

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042623\
 Data File : VX035312.D
 Acq On : 26 Apr 2023 14:48
 Operator : JC/MD
 Sample : 02447-03ME
 Misc : 3.26g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 EW908ME

Quant Time: Apr 27 04:42:33 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML041823WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Apr 25 03:03:54 2023
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :John Carlone 04/27/2023
 Supervised By :Mahesh Dadoda 05/01/2023

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

Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	345502	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	296855	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	143596	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	104251	46.796	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	93.600%		
7) Chloroethane-d5	1.672	69	68850m	42.770	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	85.540%		
11) 1,1-Dichloroethene-d2	2.288	65	58915	55.269	ug/L	-0.02
Spiked Amount 50.000	Range 60 - 125		Recovery =	110.540%		
21) 2-Butanone-d5	4.477	46	205029	138.104	ug/L	0.02
Spiked Amount 100.000	Range 40 - 130		Recovery =	138.100%#		
24) Chloroform-d	5.056	84	261052	62.223	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	124.440%		
26) 1,2-Dichloroethane-d4	5.952	65	183561	68.133	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	136.260%#		
32) Benzene-d6	5.970	84	577406	67.711	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	135.420%#		
36) 1,2-Dichloropropane-d6	7.305	67	183041	70.269	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	140.540%#		
41) Toluene-d8	8.647	98	527958	67.743	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	135.480%#		
43) trans-1,3-Dichloroprop...	8.952	79	68169	59.883	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	119.760%		
47) 2-Hexanone-d5	9.415	63	151276m	144.618	ug/L	0.04
Spiked Amount 100.000	Range 45 - 130		Recovery =	144.620%#		
56) 1,1,2,2-Tetrachloroeth...	11.201	84	226018	70.850	ug/L	0.01
Spiked Amount 50.000	Range 65 - 120		Recovery =	141.700%#		
66) 1,2-Dichlorobenzene-d4	12.323	152	207573	74.594	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	149.180%#		
Target Compounds					Qvalue	
25) Chloroform	5.092	83	8160	1.964	ug/L	89

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

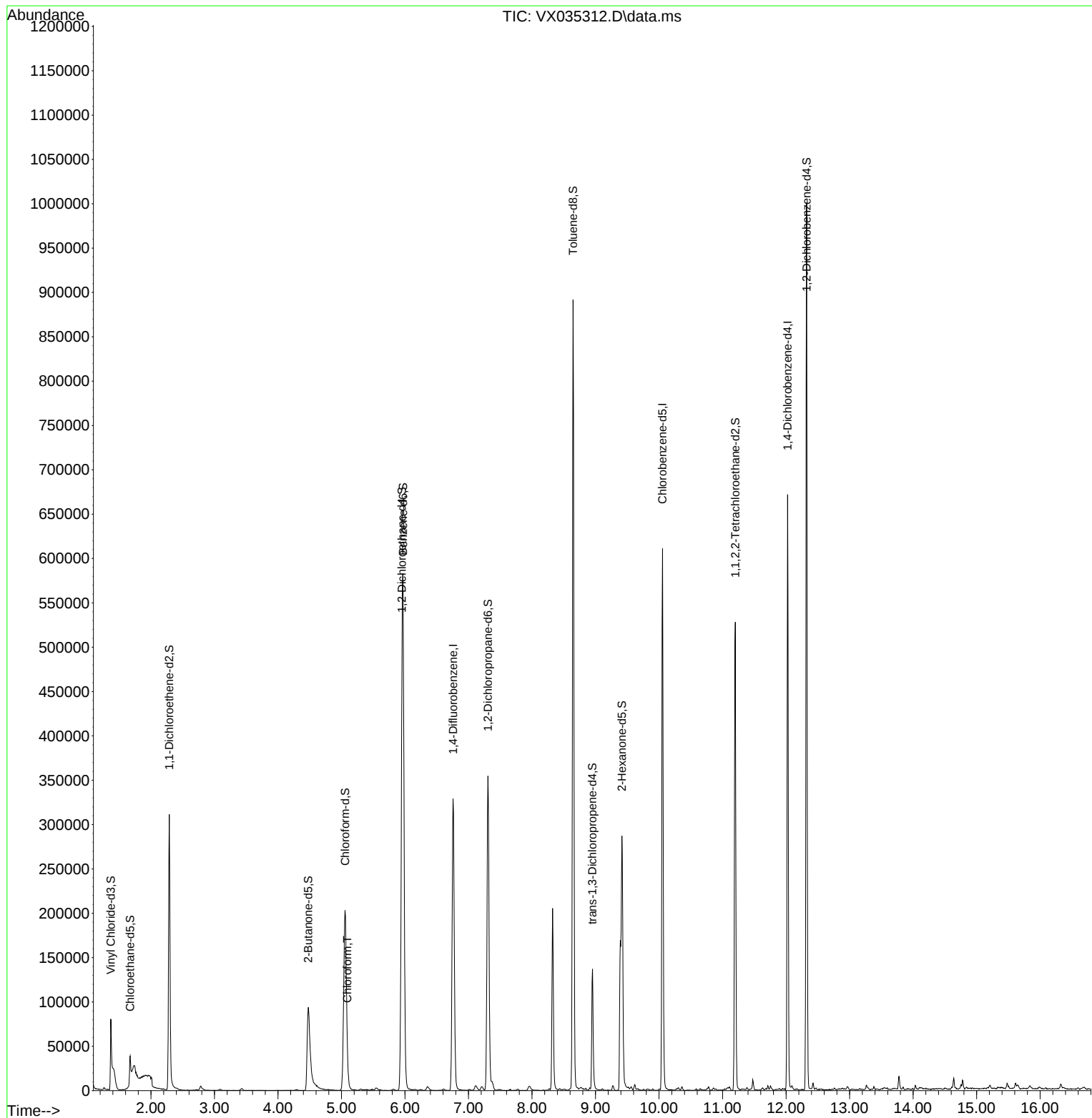
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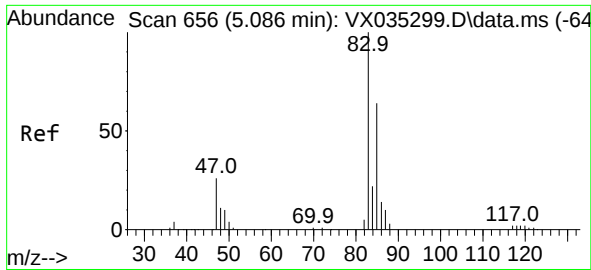
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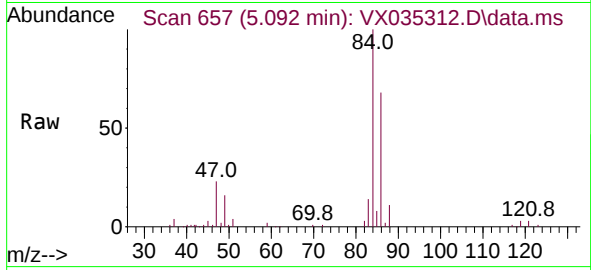
Reviewed By :John Carlone 04/27/2023
Supervised By :Mahesh Dadoda 05/01/2023





#25
Chloroform
Concen: 1.964 ug/L
RT: 5.092 min Scan# 61
Delta R.T. 0.006 min
Lab File: VX035312.D
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Instrument :
MSVOA_X
ClientSampleId :
EW908ME



Tgt Ion: 83 Resp: 816
Ion Ratio Lower Upper
83 100
85 57.2 46.0 85.4

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