

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX012925\
 Data File : VX044762.D
 Acq On : 29 Jan 2025 12:11
 Operator : JC/MD
 Sample : Q1190-15ME
 Misc : 11.38g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 A44T4ME

Quant Time: Jan 30 08:33:15 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML012825WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Jan 28 12:04:44 2025
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By : John Carlone 01/30/2025
 Supervised By : Mahesh Dadoda 01/30/2025

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

Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	280569	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	248774	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	111972	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	117626m	55.695	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 111.400%			
7) Chloroethane-d5	1.648	69	30985m	38.619	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 77.240%			
11) 1,1-Dichloroethene-d2	2.276	65	43520	48.208	ug/L	-0.02
Spiked Amount 50.000	Range 60 - 125		Recovery = 96.420%			
21) 2-Butanone-d5	4.483	46	107258	118.796	ug/L	0.02
Spiked Amount 100.000	Range 40 - 130		Recovery = 118.800%			
24) Chloroform-d	5.050	84	184674	49.762	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 99.520%			
26) 1,2-Dichloroethane-d4	5.952	65	116403	52.255	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 104.520%			
32) Benzene-d6	5.964	84	404885	52.051	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 104.100%			
36) 1,2-Dichloropropane-d6	7.306	67	127104	51.624	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 103.240%			
41) Toluene-d8	8.647	98	362124	52.599	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 105.200%			
43) trans-1,3-Dichloroprop...	8.952	79	58303	49.922	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 99.840%			
47) 2-Hexanone-d5	9.391	63	78254	107.393	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 107.390%			
56) 1,1,2,2-Tetrachloroeth...	11.189	84	164357	53.719	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 107.440%			
66) 1,2-Dichlorobenzene-d4	12.317	152	120961	55.210	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 110.420%			
Target Compounds						
15) Methyl Acetate	2.721	43	2674	1.283	ug/L	Qvalue 94

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

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