

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122121\
 Data File : VX025970.D
 Acq On : 21 Dec 2021 20:25
 Operator : JC/MD
 Sample : M5126-04
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 C0J17

Quant Time: Dec 22 05:41:40 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML122021WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Dec 22 05:35:20 2021
 Response via : Initial Calibration

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

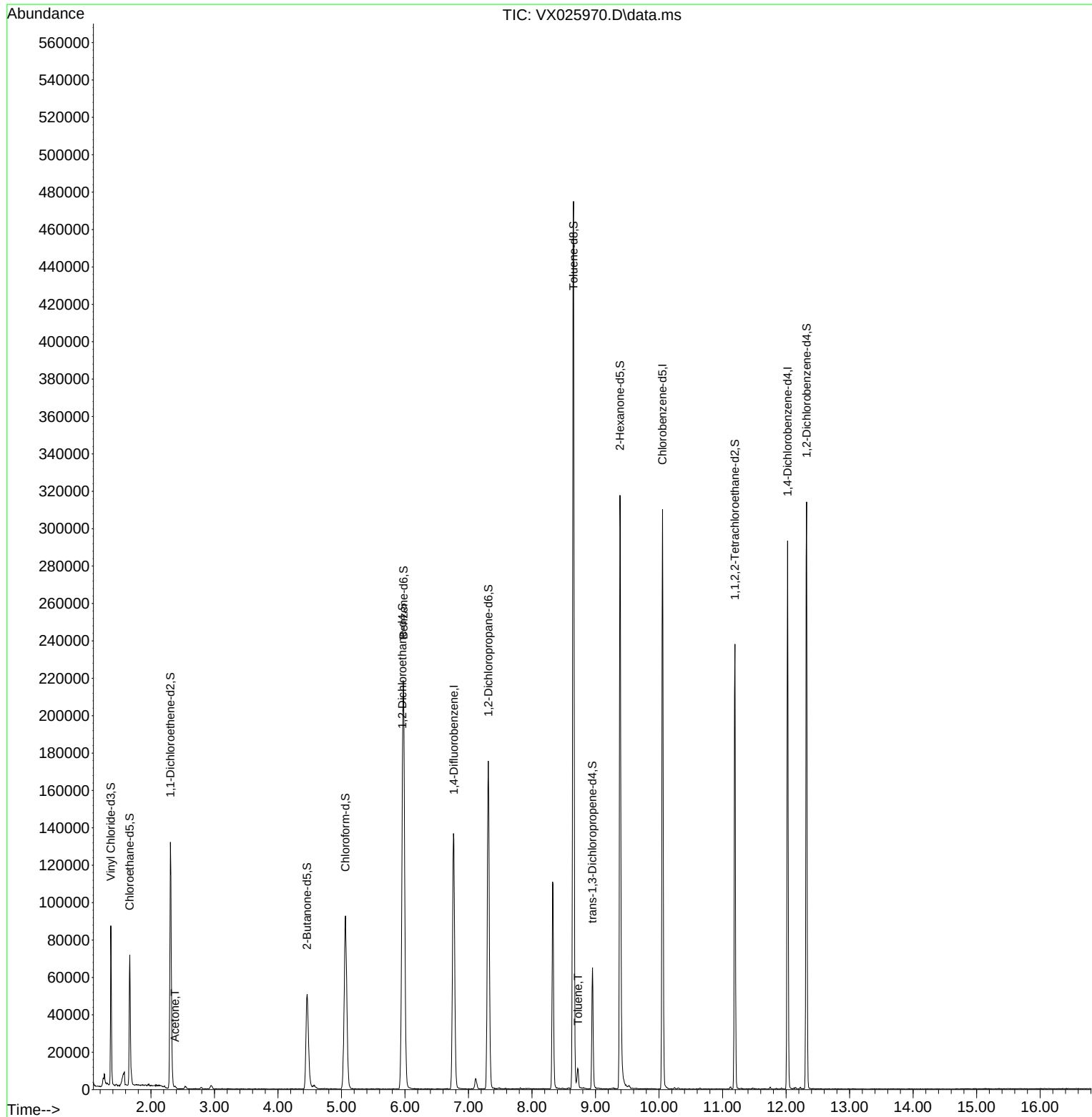
Internal Standards						
1) 1,4-Difluorobenzene	6.769	114	135916	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	129226	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	55060	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	51381	46.890	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	93.780%
7) Chloroethane-d5	1.666	69	47810	52.250	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	104.500%
11) 1,1-Dichloroethene-d2	2.306	63	72440	38.062	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	76.120%
21) 2-Butanone-d5	4.458	46	88398	111.826	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	111.830%
24) Chloroform-d	5.062	84	103978	49.502	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.000%
26) 1,2-Dichloroethane-d4	5.958	65	73662	53.769	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	107.540%
32) Benzene-d6	5.976	84	207258	52.938	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	105.880%
36) 1,2-Dichloropropane-d6	7.312	67	86833	72.819	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	145.640%#
41) Toluene-d8	8.653	98	275696	74.164	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	148.320%#
43) trans-1,3-Dichloroprop...	8.952	79	28801	54.703	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	109.400%
47) 2-Hexanone-d5	9.384	63	88429	164.968	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	164.970%#
56) 1,1,2,2-Tetrachloroeth...	11.195	84	86166	51.007	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	102.020%
66) 1,2-Dichlorobenzene-d4	12.323	152	59400	51.181	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	102.360%
Target Compounds						
					Qvalue	
13) Acetone	2.380	43	1353	2.139	ug/L	73
42) Toluene	8.726	91	6830	1.549	ug/L	91

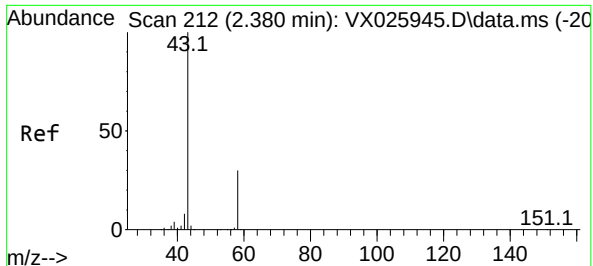
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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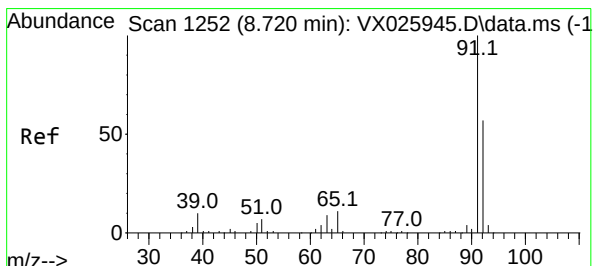
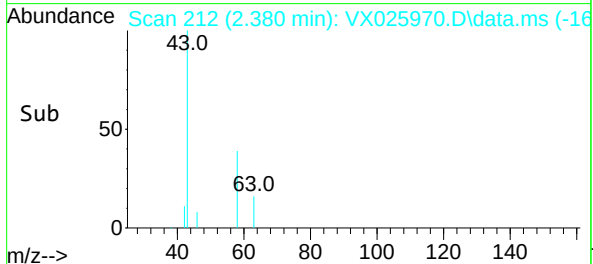
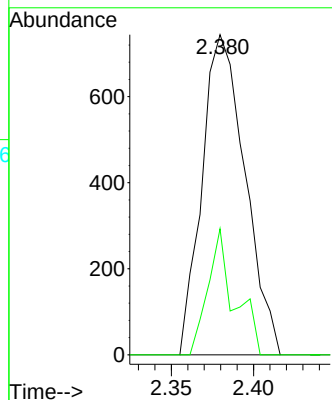
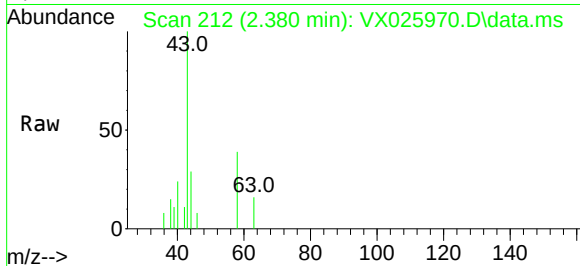




#13
Acetone
Concen: 2.139 ug/L
RT: 2.380 min Scan# 212
Delta R.T. 0.000 min
Lab File: VX025970.D
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Instrument :
MSVOA_X
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Tgt Ion: 43 Resp: 1353
Ion Ratio Lower Upper
43 100
58 17.6 0.0 65.6



#42
Toluene
Concen: 1.549 ug/L
RT: 8.726 min Scan# 1253
Delta R.T. 0.006 min
Lab File: VX025970.D
Acq: 21 Dec 2021 20:25

Tgt Ion: 91 Resp: 6830
Ion Ratio Lower Upper
91 100
92 52.4 41.2 76.6

