

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100721\
 Data File : VX024644.D
 Acq On : 07 Oct 2021 14:32
 Operator : JC/MD
 Sample : M4001-02 100X
 Misc : 5.01g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 EW917

Quant Time: Oct 07 23:07:48 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML100721WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Oct 07 23:05:28 2021
 Response via : Initial Calibration

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

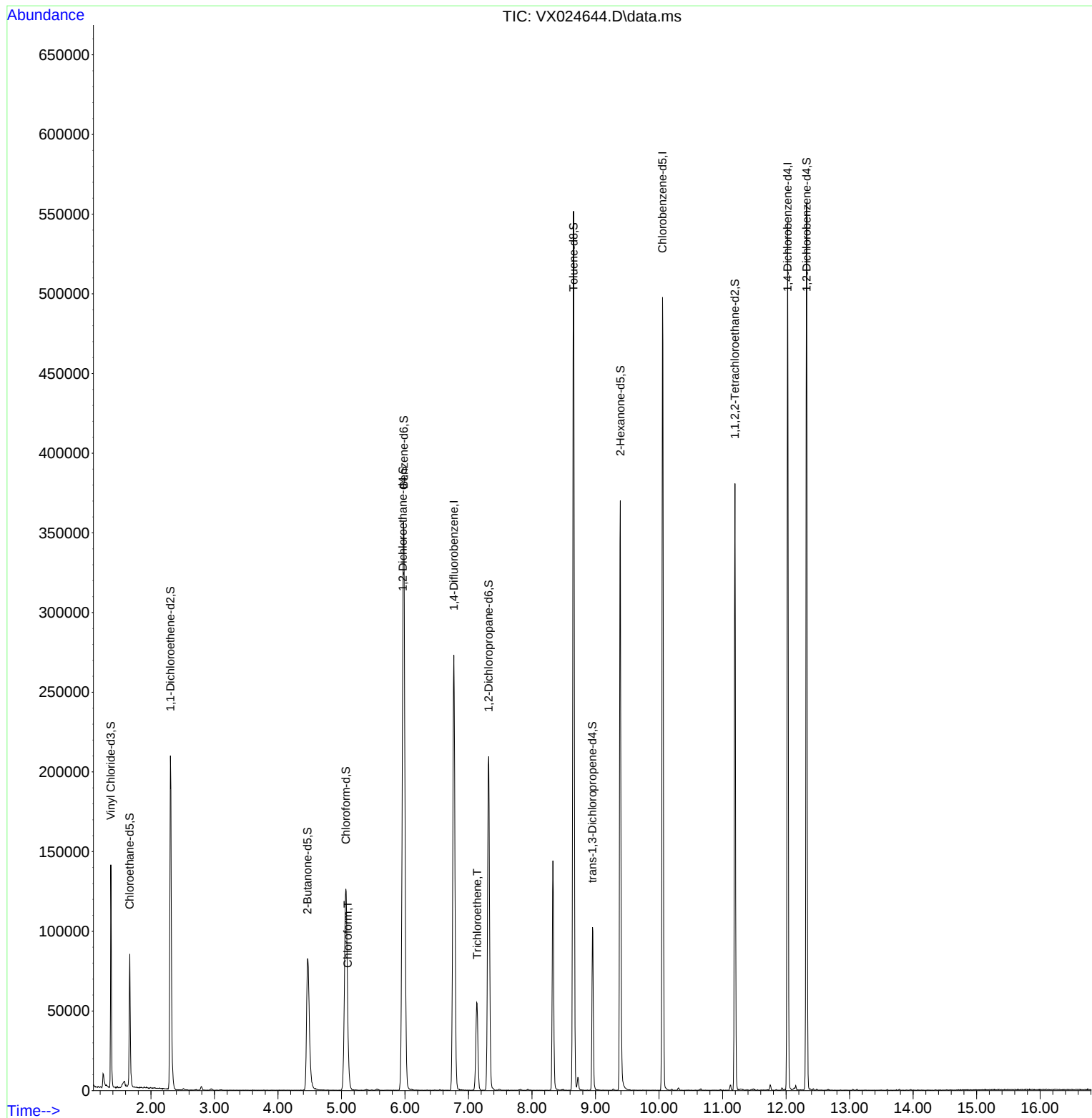
Internal Standards						
1) 1,4-Difluorobenzene	6.769	114	277947	50.00	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	222421	50.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	111002	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	83330	48.42	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 96.84%			
7) Chloroethane-d5	1.666	69	54003	47.67	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 95.34%			
11) 1,1-Dichloroethene-d2	2.306	63	121214	35.87	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 71.74%			
21) 2-Butanone-d5	4.465	46	140574	99.36	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 99.36%			
24) Chloroform-d	5.068	84	164798	47.28	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 94.56%			
26) 1,2-Dichloroethane-d4	5.964	65	120226	48.77	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 97.54%			
32) Benzene-d6	5.983	84	357287	57.02	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 114.04%			
36) 1,2-Dichloropropane-d6	7.318	67	109307	55.78	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 111.56%			
41) Toluene-d8	8.653	98	330564	54.15	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 108.30%			
43) trans-1,3-Dichloroprop...	8.952	79	48626	50.08	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 100.16%			
47) 2-Hexanone-d5	9.391	63	101751	110.60	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 110.60%			
56) 1,1,2,2-Tetrachloroeth...	11.195	84	138767	51.42	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 102.84%			
66) 1,2-Dichlorobenzene-d4	12.323	152	112676	51.88	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 103.76%			
Target Compounds						Qvalue
25) Chloroform	5.099	83	11554	3.02	ug/L	98
34) Trichloroethene	7.135	95	20762	10.97	ug/L	95

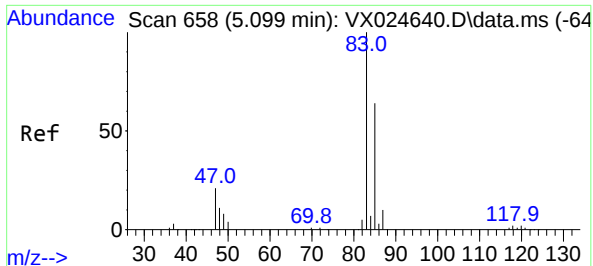
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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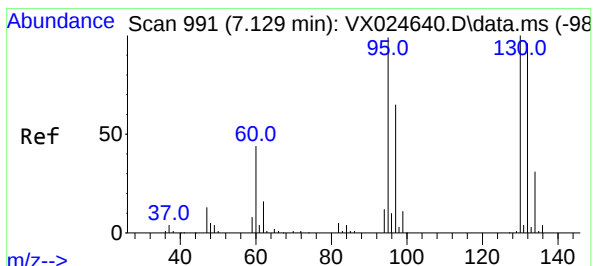
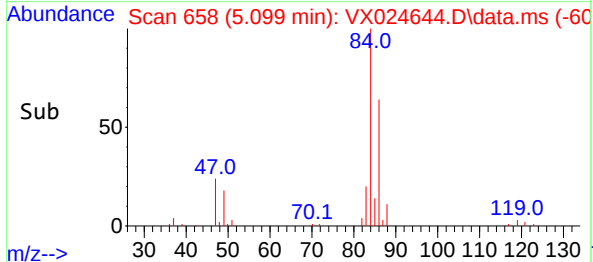
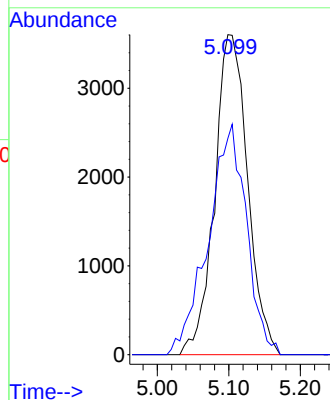
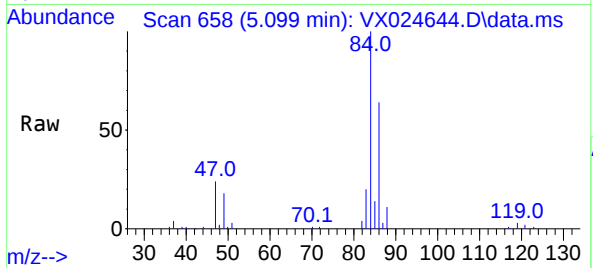




#25
Chloroform
Concen: 3.02 ug/L
RT: 5.099 min Scan# 658
Delta R.T. -0.000 min
Lab File: VX024644.D
Acq: 07 Oct 2021 14:32

Instrument :
MSVOA_X
ClientSampled :
EW917

Tgt Ion: 83 Resp: 11554
Ion Ratio Lower Upper
83 100
85 67.6 46.3 85.9



#34
Trichloroethene
Concen: 10.97 ug/L
RT: 7.135 min Scan# 992
Delta R.T. 0.006 min
Lab File: VX024644.D
Acq: 07 Oct 2021 14:32

Tgt Ion: 95 Resp: 20762
Ion Ratio Lower Upper
95 100
97 69.4 44.5 82.7
132 99.3 65.2 121.0
130 97.7 67.7 125.7

