

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100721\
 Data File : VX024643.D
 Acq On : 07 Oct 2021 14:08
 Operator : JC/MD
 Sample : M4001-01 100X
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 EW916

Quant Time: Oct 07 23:07:35 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)

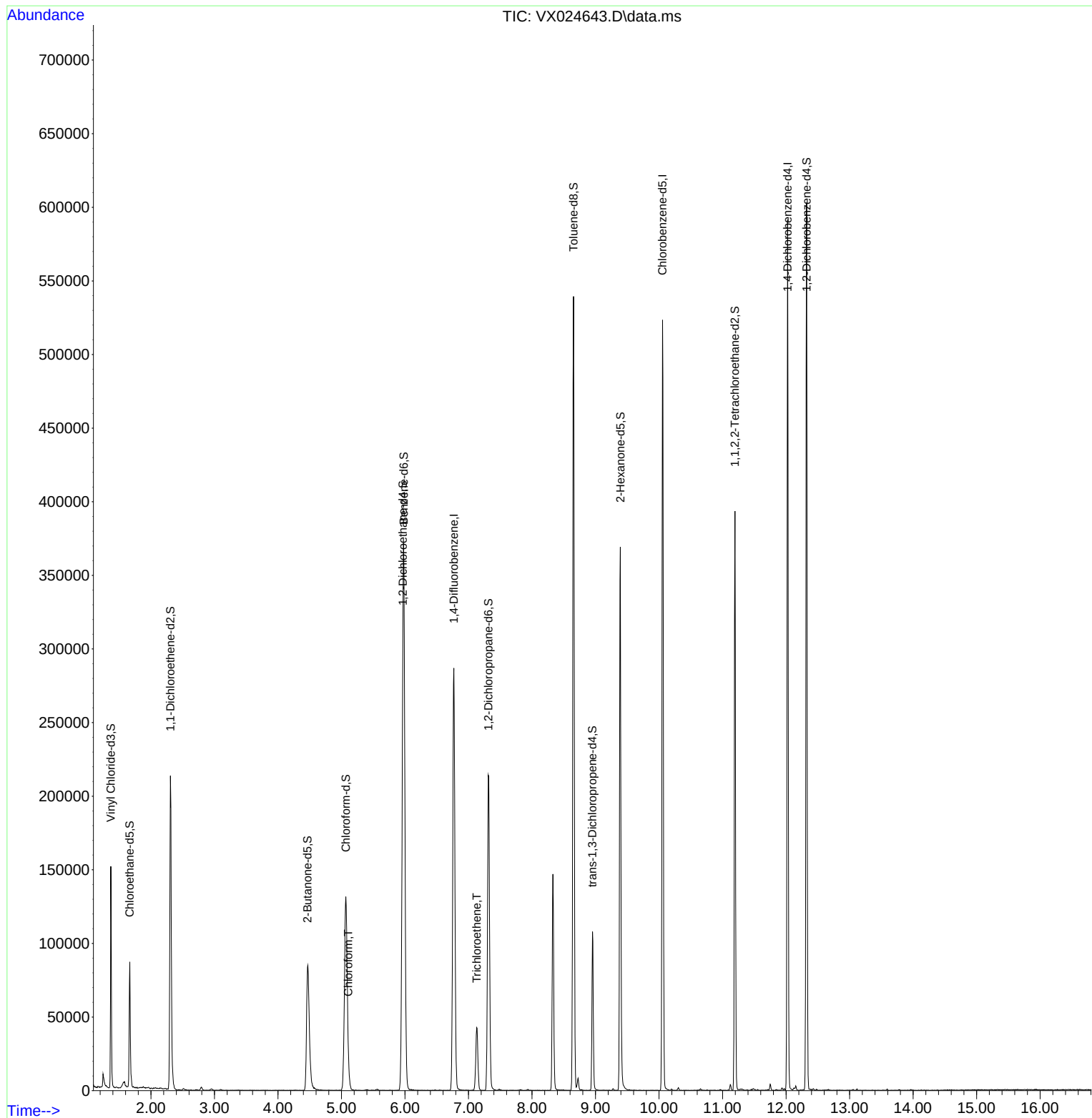
Internal Standards						
1) 1,4-Difluorobenzene	6.769	114	293204	50.00	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	236410	50.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	122794	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	87228	48.05	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	96.10%		
7) Chloroethane-d5	1.666	69	55996	46.86	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	93.72%		
11) 1,1-Dichloroethene-d2	2.306	63	122266	34.30	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	68.60%		
21) 2-Butanone-d5	4.465	46	140904	94.41	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	94.41%		
24) Chloroform-d	5.068	84	168796	45.91	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	91.82%		
26) 1,2-Dichloroethane-d4	5.964	65	122468	47.10	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	94.20%		
32) Benzene-d6	5.983	84	367240	55.14	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	110.28%		
36) 1,2-Dichloropropane-d6	7.312	67	112973	54.24	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	108.48%		
41) Toluene-d8	8.653	98	319198	49.20	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	98.40%		
43) trans-1,3-Dichloroprop...	8.952	79	50690	49.11	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	98.22%		
47) 2-Hexanone-d5	9.391	63	102885	105.21	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	105.21%		
56) 1,1,2,2-Tetrachloroeth...	11.195	84	148313	51.70	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	103.40%		
66) 1,2-Dichlorobenzene-d4	12.323	152	127540	53.08	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	106.16%		
Target Compounds						Qvalue
25) Chloroform	5.105	83	12459	3.09	ug/L	98
34) Trichloroethene	7.129	95	16448	8.18	ug/L	96

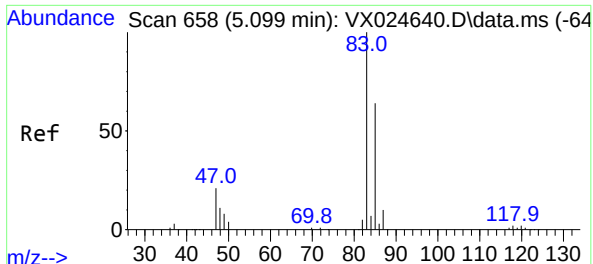
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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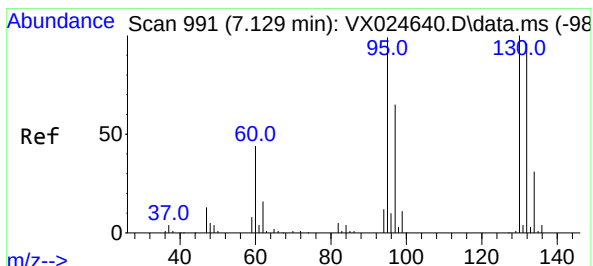
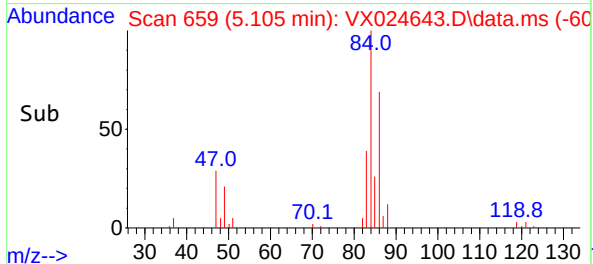
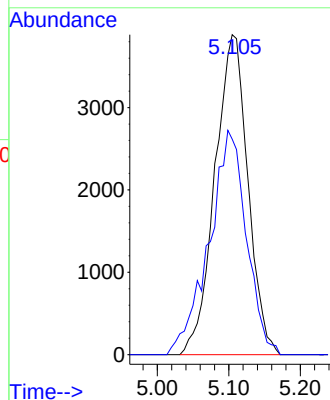
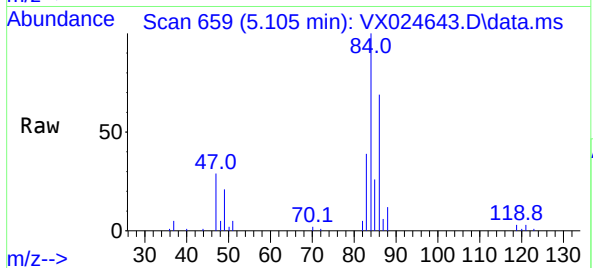




#25
Chloroform
Concen: 3.09 ug/L
RT: 5.105 min Scan# 659
Delta R.T. 0.006 min
Lab File: VX024643.D
Acq: 07 Oct 2021 14:08

Instrument :
MSVOA_X
ClientSampled :
EW916

Tgt Ion: 83 Resp: 12459
Ion Ratio Lower Upper
83 100
85 67.4 46.3 85.9



#34
Trichloroethene
Concen: 8.18 ug/L
RT: 7.129 min Scan# 991
Delta R.T. -0.000 min
Lab File: VX024643.D
Acq: 07 Oct 2021 14:08

Tgt Ion: 95 Resp: 16448
Ion Ratio Lower Upper
95 100
97 62.2 44.5 82.7
132 99.7 65.2 121.0
130 98.8 67.7 125.7

