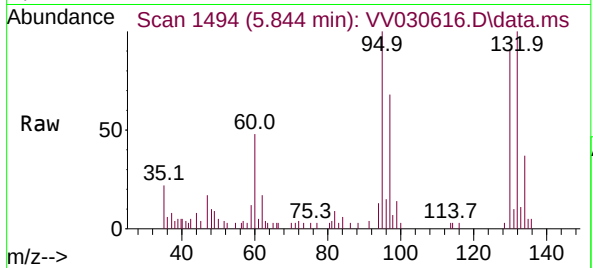
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#34
 Trichloroethene
 Concen: 4.864 ug/L
 RT: 5.844 min Scan# 1494
 Delta R.T. 0.003 min
 Lab File: VV030616.D
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Tgt Ion: 95	Resp: 8163
Ion Ratio	Lower Upper
95 100	
97 68.1	45.8 85.2
132 100.5	70.6 131.2
130 91.8	70.9 131.7

