

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX071824\
 Data File : VX042366.D
 Acq On : 18 Jul 2024 13:58
 Operator : JC/MD
 Sample : P3215-03ME
 Misc : 5.69g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 A4C00ME

Quant Time: Jul 19 05:30:22 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	6.757	114	240638	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	220392	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	110843	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.374	65	40230	28.722	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	57.440%#		
7) Chloroethane-d5	1.648	69	28614m	32.446	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	64.900%#		
11) 1,1-Dichloroethene-d2	2.282	65	18414	30.039	ug/L	-0.01
Spiked Amount 50.000	Range 60 - 125		Recovery =	60.080%		
21) 2-Butanone-d5	4.483	46	77794	77.071	ug/L	0.02
Spiked Amount 100.000	Range 40 - 130		Recovery =	77.070%		
24) Chloroform-d	5.056	84	95987	34.083	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	68.160%#		
26) 1,2-Dichloroethane-d4	5.952	65	61342	36.902	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	73.800%		
32) Benzene-d6	5.964	84	203525	35.727	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	71.460%		
36) 1,2-Dichloropropane-d6	7.305	67	63746	37.184	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	74.360%		
41) Toluene-d8	8.647	98	181690	34.225	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	68.460%#		
43) trans-1,3-Dichloroprop...	8.951	79	23509	31.729	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	63.460%		
47) 2-Hexanone-d5	9.390	63	58668	75.392	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	75.390%		
56) 1,1,2,2-Tetrachloroeth...	11.195	84	93376	36.842	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	73.680%		
66) 1,2-Dichlorobenzene-d4	12.323	152	83419	38.747	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	77.500%#		
Target Compounds						Qvalue
15) Methyl Acetate	2.715	43	85743	49.008	ug/L	99

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

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