

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102221\
 Data File : VX024873.D
 Acq On : 22 Oct 2021 15:50
 Operator : JC/MD
 Sample : M4291-05
 Misc : 25.0mL/MSVOA_X/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 P001-TW002-03

Quant Time: Oct 23 03:55:17 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXTR102221WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Oct 23 03:44:55 2021
 Response via : Initial Calibration

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

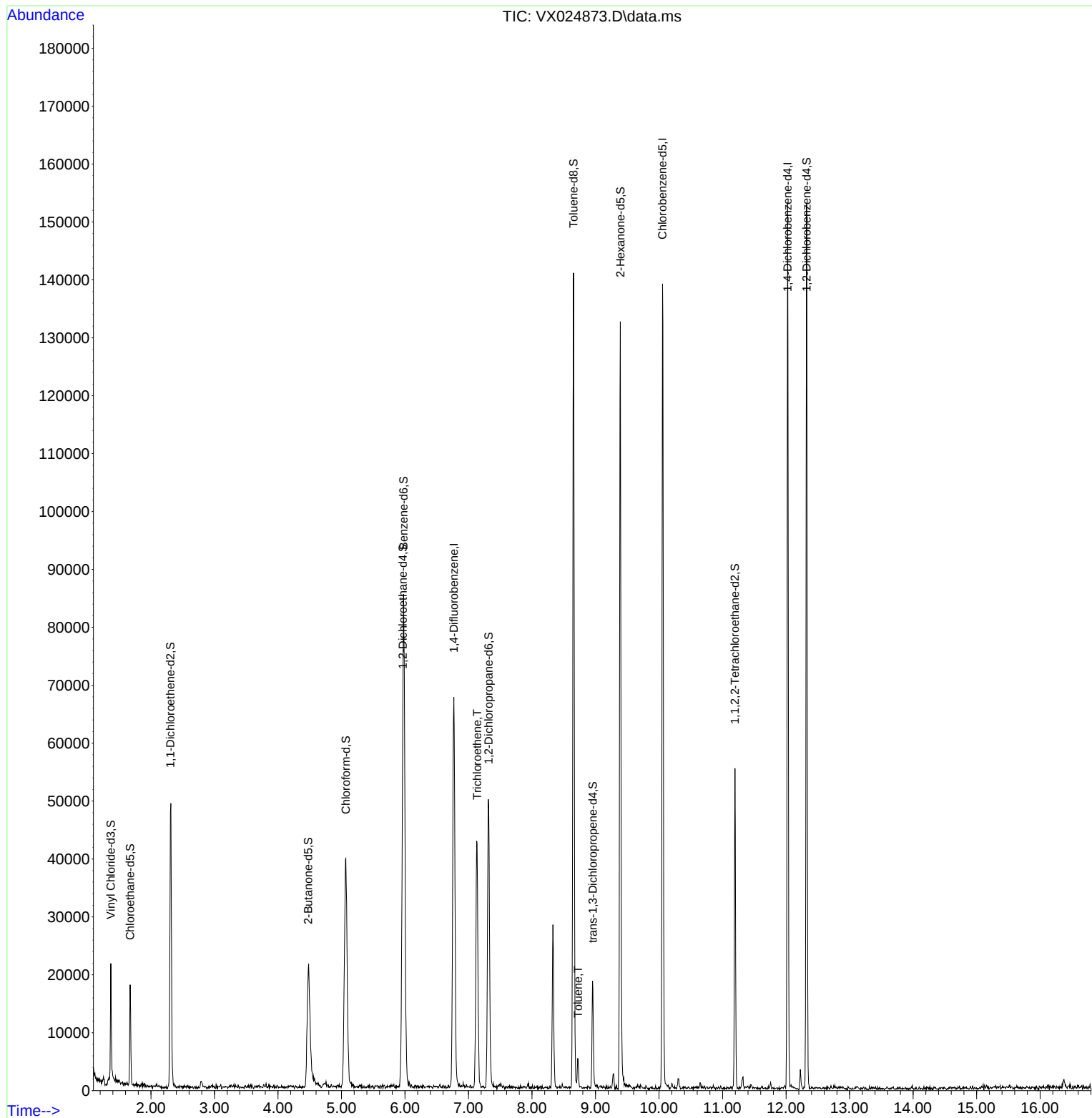
Internal Standards						
1) 1,4-Difluorobenzene	6.769	114	68077	5.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	62295	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	31112	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	11628	5.818	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	= 116.400%		
7) Chloroethane-d5	1.672	69	10250	5.692	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	= 113.800%		
11) 1,1-Dichloroethene-d2	2.307	63	29565	3.968	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	= 79.400%		
20) 2-Butanone-d5	4.477	46	39702	54.334	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	= 108.660%		
24) Chloroform-d	5.068	84	52215	5.427	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 108.600%		
26) 1,2-Dichloroethane-d4	5.964	65	28168	5.356	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 107.200%		
32) Benzene-d6	5.977	84	85712	5.905	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 118.200%		
36) 1,2-Dichloropropane-d6	7.318	67	24747	5.344	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	= 106.800%		
41) Toluene-d8	8.653	98	84303	5.793	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 115.800%		
43) trans-1,3-Dichloroprop...	8.958	79	10024	4.716	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	= 94.400%		
46) 2-Hexanone-d5	9.391	63	41163	53.810	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	= 107.620%		
56) 1,1,2,2-Tetrachloroeth...	11.195	84	19975	5.644	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	= 112.800%		
66) 1,2-Dichlorobenzene-d4	12.323	152	29043	5.539	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	= 110.800%		
Target Compounds						Qvalue
34) Trichloroethene	7.135	95	17710	2.988	ug/L	96
42) Toluene	8.726	91	2700	0.127	ug/L	99

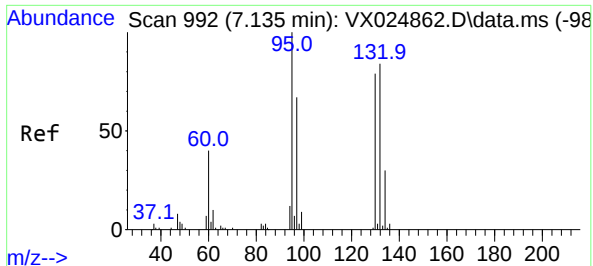
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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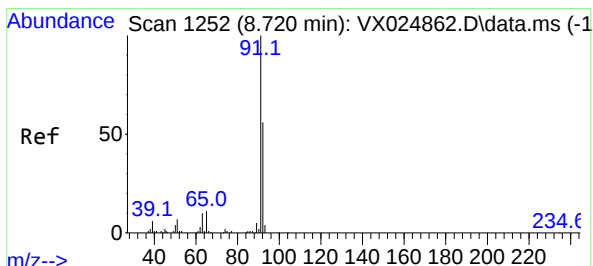
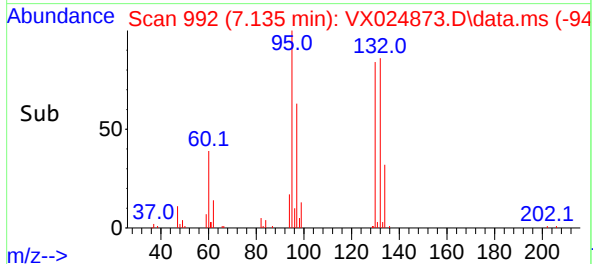
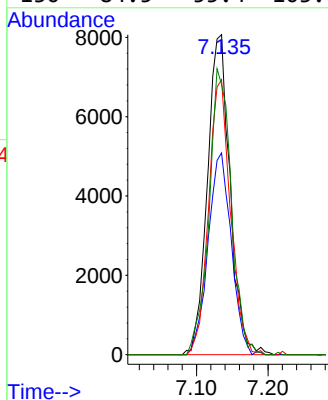
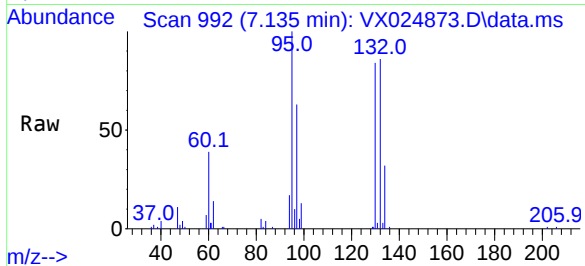


#34
Trichloroethene
Concen: 2.988 ug/L
RT: 7.135 min Scan# 992
Delta R.T. 0.000 min
Lab File: VX024873.D
Acq: 22 Oct 2021 15:50

Instrument :
MSVOA_X
ClientSampleId :
P001-TW002-03

Tgt Ion: 95 Resp: 17710

Ion	Ratio	Lower	Upper
95	100		
97	63.1	46.6	86.6
132	86.0	58.4	108.6
130	84.5	55.4	103.0



#42
Toluene
Concen: 0.127 ug/L
RT: 8.726 min Scan# 1253
Delta R.T. 0.006 min
Lab File: VX024873.D
Acq: 22 Oct 2021 15:50

Tgt Ion: 91 Resp: 2700

Ion	Ratio	Lower	Upper
91	100		
92	55.0	39.1	72.5

