

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX071824\
 Data File : VX042369.D
 Acq On : 18 Jul 2024 15:08
 Operator : JC/MD
 Sample : P3215-04ME
 Misc : 5.29g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 A4C02ME

Quant Time: Jul 19 05:31:05 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	211894	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	193682	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	101869	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.374	65	11260m	9.130	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	18.260%#		
7) Chloroethane-d5	1.654	69	7640m	9.838	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	19.680%#		
11) 1,1-Dichloroethene-d2	2.276	65	5569m	10.317	ug/L	-0.02
Spiked Amount 50.000	Range 60 - 125		Recovery =	20.640%#		
21) 2-Butanone-d5	4.501	46	22198	24.975	ug/L	0.04
Spiked Amount 100.000	Range 40 - 130		Recovery =	24.980%#		
24) Chloroform-d	5.056	84	29264	11.801	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	23.600%#		
26) 1,2-Dichloroethane-d4	5.958	65	19835	13.551	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	27.100%#		
32) Benzene-d6	5.964	84	60148	12.015	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	24.020%#		
36) 1,2-Dichloropropane-d6	7.306	67	18610	12.352	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	24.700%#		
41) Toluene-d8	8.647	98	53548	11.478	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	22.960%#		
43) trans-1,3-Dichloroprop...	8.958	79	6506	9.992	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	19.980%#		
47) 2-Hexanone-d5	9.397	63	16947	24.781	ug/L	0.01
Spiked Amount 100.000	Range 45 - 130		Recovery =	24.780%#		
56) 1,1,2,2-Tetrachloroeth...	11.195	84	29323	13.165	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	26.340%#		
66) 1,2-Dichlorobenzene-d4	12.323	152	26850	13.570	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	27.140%#		
Target Compounds						Qvalue
15) Methyl Acetate	2.721	43	10247	6.651	ug/L	99

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

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