

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122021\
 Data File : VX025925.D
 Acq On : 20 Dec 2021 19:38
 Operator : JC/MD
 Sample : M5150-05
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 GBBW3

Quant Time: Dec 21 02:04:10 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM122021WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Dec 21 01:32:07 2021
 Response via : Initial Calibration

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

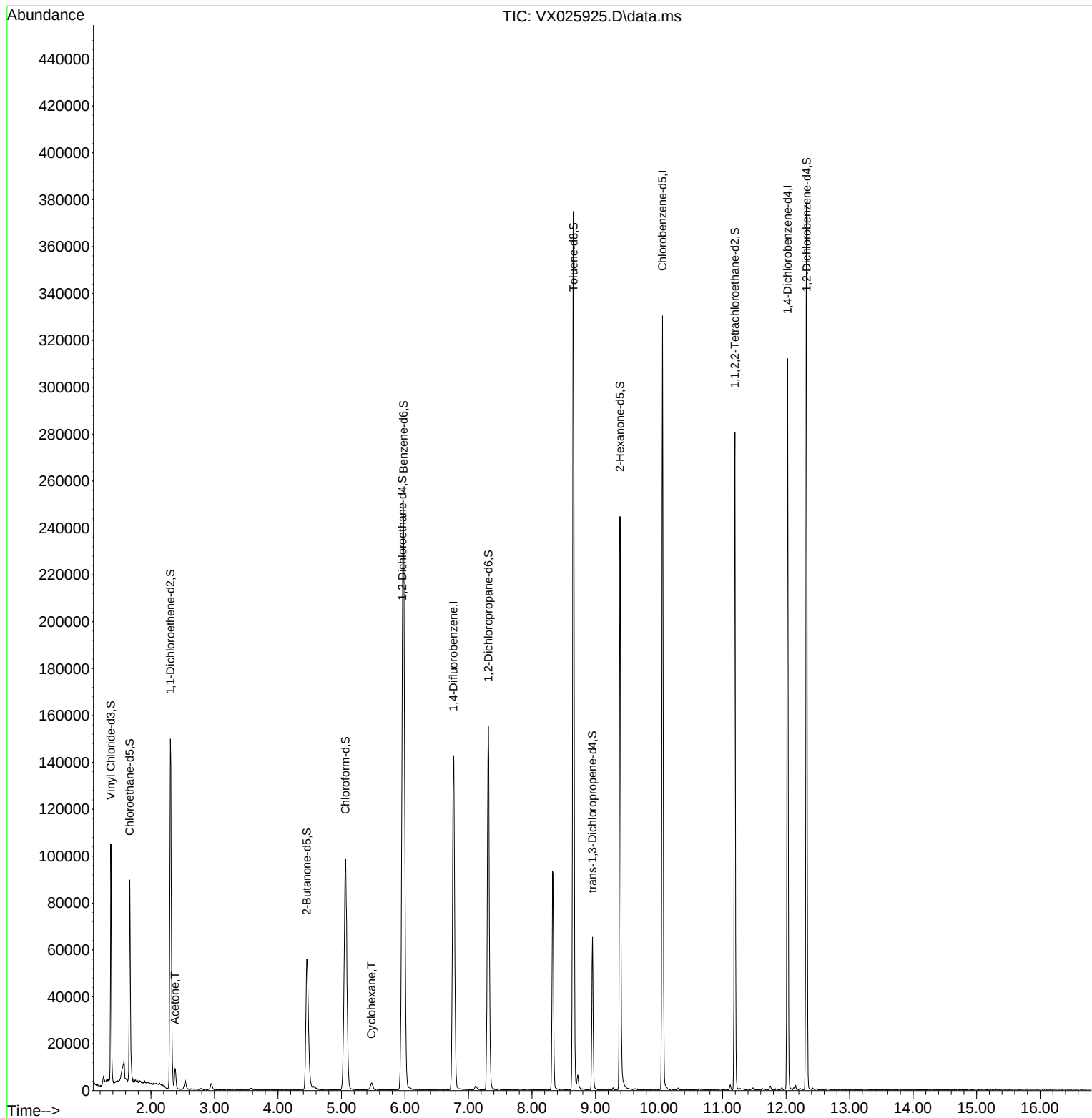
Internal Standards							
1) 1,4-Difluorobenzene		6.763	114	145762	50.000	ug/L	0.00
28) Chlorobenzene-d5		10.055	117	142320	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		12.024	152	61250	50.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		1.368	65	62305	53.019	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	= 106.040%		
7) Chloroethane-d5		1.666	69	54575	55.614	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	= 111.220%		
11) 1,1-Dichloroethene-d2		2.306	63	87004	42.627	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	= 85.260%		
21) 2-Butanone-d5		4.452	46	99887	117.825	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	= 117.820%		
24) Chloroform-d		5.062	84	120291	53.400	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	= 106.800%		
26) 1,2-Dichloroethane-d4		5.958	65	82000	55.813	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	= 111.620%		
32) Benzene-d6		5.976	84	241672	56.049	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	= 112.100%		
36) 1,2-Dichloropropane-d6		7.312	67	73123	55.679	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	= 111.360%		
41) Toluene-d8		8.653	98	218562	53.385	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	= 106.780%		
43) trans-1,3-Dichloroprop...		8.952	79	27582	47.567	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	= 95.140%		
47) 2-Hexanone-d5		9.384	63	68636	116.263	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	= 116.260%		
56) 1,1,2,2-Tetrachloroeth...		11.195	84	102498	55.092	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	= 110.180%		
66) 1,2-Dichlorobenzene-d4		12.323	152	73148	56.658	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	= 113.320%		
Target Compounds							
13) Acetone		2.380	43	9459	13.947	ug/L	95
29) Cyclohexane		5.471	56	1846	1.105	ug/L #	80

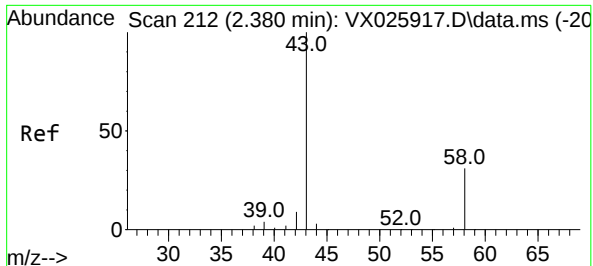
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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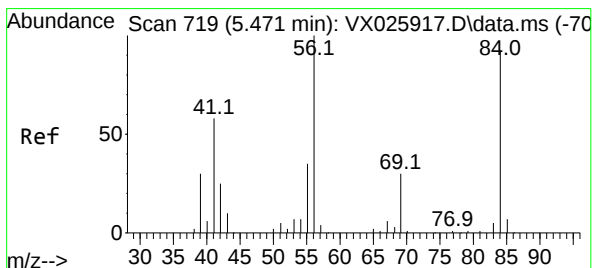
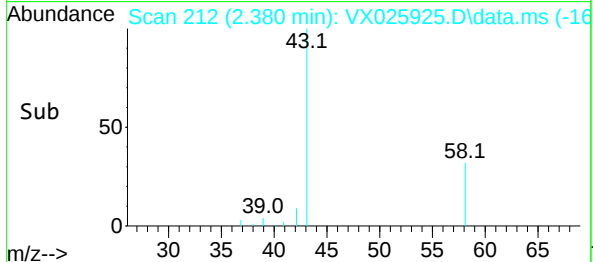
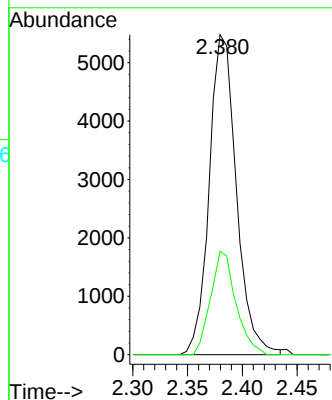
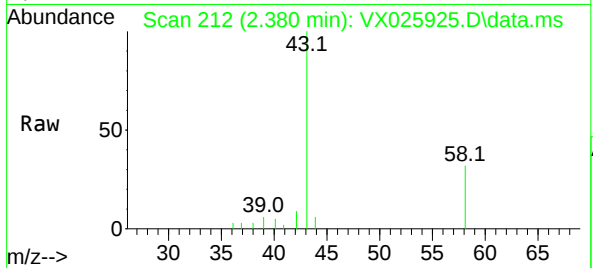




#13
Acetone
Concen: 13.947 ug/L
RT: 2.380 min Scan# 212
Delta R.T. -0.000 min
Lab File: VX025925.D
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Instrument :
MSVOA_X
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Tgt Ion: 43 Resp: 9459
Ion Ratio Lower Upper
43 100
58 30.1 0.0 65.6



#29
Cyclohexane
Concen: 1.105 ug/L
RT: 5.471 min Scan# 719
Delta R.T. -0.000 min
Lab File: VX025925.D
Acq: 20 Dec 2021 19:38

Tgt Ion: 56 Resp: 1846
Ion Ratio Lower Upper
56 100
69 15.4 25.4 38.2#
84 79.6 76.6 114.8

