

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121724\
 Data File : VX044369.D
 Acq On : 17 Dec 2024 22:06
 Operator : JC/MD
 Sample : P5226-18ME
 Misc : 5.85g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 E2AR4ME

Quant Time: Dec 18 04:45:14 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML120524WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Dec 18 04:40:20 2024
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Mahesh Dadoda 12/18/2024
 Supervised By :Semsettin Yesilyurt 12/18/2024

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

Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	370419	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	331758	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	147074	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	97595m	28.791	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	57.580%#		
7) Chloroethane-d5	1.642	69	69778m	26.573	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	53.140%#		
11) 1,1-Dichloroethene-d2	2.270	65	38104	26.284	ug/L	-0.02
Spiked Amount 50.000	Range 60 - 125		Recovery =	52.560%#		
21) 2-Butanone-d5	4.489	46	174317	83.992	ug/L	0.02
Spiked Amount 100.000	Range 40 - 130		Recovery =	83.990%		
24) Chloroform-d	5.050	84	234411	36.421	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	72.840%		
26) 1,2-Dichloroethane-d4	5.952	65	166264	36.529	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	73.060%		
32) Benzene-d6	5.964	84	425398	37.110	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	74.220%		
36) 1,2-Dichloropropane-d6	7.306	67	143155	40.218	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	80.440%		
41) Toluene-d8	8.647	98	374118	35.297	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	70.600%#		
43) trans-1,3-Dichloroprop...	8.952	79	53458	31.252	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	62.500%		
47) 2-Hexanone-d5	9.390	63	127361	91.768	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	91.770%		
56) 1,1,2,2-Tetrachloroeth...	11.189	84	208390	43.662	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	87.320%		
66) 1,2-Dichlorobenzene-d4	12.317	152	144826	42.263	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	84.520%		

Target Compounds Qvalue

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

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