

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120524\
 Data File : VX044153.D
 Acq On : 05 Dec 2024 17:26
 Operator : JC/MD
 Sample : P5066-09 20X
 Misc : 3.64g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 E28M8

Manual Integrations
 APPROVED

Reviewed By :John Carlone 12/06/2024
 Supervised By :Mahesh Dadoda 12/06/2024

Quant Time: Dec 06 04:10:01 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML120524WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Dec 06 03:51:43 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	230242	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	197054	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	84486	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	86914	41.250	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	82.500%		
7) Chloroethane-d5	1.648	69	63339	38.807	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	77.620%		
11) 1,1-Dichloroethene-d2	2.294	65	36716	40.746	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	81.500%		
21) 2-Butanone-d5	4.471	46	120602	93.490	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	93.490%		
24) Chloroform-d	5.050	84	170562	42.635	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	85.280%		
26) 1,2-Dichloroethane-d4	5.952	65	122963	43.464	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	86.920%		
32) Benzene-d6	5.964	84	308905	45.368	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	90.740%		
36) 1,2-Dichloropropane-d6	7.306	67	99867	47.236	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	94.480%		
41) Toluene-d8	8.647	98	285833m	45.402	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	90.800%		
43) trans-1,3-Dichloroprop...	8.952	79	42579	41.909	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	83.820%		
47) 2-Hexanone-d5	9.384	63	81865	99.309	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	99.310%		
56) 1,1,2,2-Tetrachloroeth...	11.189	84	131785	46.487	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	92.980%		
66) 1,2-Dichlorobenzene-d4	12.317	152	92108	46.791	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	93.580%		

Target Compounds Qvalue

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

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