

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV032624\
 Data File : VV034846.D
 Acq On : 26 Mar 2024 22:40
 Operator : SY/MD
 Sample : P1852-12
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Mar 27 01:40:12 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM032624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Mar 27 01:34:52 2024
 Response via : Initial Calibration

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

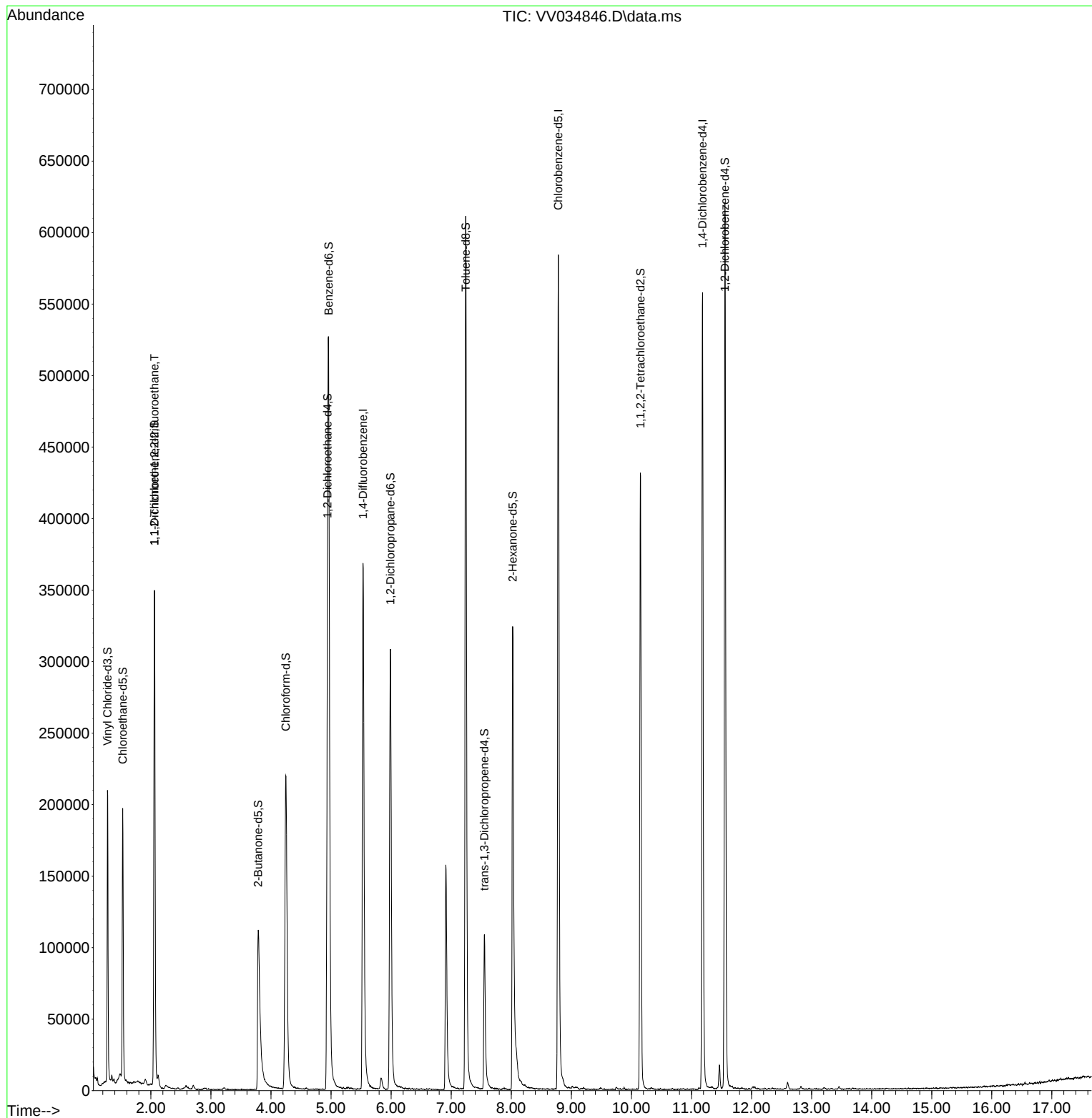
Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	323837	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	314220	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	141005	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	130285	41.658	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	83.320%		
7) Chloroethane-d5	1.532	69	121333	44.667	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	89.340%		
11) 1,1-Dichloroethene-d2	2.060	65	59664	43.521	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	87.040%		
21) 2-Butanone-d5	3.786	46	177383	95.633	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	95.630%		
24) Chloroform-d	4.246	84	234913	44.675	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	89.340%		
26) 1,2-Dichloroethane-d4	4.941	65	153244	45.903	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	91.800%		
32) Benzene-d6	4.960	84	476636	45.158	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	90.320%		
36) 1,2-Dichloropropane-d6	5.989	67	154993	46.244	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	92.480%		
41) Toluene-d8	7.243	98	410608	43.197	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	86.400%		
43) trans-1,3-Dichloroprop...	7.551	79	66015	40.515	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	81.020%		
47) 2-Hexanone-d5	8.024	63	116082	91.605	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	91.600%		
56) 1,1,2,2-Tetrachloroeth...	10.149	84	211535	45.831	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	91.660%		
66) 1,2-Dichlorobenzene-d4	11.558	152	154353	48.755	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	97.520%		
Target Compounds						Qvalue
10) 1,1,2-Trichloro-1,2,2-...	2.060	101	1886	0.742	ug/L	# 24

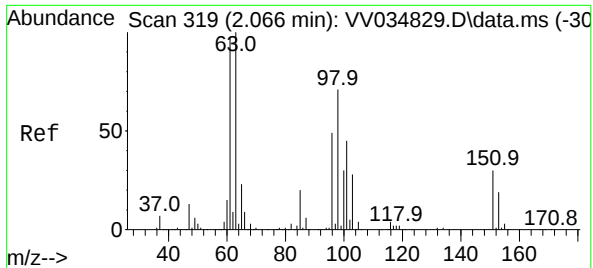
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#10
1,1,2-Trichloro-1,2,2-trifluoroethane
Concen: 0.742 ug/L
RT: 2.060 min Scan# 31
Delta R.T. -0.006 min
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Tgt Ion:101 Resp: 1886
Ion Ratio Lower Upper
101 100
85 0.0 35.3 52.9#
151 3.5 55.0 82.4#

