

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX081722\
 Data File : VX030666.D
 Acq On : 17 Aug 2022 17:35
 Operator : JC/MD
 Sample : VIBLK674
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VIBLK674

Quant Time: Aug 18 04:24:21 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML080422WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Aug 18 04:21:09 2022
 Response via : Initial Calibration

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

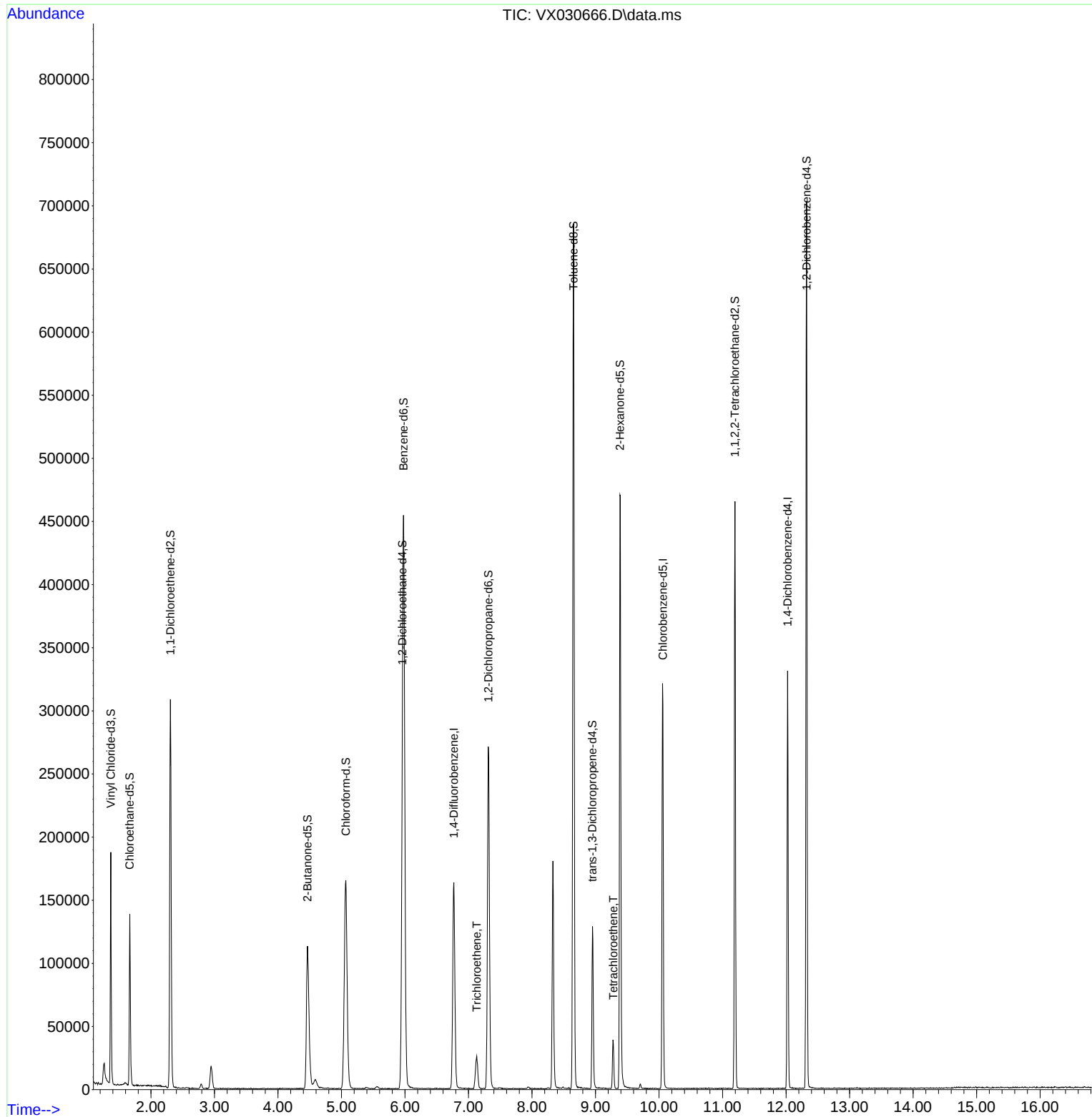
Internal Standards						
1) 1,4-Difluorobenzene	6.769	114	163943	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.061	117	149788	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	64223	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	113105	107.431	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 214.860%#			
7) Chloroethane-d5	1.666	69	85466	115.155	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 230.320%#			
11) 1,1-Dichloroethene-d2	2.306	63	174036	87.389	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 174.780%#			
21) 2-Butanone-d5	4.464	46	195799	200.720	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 200.720%#			
24) Chloroform-d	5.068	84	215512	99.440	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 198.880%#			
26) 1,2-Dichloroethane-d4	5.958	65	139698	94.931	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 189.860%#			
32) Benzene-d6	5.976	84	456231	106.332	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 212.660%#			
36) 1,2-Dichloropropane-d6	7.311	67	146345	105.128	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 210.260%#			
41) Toluene-d8	8.653	98	404696	100.063	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 200.120%#			
43) trans-1,3-Dichloroprop...	8.951	79	63658	91.921	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 183.840%#			
47) 2-Hexanone-d5	9.384	63	141201	198.997	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 199.000%#			
56) 1,1,2,2-Tetrachloroeth...	11.195	84	186481	101.973	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 203.940%#			
66) 1,2-Dichlorobenzene-d4	12.323	152	135526	108.797	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 217.600%#			
Target Compounds						Qvalue
34) Trichloroethene	7.129	95	7787	5.598	ug/L	91
46) Tetrachloroethene	9.281	164	6986	7.947	ug/L	85

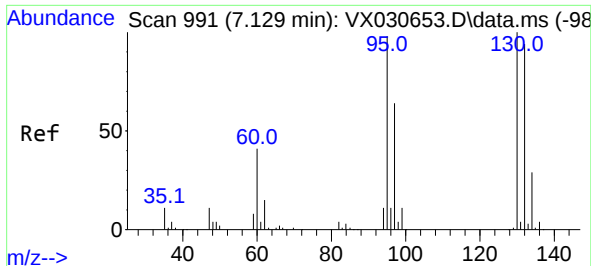
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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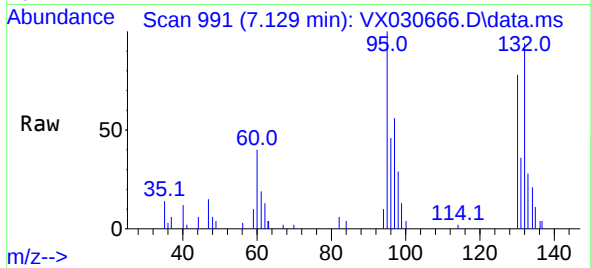
Quant Time: Aug 18 04:24:21 2022
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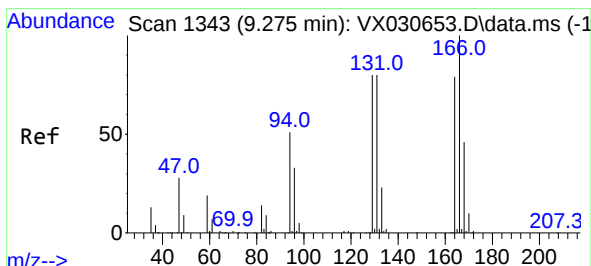
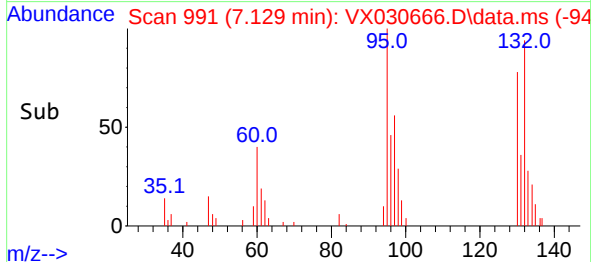
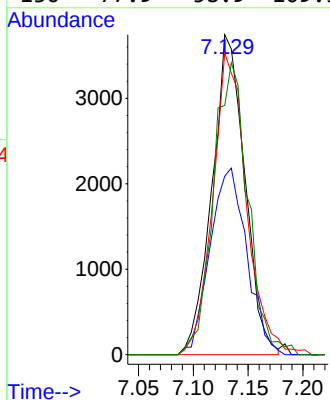
#34
Trichloroethene
Concen: 5.598 ug/L
RT: 7.129 min Scan# 991
Delta R.T. -0.000 min
Lab File: VX030666.D
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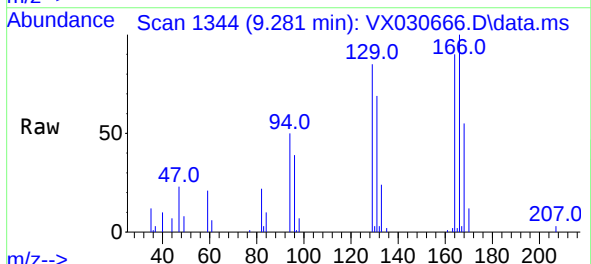


Tgt Ion: 95 Resp: 7787

Ion	Ratio	Lower	Upper
95	100		
97	55.8	40.2	74.6
132	94.2	55.3	102.7
130	77.9	58.9	109.5



#46
Tetrachloroethene
Concen: 7.947 ug/L
RT: 9.281 min Scan# 1344
Delta R.T. 0.006 min
Lab File: VX030666.D
Acq: 17 Aug 2022 17:35



Tgt Ion: 164 Resp: 6986

Ion	Ratio	Lower	Upper
164	100		
129	94.6	72.7	135.1
131	76.8	69.9	129.9
166	111.4	88.3	164.1

