

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122921\
 Data File : VX026144.D
 Acq On : 29 Dec 2021 17:16
 Operator : JC/MD
 Sample : M5171-15ME
 Misc : 6.23g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BGLB1ME

Quant Time: Dec 30 02:43:07 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML122821WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Dec 30 02:39:24 2021
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By :John Carlone 12/30/2021
 Supervised By :Semsettin Yesilyurt 01/03/2022

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

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	239900	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.061	117	205847	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	98306	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.373	65	80618	43.297	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	86.600%		
7) Chloroethane-d5	1.660	69	48995	36.197	ug/L	-0.01
Spiked Amount 50.000	Range 70 - 130		Recovery =	72.400%		
11) 1,1-Dichloroethene-d2	2.288	63	133430	39.259	ug/L	-0.02
Spiked Amount 50.000	Range 60 - 125		Recovery =	78.520%		
21) 2-Butanone-d5	4.489	46	114417	88.928	ug/L	0.03
Spiked Amount 100.000	Range 40 - 130		Recovery =	88.930%		
24) Chloroform-d	5.062	84	135524m	42.858	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	85.720%		
26) 1,2-Dichloroethane-d4	5.964	65	104330	50.898	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	101.800%		
32) Benzene-d6	5.976	84	311003	52.404	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	104.800%		
36) 1,2-Dichloropropane-d6	7.311	67	95916	52.244	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	104.480%		
41) Toluene-d8	8.653	98	273831	50.593	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	101.180%		
43) trans-1,3-Dichloroprop...	8.951	79	40958	45.702	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	91.400%		
47) 2-Hexanone-d5	9.409	63	86624	101.168	ug/L	0.02
Spiked Amount 100.000	Range 45 - 130		Recovery =	101.170%		
56) 1,1,2,2-Tetrachloroeth...	11.201	84	125232	51.253	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	102.500%		
66) 1,2-Dichlorobenzene-d4	12.323	152	104300	55.620	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	111.240%		
Target Compounds					Qvalue	
25) Chloroform	5.105	83	20749	7.121	ug/L	97

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

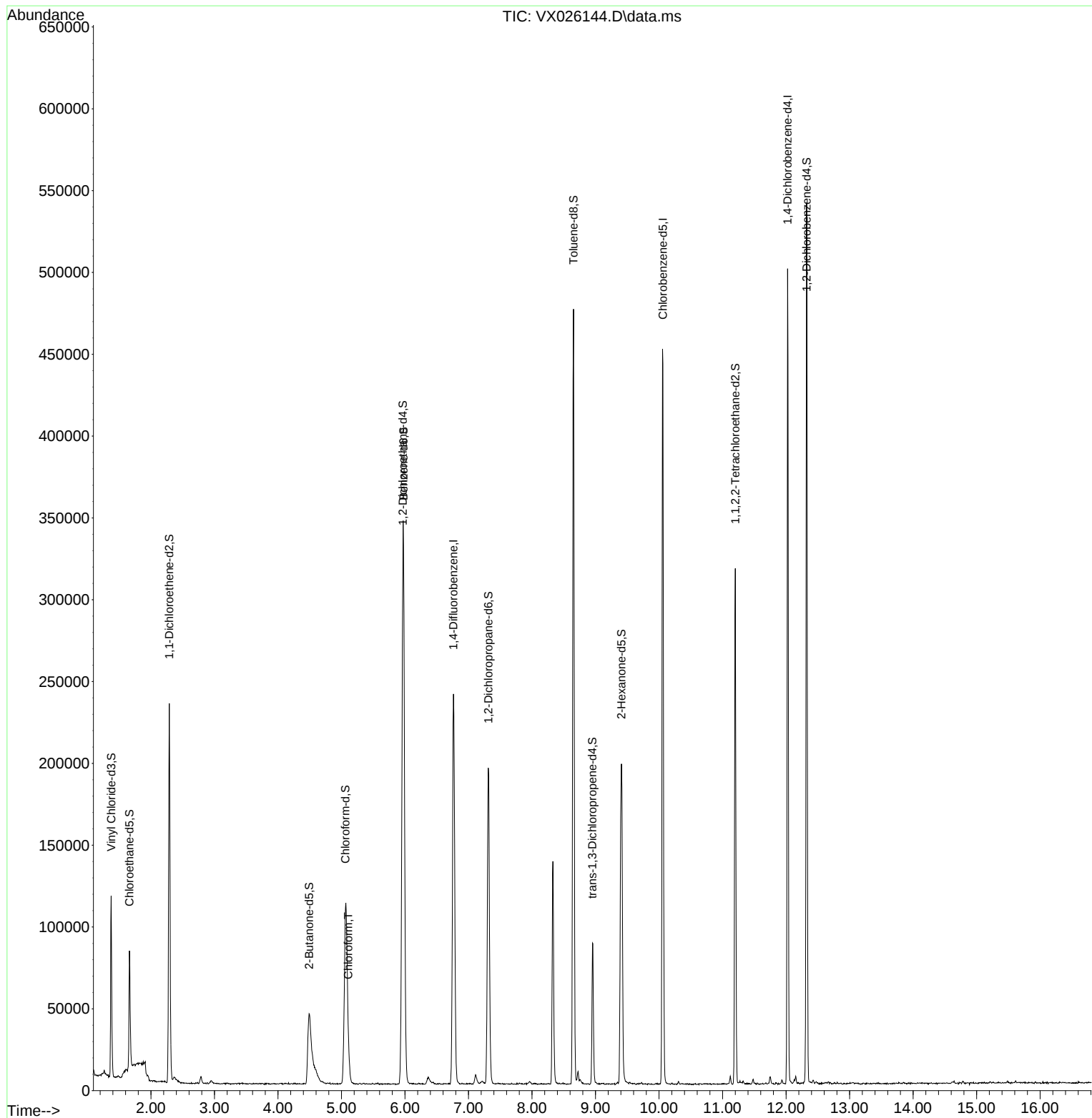
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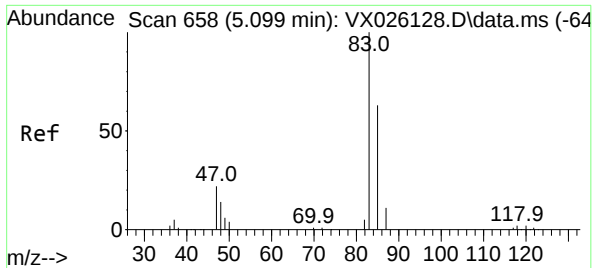
Instrument :
MSVOA_X
ClientSampleId :
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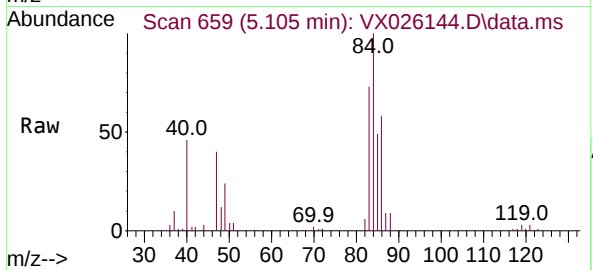
Reviewed By :John Carlone 12/30/2021
Supervised By :Semsettin Yesilyurt 01/03/2022





#25
 Chloroform
 Concen: 7.121 ug/L
 RT: 5.105 min Scan# 61
 Delta R.T. 0.006 min
 Lab File: VX026144.D
 Acq: 29 Dec 2021 17:16

Instrument :
 MSVOA_X
 ClientSampleId :
 BGLB1ME



Tgt Ion: 83 Resp: 20749
 Ion Ratio Lower Upper
 83 100
 85 66.3 44.5 82.7

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