

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080822\
 Data File : VX030510.D
 Acq On : 08 Aug 2022 14:11
 Operator : JC/MD
 Sample : VIBLK
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Aug 09 01:05:37 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML080422WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Aug 09 00:14:16 2022
 Response via : Initial Calibration

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

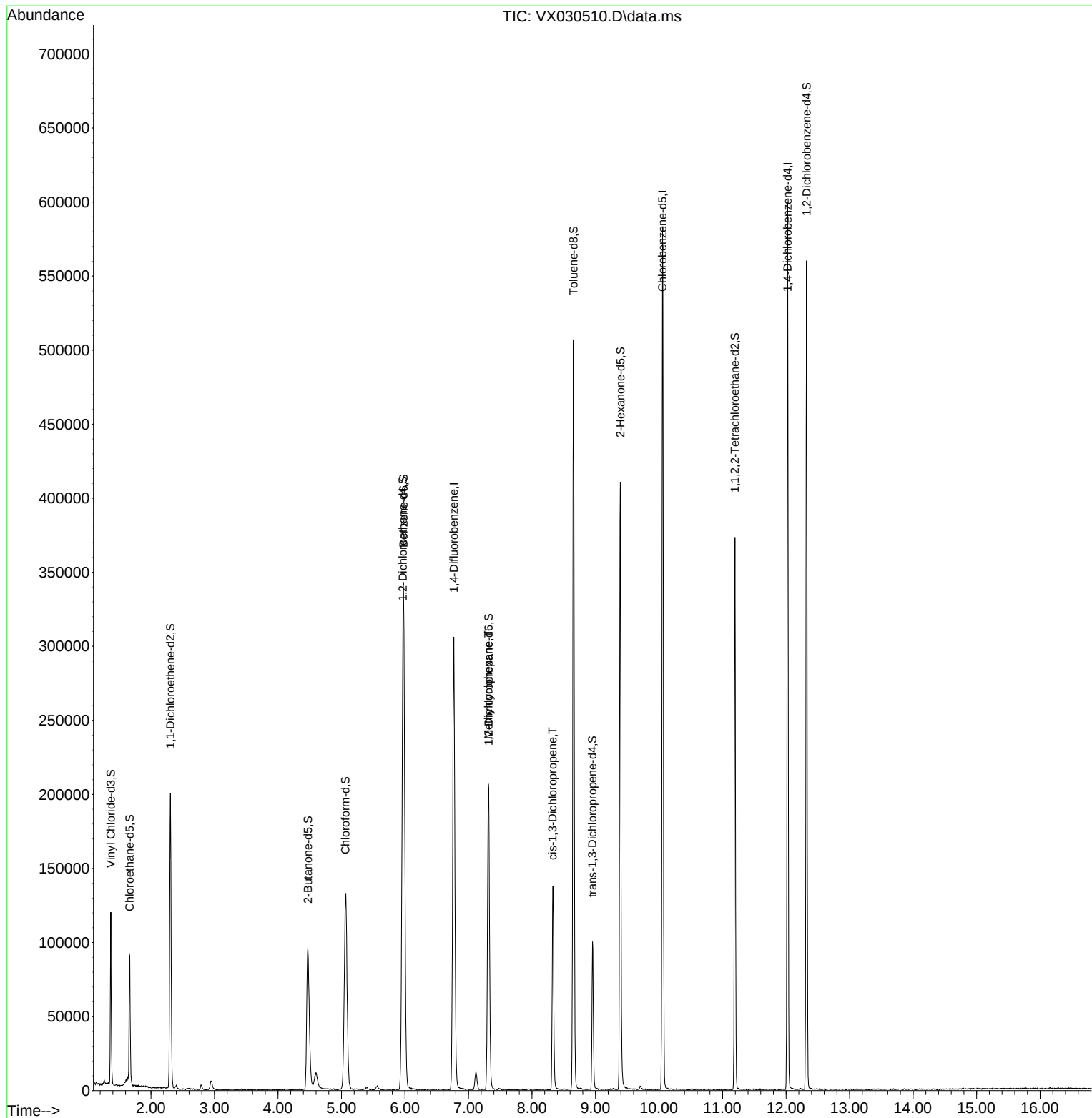
Internal Standards						
1) 1,4-Difluorobenzene	6.769	114	292465	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	251538	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	109998	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	68927	36.699	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	73.400%		
7) Chloroethane-d5	1.666	69	56114	42.382	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	84.760%		
11) 1,1-Dichloroethene-d2	2.306	63	112909	31.781	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	63.560%		
21) 2-Butanone-d5	4.471	46	169776	97.561	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	97.560%		
24) Chloroform-d	5.062	84	162028	41.908	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	83.820%		
26) 1,2-Dichloroethane-d4	5.964	65	117019	44.575	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	89.160%		
32) Benzene-d6	5.976	84	319799	44.384	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	88.760%		
36) 1,2-Dichloropropane-d6	7.318	67	103376	44.221	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	88.440%		
41) Toluene-d8	8.653	98	285717	42.068	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	84.140%		
43) trans-1,3-Dichloroprop...	8.952	79	45792	39.375	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	78.760%		
47) 2-Hexanone-d5	9.390	63	110961	93.122	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	93.120%		
56) 1,1,2,2-Tetrachloroeth...	11.195	84	141245	45.994	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	91.980%		
66) 1,2-Dichlorobenzene-d4	12.323	152	100203	46.966	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	93.940%		
Target Compounds						Qvalue
35) Methylcyclohexane	7.312	83	23891	7.026	ug/L #	18
39) cis-1,3-Dichloropropene	8.324	75	3213	1.004	ug/L #	50

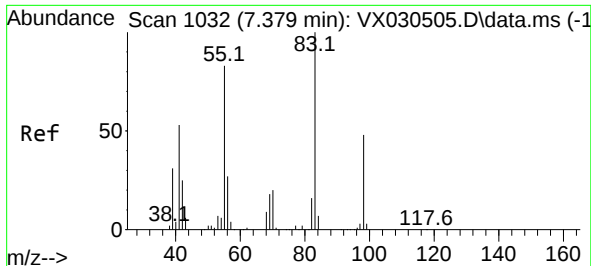
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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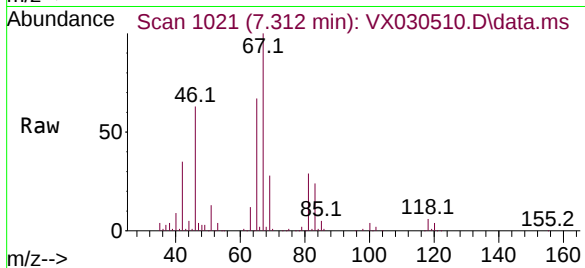
Quant Time: Aug 09 01:05:37 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML080422WMA.M
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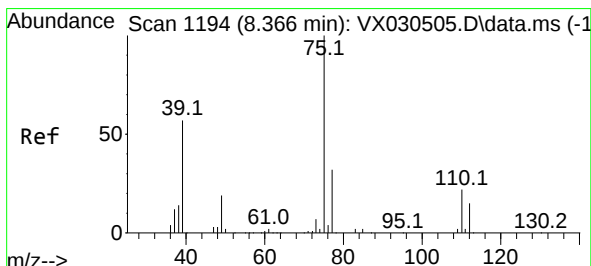
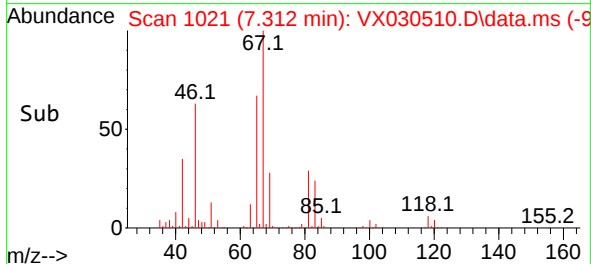
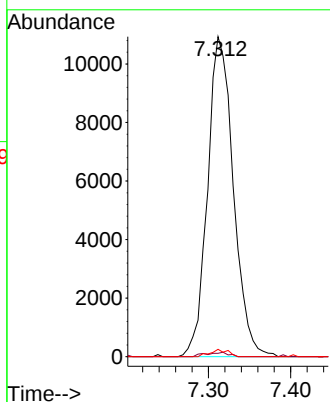


#35
Methylcyclohexane
Concen: 7.026 ug/L
RT: 7.312 min Scan# 1021
Delta R.T. -0.067 min
Lab File: VX030510.D
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Instrument :
MSVOA_X
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Tgt Ion: 83 Resp: 23891
Ion Ratio Lower Upper
83 100
55 0.8 64.0 96.0#
98 1.6 36.7 55.1#



#39
cis-1,3-Dichloropropene
Concen: 1.004 ug/L
RT: 8.324 min Scan# 1187
Delta R.T. -0.043 min
Lab File: VX030510.D
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Tgt Ion: 75 Resp: 3213
Ion Ratio Lower Upper
75 100
77 59.8 22.4 41.6#

