

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110824\
 Data File : VX043762.D
 Acq On : 08 Nov 2024 14:26
 Operator : JC/MD
 Sample : P4742-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 E1H10

Quant Time: Nov 08 23:59:17 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML110424WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Nov 08 23:56:14 2024
 Response via : Initial Calibration

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

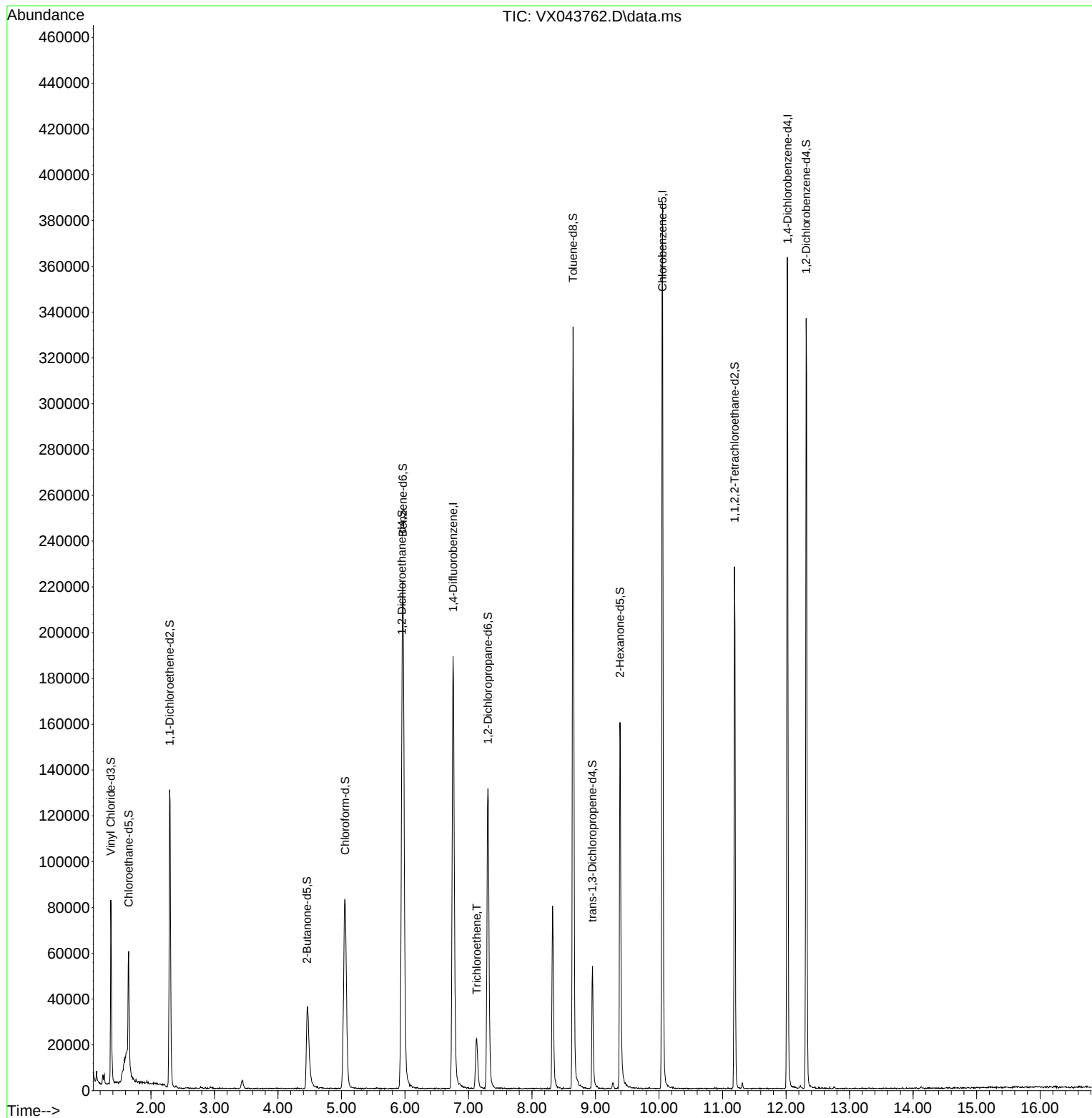
Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	212528	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	191996	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	83084	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	53727	47.453	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	94.900%		
7) Chloroethane-d5	1.648	69	28637	58.843	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	117.680%		
11) 1,1-Dichloroethene-d2	2.294	65	23380	44.732	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	89.460%		
21) 2-Butanone-d5	4.458	46	64185	86.582	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	86.580%		
24) Chloroform-d	5.056	84	113392	46.457	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	92.920%		
26) 1,2-Dichloroethane-d4	5.952	65	66705	43.020	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	86.040%		
32) Benzene-d6	5.964	84	238453	48.038	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	96.080%		
36) 1,2-Dichloropropane-d6	7.305	67	71477	47.330	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	94.660%		
41) Toluene-d8	8.647	98	209574	46.477	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	92.960%		
43) trans-1,3-Dichloroprop...	8.952	79	26519	36.718	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	73.440%		
47) 2-Hexanone-d5	9.384	63	48920	81.852	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	81.850%		
56) 1,1,2,2-Tetrachloroeth...	11.189	84	86465	44.623	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	89.240%		
66) 1,2-Dichlorobenzene-d4	12.317	152	75311	52.317	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	104.640%		
Target Compounds						Qvalue
34) Trichloroethene	7.129	95	9167	6.231	ug/L	95

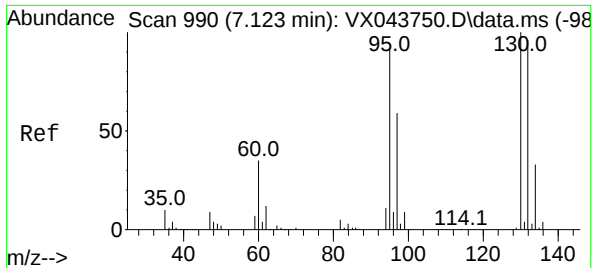
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110824\
Data File : VX043762.D
Acq On : 08 Nov 2024 14:26
Operator : JC/MD
Sample : P4742-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
E1H10

Quant Time: Nov 08 23:59:17 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM110424WMA.M
Quant Title : VOC Analysis
QLast Update : Fri Nov 08 23:56:14 2024
Response via : Initial Calibration





#34
 Trichloroethene
 Concen: 6.231 ug/L
 RT: 7.129 min Scan# 991
 Delta R.T. 0.006 min
 Lab File: VX043762.D
 Acq: 08 Nov 2024 14:26

Instrument :
 MSVOA_X
 ClientSampleId :
 E1H10

Tgt Ion:	95	Resp:	9167
Ion	Ratio	Lower	Upper
95	100		
97	62.7	45.4	84.2
132	92.7	69.7	129.5
130	98.8	72.7	134.9

