

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120921\
 Data File : VX025660.D
 Acq On : 09 Dec 2021 15:18
 Operator : JC/MD
 Sample : M4884-15MEDL 20X
 Misc : 5.35g/5mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 EW9K1MEDL

Quant Time: Dec 10 02:00:14 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM112221WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Dec 10 01:57:45 2021
 Response via : Initial Calibration

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

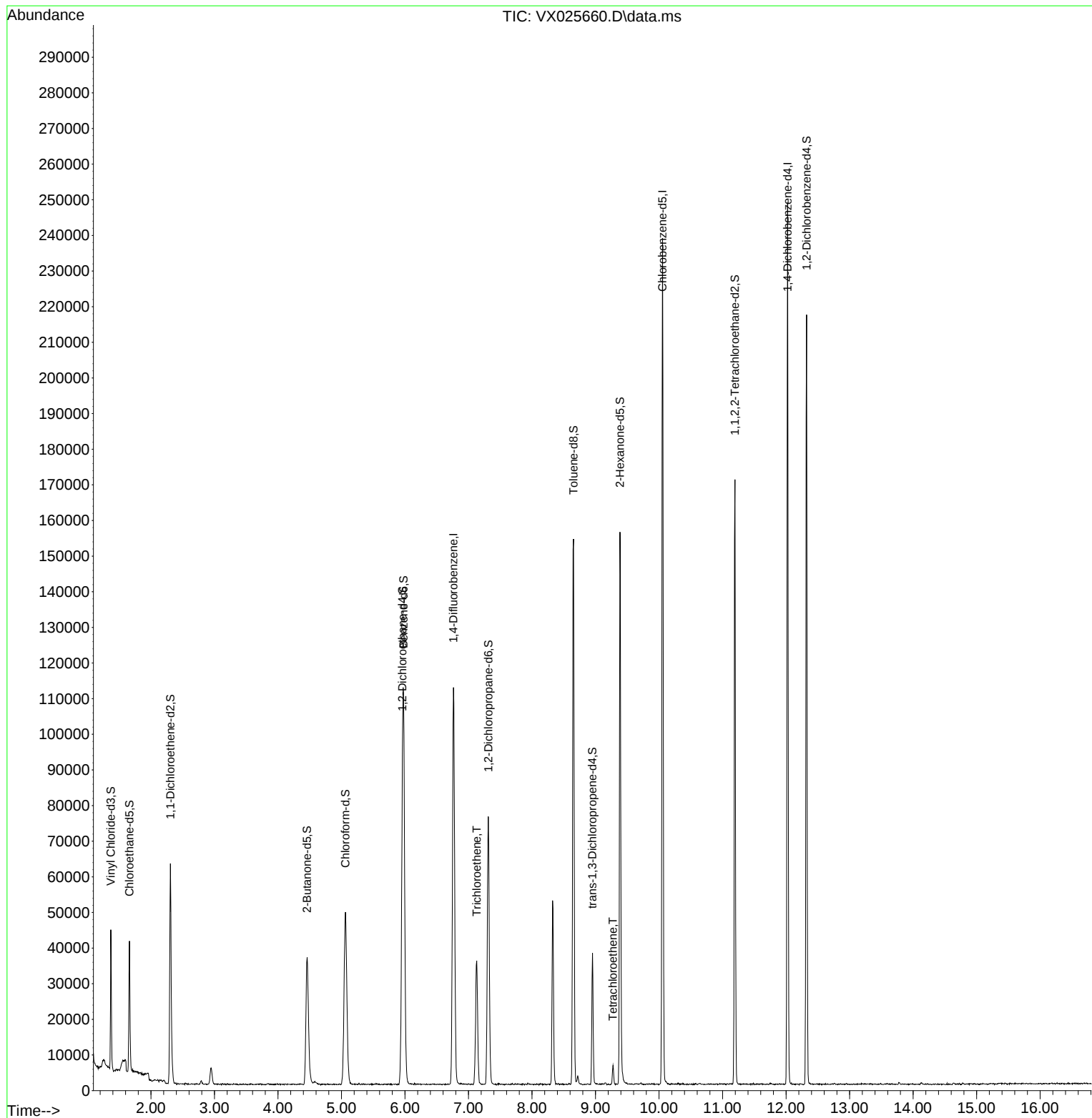
Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	118500	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	109381	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	51202	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	23455	29.003	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	58.000%#		
7) Chloroethane-d5	1.660	69	23478	35.175	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	70.360%		
11) 1,1-Dichloroethene-d2	2.307	63	33125	25.689	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	51.380%#		
21) 2-Butanone-d5	4.459	46	62302	103.492	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	103.490%		
24) Chloroform-d	5.062	84	60202	42.594	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	85.180%		
26) 1,2-Dichloroethane-d4	5.958	65	40402	45.860	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	91.720%		
32) Benzene-d6	5.977	84	108264	37.346	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	74.700%		
36) 1,2-Dichloropropane-d6	7.312	67	36921	41.136	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	82.280%		
41) Toluene-d8	8.653	98	94302	34.464	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	68.920%#		
43) trans-1,3-Dichloroprop...	8.952	79	16796	37.221	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	74.440%		
47) 2-Hexanone-d5	9.384	63	44983	96.280	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	96.280%		
56) 1,1,2,2-Tetrachloroeth...	11.195	84	62542	49.305	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	98.600%		
66) 1,2-Dichlorobenzene-d4	12.323	152	44840	44.650	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	89.300%		
Target Compounds						Qvalue
34) Trichloroethene	7.129	95	12728	16.561	ug/L	95
46) Tetrachloroethene	9.275	164	1021	1.566	ug/L	89

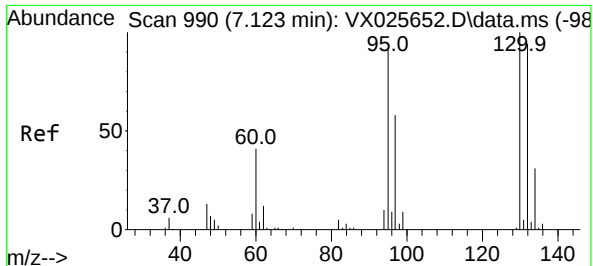
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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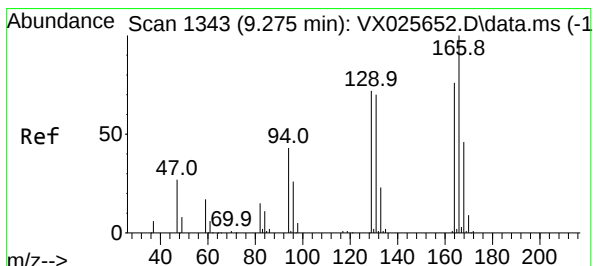
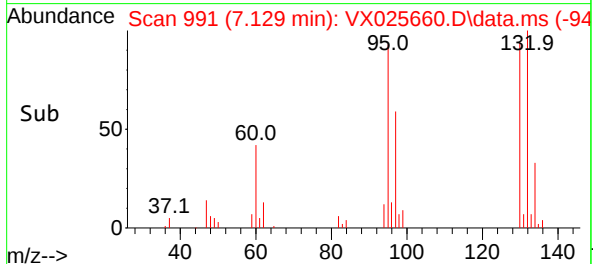
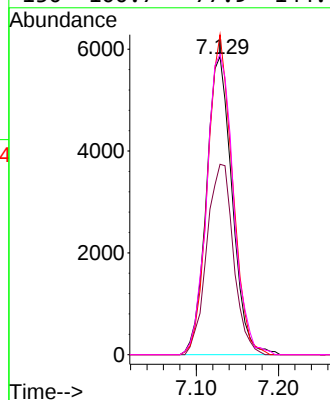
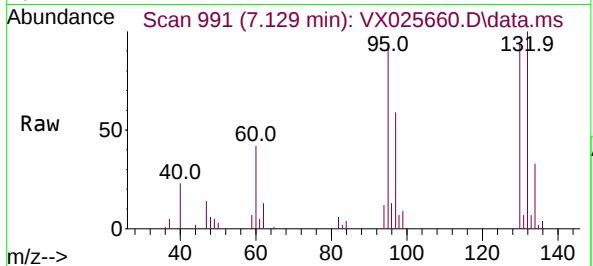


#34
Trichloroethene
Concen: 16.561 ug/L
RT: 7.129 min Scan# 991
Delta R.T. 0.006 min
Lab File: VX025660.D
Acq: 09 Dec 2021 15:18

Instrument :
MSVOA_X
ClientSampleId :
EW9K1MEDL

Tgt Ion: 95 Resp: 12728

Ion	Ratio	Lower	Upper
95	100		
97	63.8	46.0	85.4
132	107.3	75.0	139.2
130	100.7	77.9	144.7



#46
Tetrachloroethene
Concen: 1.566 ug/L
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX025660.D
Acq: 09 Dec 2021 15:18

Tgt Ion: 164 Resp: 1021

Ion	Ratio	Lower	Upper
164	100		
129	92.5	64.7	120.1
131	75.1	63.2	117.4
166	111.4	90.1	167.3

