

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072524\
 Data File : VX042532.D
 Acq On : 24 Jul 2024 21:15
 Operator : JC/MD
 Sample : P3334-18 200X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 E20E0

Quant Time: Jul 25 04:57:33 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML070324WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jul 25 04:44:43 2024
 Response via : Initial Calibration

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

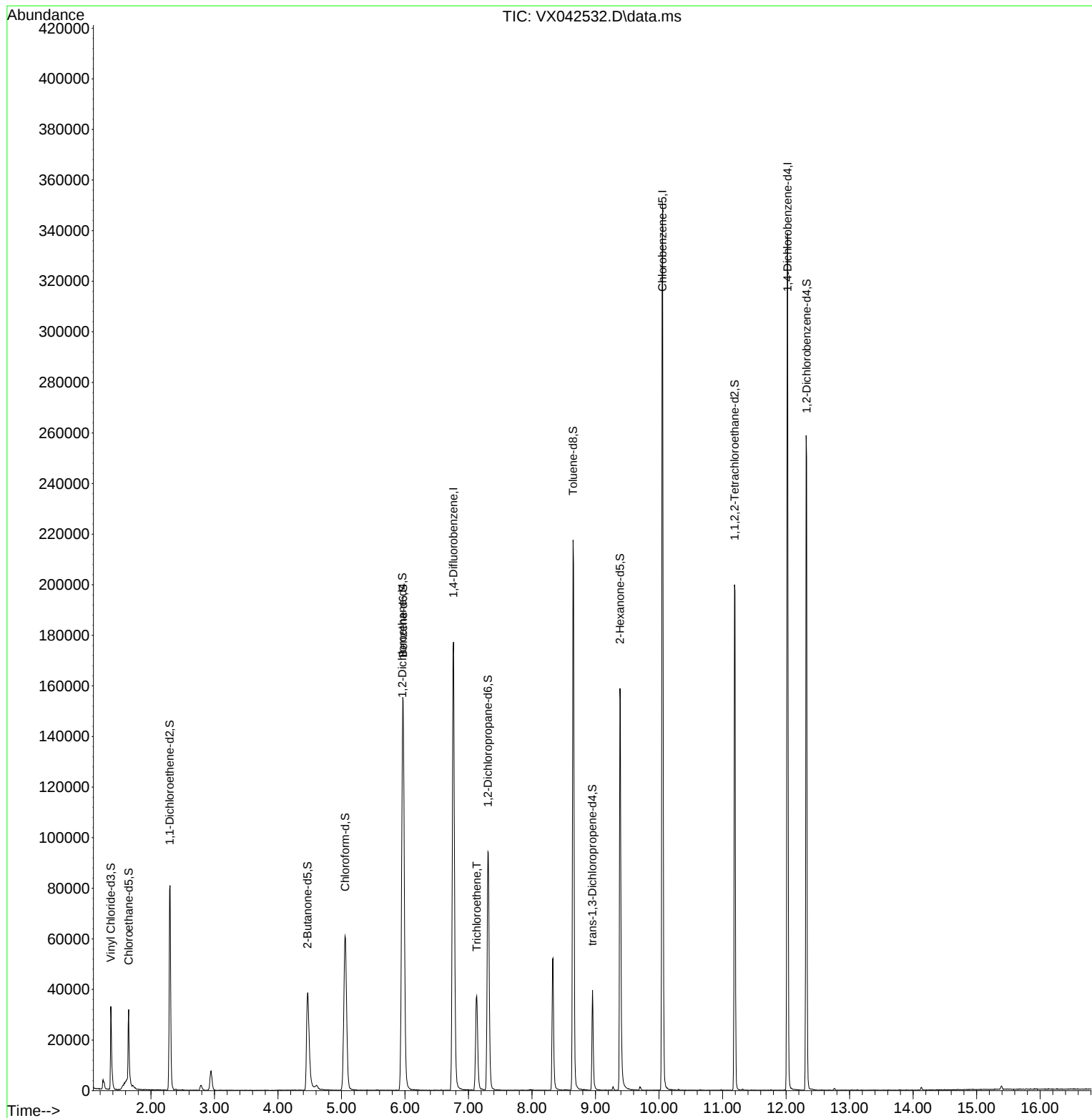
Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	196162	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	176376	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	81519	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	26603	23.300	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	46.600%#		
7) Chloroethane-d5	1.648	69	19361	26.931	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	53.860%#		
11) 1,1-Dichloroethene-d2	2.294	65	14791	29.599	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	59.200%#		
21) 2-Butanone-d5	4.465	46	69487	84.450	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	84.450%		
24) Chloroform-d	5.056	84	82360	35.875	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	71.760%		
26) 1,2-Dichloroethane-d4	5.958	65	53758	39.672	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	79.340%		
32) Benzene-d6	5.970	84	157925	34.641	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	69.280%#		
36) 1,2-Dichloropropane-d6	7.306	67	50937	37.127	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	74.260%		
41) Toluene-d8	8.647	98	137358	32.332	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	64.660%#		
43) trans-1,3-Dichloroprop...	8.952	79	18943	31.947	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	63.900%		
47) 2-Hexanone-d5	9.384	63	50447	81.005	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	81.010%		
56) 1,1,2,2-Tetrachloroeth...	11.189	84	78602	38.752	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	77.500%		
66) 1,2-Dichlorobenzene-d4	12.323	152	61866	39.073	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	78.140%#		
Target Compounds						Qvalue
34) Trichloroethene	7.129	95	14709	11.385	ug/L	98

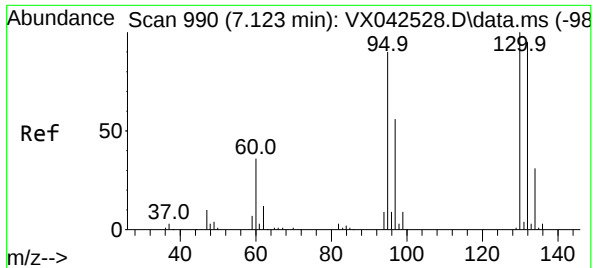
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#34
 Trichloroethene
 Concen: 11.385 ug/L
 RT: 7.129 min Scan# 991
 Delta R.T. 0.006 min
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 MSVOA_X
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Tgt Ion: 95 Resp: 14709

Ion	Ratio	Lower	Upper
95	100		
97	61.6	45.1	83.7
132	108.7	77.2	143.4
130	112.5	80.3	149.1

