

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111524\
 Data File : VX043865.D
 Acq On : 15 Nov 2024 11:05
 Operator : JC/MD
 Sample : P4782-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Nov 16 00:11:30 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML111424WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Nov 15 03:21:47 2024
 Response via : Initial Calibration

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

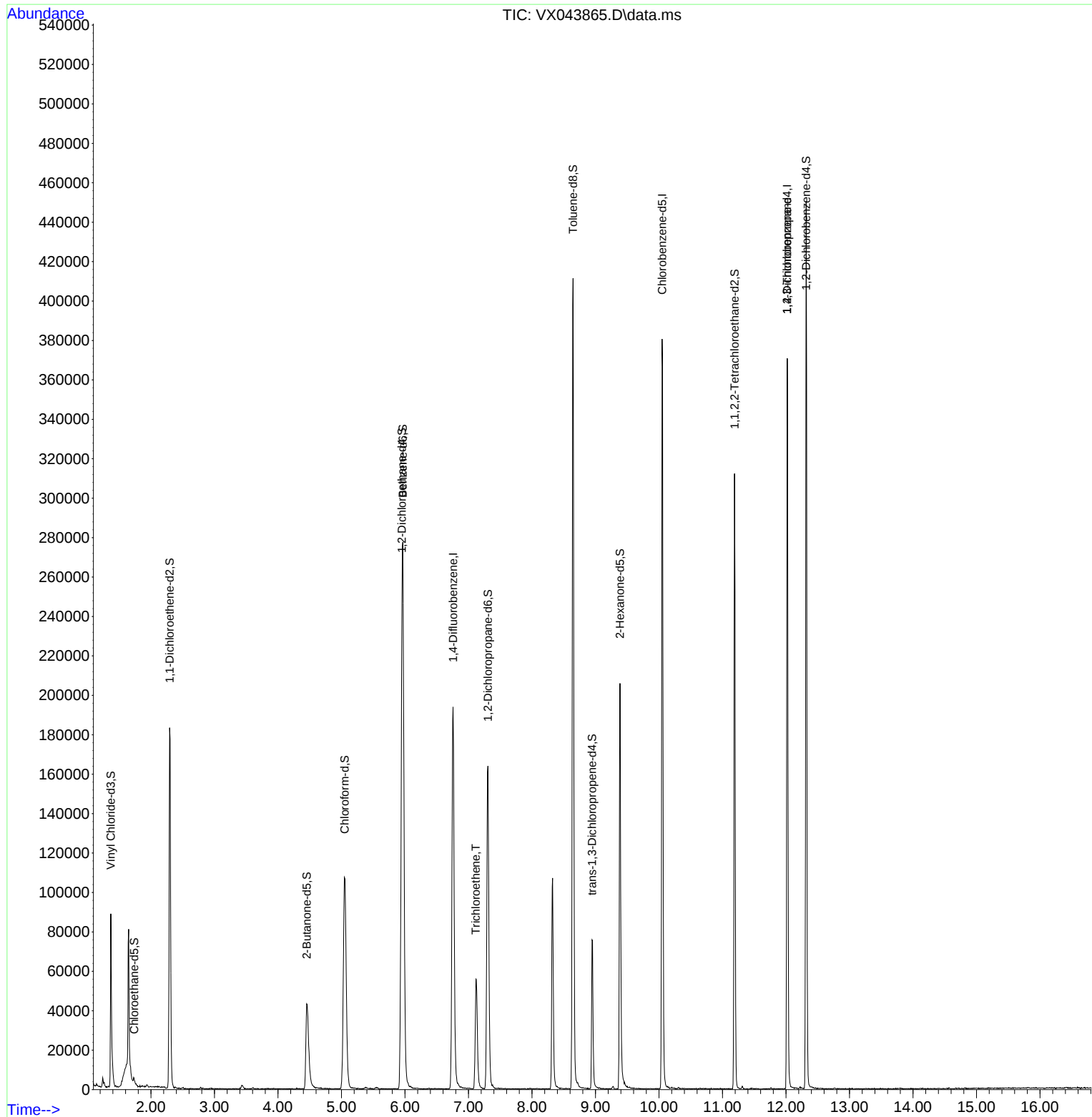
Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	211806	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.049	117	186958	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.018	152	82141	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	64253	48.855	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	97.720%
7) Chloroethane-d5	1.734	69	3084	3.480	ug/L	0.09
Spiked Amount	50.000	Range	70 - 130	Recovery	=	6.960%#
11) 1,1-Dichloroethene-d2	2.294	65	32220	54.298	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	108.600%
21) 2-Butanone-d5	4.453	46	78686	112.509	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	112.510%
24) Chloroform-d	5.050	84	143545	51.299	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.600%
26) 1,2-Dichloroethane-d4	5.952	65	96884	54.218	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	108.440%
32) Benzene-d6	5.964	84	282873	54.383	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	108.760%
36) 1,2-Dichloropropane-d6	7.306	67	80465	54.317	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	108.640%
41) Toluene-d8	8.647	98	257243	52.303	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	104.600%
43) trans-1,3-Dichloroprop...	8.946	79	39786	53.291	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	106.580%
47) 2-Hexanone-d5	9.385	63	61911	113.453	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	113.450%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	109179	53.561	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	107.120%
66) 1,2-Dichlorobenzene-d4	12.317	152	94151	54.944	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	109.880%
Target Compounds						
					Qvalue	
34) Trichloroethene	7.117	95	22309	13.177	ug/L	98
61) 1,2,3-Trichloropropane	12.018	75	9150	6.530	ug/L #	60

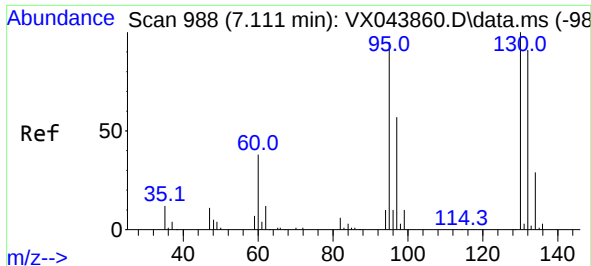
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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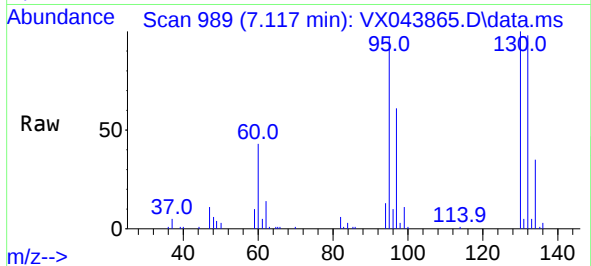
Quant Time: Nov 16 00:11:30 2024
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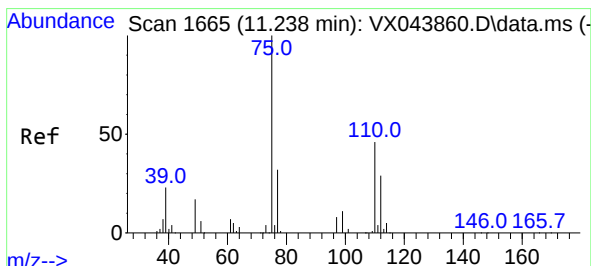
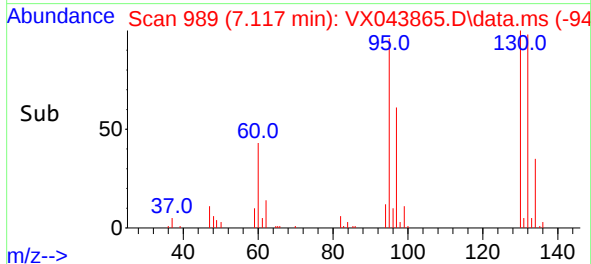
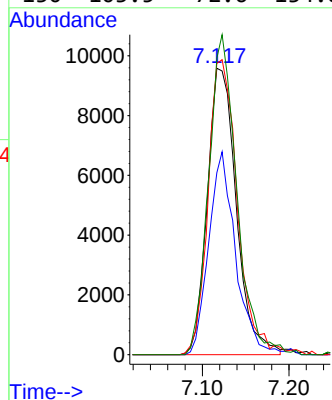


#34
Trichloroethene
Concen: 13.177 ug/L
RT: 7.117 min Scan# 91
Delta R.T. -0.006 min
Lab File: VX043865.D
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Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion: 95 Resp: 22309
Ion Ratio Lower Upper
95 100
97 63.5 45.6 84.6
132 101.7 74.4 138.2
130 103.5 72.6 134.8



#61
1,2,3-Trichloropropane
Concen: 6.530 ug/L
RT: 12.018 min Scan# 1793
Delta R.T. 0.781 min
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Tgt Ion: 75 Resp: 9150
Ion Ratio Lower Upper
75 100
77 35.3 25.7 38.5
110 4.1 37.0 55.6#

