

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072824\
 Data File : VX042622.D
 Acq On : 27 Jul 2024 00:40
 Operator : JC/MD
 Sample : P3335-17DL 10X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 E20NODL

Quant Time: Jul 27 01:38:29 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML072624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Jul 27 01:23:37 2024
 Response via : Initial Calibration

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

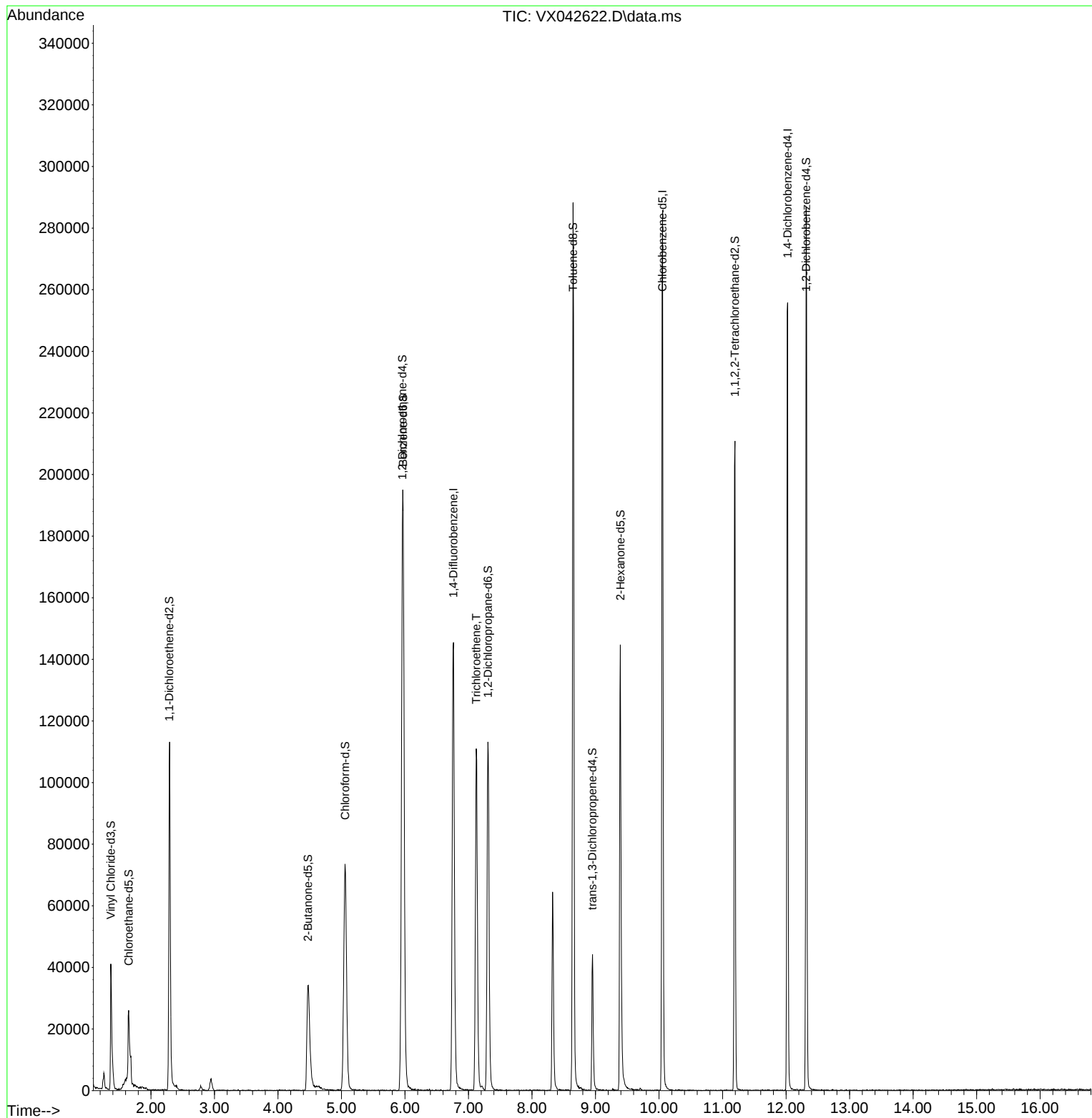
Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	151264	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	139098	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	55647	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	37165	40.442	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	80.880%
7) Chloroethane-d5	1.648	69	17365	45.856	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	91.720%
11) 1,1-Dichloroethene-d2	2.288	65	19939	44.036	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	88.080%
21) 2-Butanone-d5	4.471	46	63076	92.607	ug/L	0.01
Spiked Amount	100.000	Range	40 - 130	Recovery	=	92.610%
24) Chloroform-d	5.056	84	97527	48.485	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.980%
26) 1,2-Dichloroethane-d4	5.958	65	64036	49.346	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.700%
32) Benzene-d6	5.970	84	195975	50.765	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.520%
36) 1,2-Dichloropropane-d6	7.306	67	58696	51.373	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	102.740%
41) Toluene-d8	8.647	98	171814	49.639	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.280%
43) trans-1,3-Dichloroprop...	8.952	79	22545	42.166	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.340%
47) 2-Hexanone-d5	9.391	63	47514	93.014	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	93.010%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	81407	49.486	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	98.980%
66) 1,2-Dichlorobenzene-d4	12.317	152	59083	56.181	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	112.360%
Target Compounds						Qvalue
34) Trichloroethene	7.123	95	43874	38.578	ug/L	97

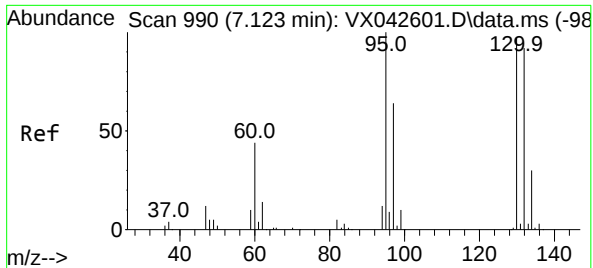
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#34
 Trichloroethene
 Concen: 38.578 ug/L
 RT: 7.123 min Scan# 99
 Delta R.T. 0.000 min
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Tgt Ion: 95 Resp: 43874

Ion	Ratio	Lower	Upper
95	100		
97	64.4	46.3	86.1
132	96.5	64.3	119.5
130	97.0	67.0	124.4

