

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042623\
 Data File : VX035302.D
 Acq On : 26 Apr 2023 10:59
 Operator : JC/MD
 Sample : 02479-01ME
 Misc : 4.21g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 EW942ME

Quant Time: Apr 27 04:41:15 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	6.751	114	488466	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	425777	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	213734	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	94917	30.136	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	60.280%		
7) Chloroethane-d5	1.672	69	63964m	28.105	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	56.220%#		
11) 1,1-Dichloroethene-d2	2.288	65	53177	35.286	ug/L	-0.02
Spiked Amount 50.000	Range 60 - 125		Recovery =	70.580%		
21) 2-Butanone-d5	4.471	46	168218	80.146	ug/L	0.01
Spiked Amount 100.000	Range 40 - 130		Recovery =	80.150%		
24) Chloroform-d	5.050	84	225410	38.003	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	76.000%		
26) 1,2-Dichloroethane-d4	5.946	65	164299	43.135	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	86.260%		
32) Benzene-d6	5.964	84	519279	42.456	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	84.920%		
36) 1,2-Dichloropropane-d6	7.305	67	162182	43.409	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	86.820%		
41) Toluene-d8	8.647	98	469824	42.030	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	84.060%		
43) trans-1,3-Dichloroprop...	8.945	79	61689	37.782	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	75.560%		
47) 2-Hexanone-d5	9.415	63	121921m	81.263	ug/L	0.04
Spiked Amount 100.000	Range 45 - 130		Recovery =	81.260%		
56) 1,1,2,2-Tetrachloroeth...	11.201	84	194732	42.559	ug/L	0.01
Spiked Amount 50.000	Range 65 - 120		Recovery =	85.120%		
66) 1,2-Dichlorobenzene-d4	12.323	152	186338	44.988	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	89.980%		
Target Compounds					Qvalue	
25) Chloroform	5.080	83	17069	2.906	ug/L	83

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

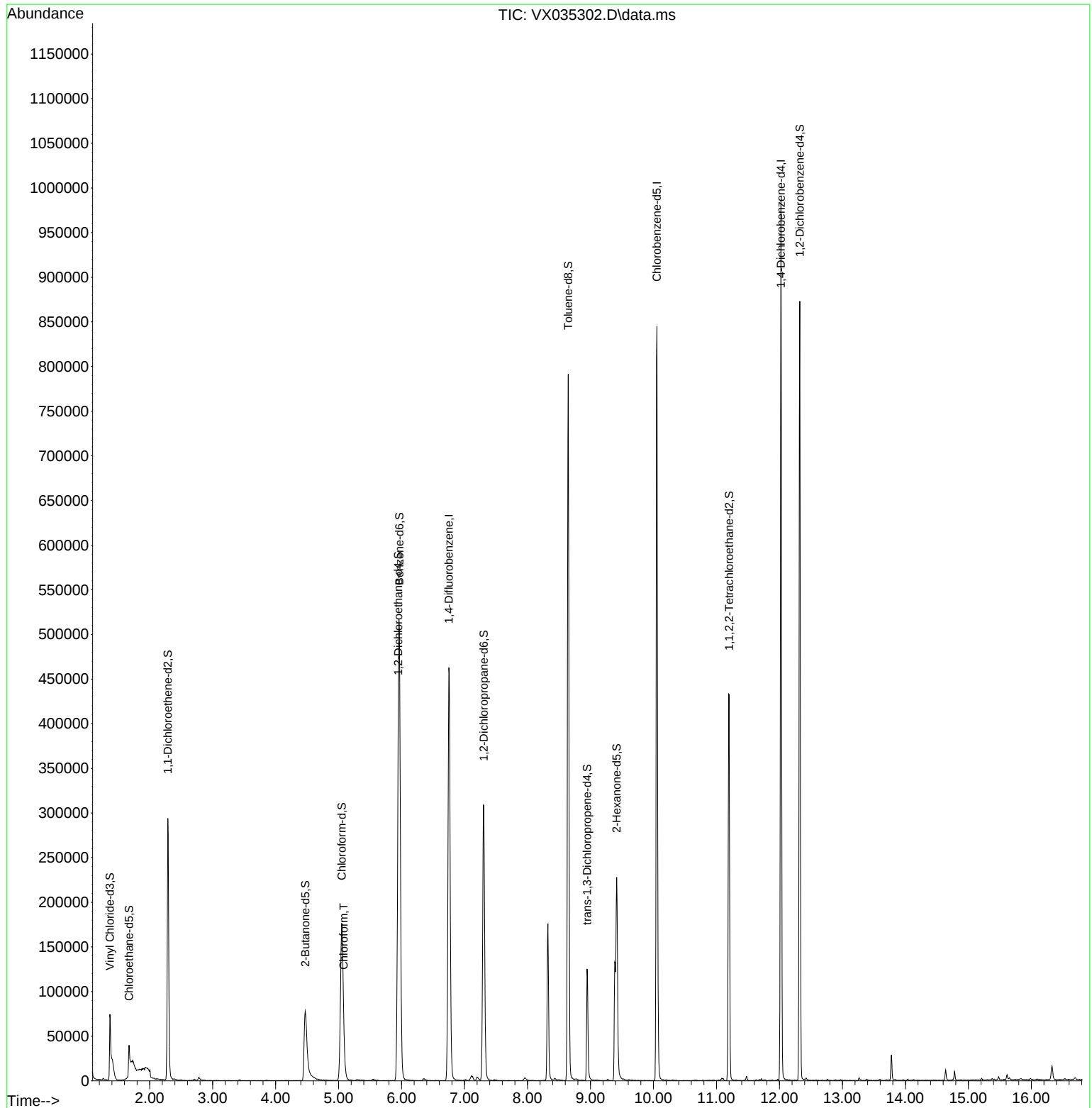
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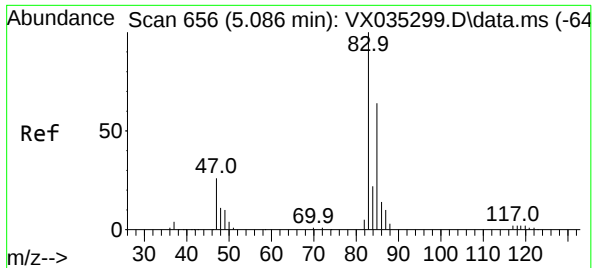
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#25
Chloroform
Concen: 2.906 ug/L
RT: 5.080 min Scan# 61
Delta R.T. -0.006 min
Lab File: VX035302.D
Acq: 26 Apr 2023 10:59

Instrument :
MSVOA_X
ClientSampleId :
EW942ME

Tgt Ion: 83 Resp: 17069
Ion Ratio Lower Upper
83 100
85 78.9 46.0 85.4

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