

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX071824\
 Data File : VX042378.D
 Acq On : 18 Jul 2024 18:33
 Operator : JC/MD
 Sample : P3263-12ME
 Misc : 5.06g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 A4CG6ME

Quant Time: Jul 19 05:33:15 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML070324WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jul 19 05:29:00 2024
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By : John Carlone 07/19/2024
 Supervised By : Mahesh Dadoda 07/22/2024

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

Internal Standards						
1) 1,4-Difluorobenzene	6.756	114	229468	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	211855	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	108027	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.392	65	57926m	43.369	ug/L	0.02
Spiked Amount 50.000	Range 60 - 135		Recovery =	86.740%		
7) Chloroethane-d5	1.648	69	39236m	46.656	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	93.320%		
11) 1,1-Dichloroethene-d2	2.276	65	26493	45.322	ug/L	-0.02
Spiked Amount 50.000	Range 60 - 125		Recovery =	90.640%		
21) 2-Butanone-d5	4.495	46	118796	123.422	ug/L	0.03
Spiked Amount 100.000	Range 40 - 130		Recovery =	123.420%		
24) Chloroform-d	5.056	84	150973	56.217	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	112.440%		
26) 1,2-Dichloroethane-d4	5.952	65	96633	60.963	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	121.920%		
32) Benzene-d6	5.964	84	314690	57.467	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	114.940%		
36) 1,2-Dichloropropane-d6	7.305	67	99797	60.558	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	121.120%#		
41) Toluene-d8	8.646	98	283137	55.484	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	110.960%		
43) trans-1,3-Dichloroprop...	8.951	79	38631	54.240	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	108.480%		
47) 2-Hexanone-d5	9.390	63	98858	132.157	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	132.160%#		
56) 1,1,2,2-Tetrachloroeth...	11.195	84	151560	62.209	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	124.420%#		
66) 1,2-Dichlorobenzene-d4	12.323	152	134862	64.274	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	128.540%#		
Target Compounds						Qvalue
15) Methyl Acetate	2.721	43	7170	4.298	ug/L	99

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

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