

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072824\
 Data File : VX042654.D
 Acq On : 27 Jul 2024 21:55
 Operator : JC/MD
 Sample : P3388-04 50X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 E20R4

Quant Time: Jul 29 04:24:19 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML072624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Jul 29 03:03:42 2024
 Response via : Initial Calibration

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

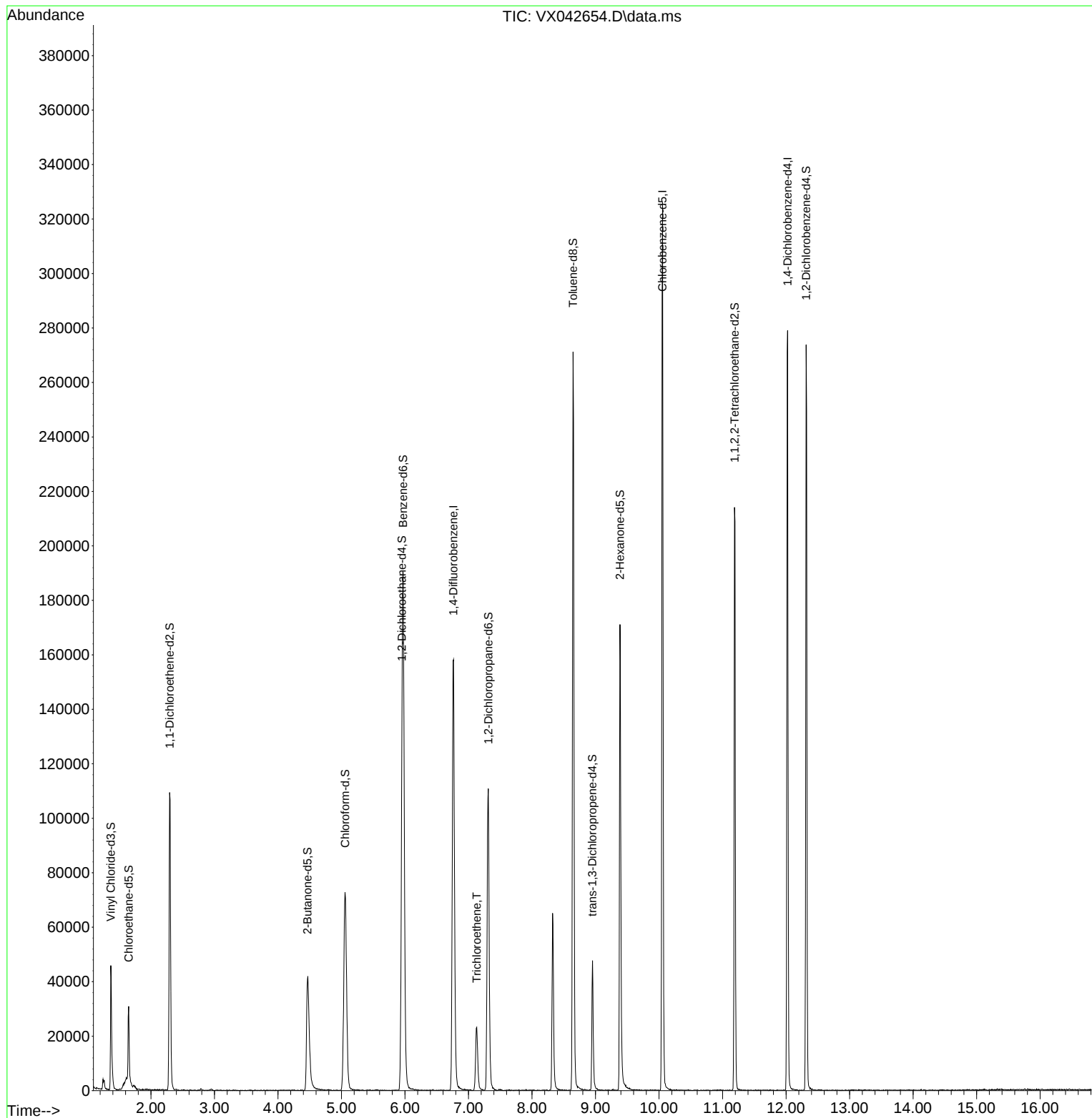
Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	164734	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	151740	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	58620	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	36629	36.599	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	73.200%
7) Chloroethane-d5	1.648	69	16946	41.090	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	82.180%
11) 1,1-Dichloroethene-d2	2.294	65	19825	40.204	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	80.400%
21) 2-Butanone-d5	4.465	46	70590	95.165	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	95.160%
24) Chloroform-d	5.056	84	96215	43.922	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.840%
26) 1,2-Dichloroethane-d4	5.952	65	64850	45.887	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.780%
32) Benzene-d6	5.970	84	188107	44.667	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.340%
36) 1,2-Dichloropropane-d6	7.312	67	57132	45.839	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	91.680%
41) Toluene-d8	8.647	98	162756	43.104	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	86.200%
43) trans-1,3-Dichloroprop...	8.952	79	23719	40.666	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	81.340%
47) 2-Hexanone-d5	9.384	63	52088	93.473	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	93.470%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	82584	46.019	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	92.040%
66) 1,2-Dichlorobenzene-d4	12.317	152	56114	50.651	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	101.300%
Target Compounds						
					Qvalue	
34) Trichloroethene	7.129	95	8843	7.128	ug/L	88

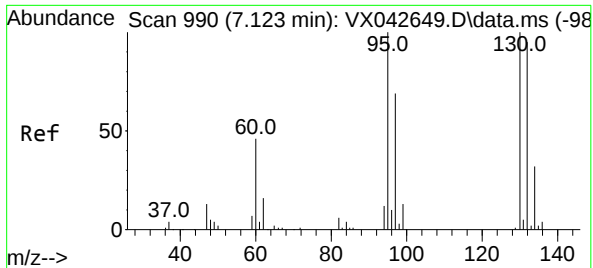
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#34
 Trichloroethene
 Concen: 7.128 ug/L
 RT: 7.129 min Scan# 991
 Delta R.T. 0.006 min
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Tgt Ion: 95 Resp: 8843

Ion	Ratio	Lower	Upper
95	100		
97	80.7	46.3	86.1
132	97.0	64.3	119.5
130	108.2	67.0	124.4

