

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121324\
 Data File : VX044291.D
 Acq On : 13 Dec 2024 19:00
 Operator : JC/MD
 Sample : P5155-05ME
 Misc : 5.12g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 E28R0ME

Quant Time: Dec 13 23:25:27 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML120524WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Dec 07 03:56:15 2024
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By : John Carlone 12/16/2024
 Supervised By : Mahesh Dadoda 12/17/2024

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

Internal Standards						
1) 1,4-Difluorobenzene	6.751	114	281484	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	249710	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	110194	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	82596m	32.065	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	64.120%		
7) Chloroethane-d5	1.648	69	60459m	30.299	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	60.600%#		
11) 1,1-Dichloroethene-d2	2.276	65	32649	29.637	ug/L	-0.02
Spiked Amount 50.000	Range 60 - 125		Recovery =	59.280%#		
21) 2-Butanone-d5	4.489	46	104852	66.484	ug/L	0.04
Spiked Amount 100.000	Range 40 - 130		Recovery =	66.480%		
24) Chloroform-d	5.050	84	166249	33.992	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	67.980%#		
26) 1,2-Dichloroethane-d4	5.952	65	119954	34.682	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	69.360%#		
32) Benzene-d6	5.964	84	323388	37.480	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	74.960%		
36) 1,2-Dichloropropane-d6	7.299	67	101717	37.966	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	75.940%		
41) Toluene-d8	8.647	98	293558	36.796	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	73.600%#		
43) trans-1,3-Dichloroprop...	8.952	79	40560	31.503	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	63.000%		
47) 2-Hexanone-d5	9.390	63	72030	68.953	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	68.950%		
56) 1,1,2,2-Tetrachloroeth...	11.189	84	130443	36.311	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	72.620%		
66) 1,2-Dichlorobenzene-d4	12.317	152	103380	40.265	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	80.540%		
Target Compounds						Qvalue
15) Methyl Acetate	2.727	43	2208	0.970	ug/L	91

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

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