

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX071824\
 Data File : VX042377.D
 Acq On : 18 Jul 2024 18:10
 Operator : JC/MD
 Sample : P3215-15ME
 Misc : 5.04g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 A4D43ME

Quant Time: Jul 19 05:32:59 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	147902	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	132501	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	66152	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.404	65	22627m	26.284	ug/L	0.04
Spiked Amount 50.000	Range 60 - 135		Recovery =	52.560%#		
7) Chloroethane-d5	1.648	69	14960m	27.600	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	55.200%#		
11) 1,1-Dichloroethene-d2	2.270	65	9968	26.456	ug/L	-0.02
Spiked Amount 50.000	Range 60 - 125		Recovery =	52.920%#		
21) 2-Butanone-d5	4.501	46	45318	73.048	ug/L	0.04
Spiked Amount 100.000	Range 40 - 130		Recovery =	73.050%		
24) Chloroform-d	5.056	84	57613	33.284	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	66.560%#		
26) 1,2-Dichloroethane-d4	5.958	65	38237	37.426	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	74.860%		
32) Benzene-d6	5.964	84	121529	35.484	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	70.960%		
36) 1,2-Dichloropropane-d6	7.305	67	38727	37.574	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	75.140%		
41) Toluene-d8	8.647	98	106833	33.473	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	66.940%#		
43) trans-1,3-Dichloroprop...	8.951	79	13877	31.153	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	62.300%		
47) 2-Hexanone-d5	9.397	63	35817	76.558	ug/L	0.01
Spiked Amount 100.000	Range 45 - 130		Recovery =	76.560%		
56) 1,1,2,2-Tetrachloroeth...	11.195	84	57446	37.700	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	75.400%		
66) 1,2-Dichlorobenzene-d4	12.323	152	49802	38.760	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	77.520%#		
Target Compounds						Qvalue
15) Methyl Acetate	2.721	43	22627	21.042	ug/L	99

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

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