

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121724\
 Data File : VX044366.D
 Acq On : 17 Dec 2024 20:56
 Operator : JC/MD
 Sample : P5226-08ME
 Misc : 5.68g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 E2AP6ME

Manual Integrations
 APPROVED

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

Quant Time: Dec 18 04:44:30 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

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

Internal Standards						
1) 1,4-Difluorobenzene	6.751	114	207452	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	186858	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	81368	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	52916m	27.873	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	55.740%#		
7) Chloroethane-d5	1.642	69	37762m	25.678	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	51.360%#		
11) 1,1-Dichloroethene-d2	2.270	65	19534	24.060	ug/L	-0.02
Spiked Amount 50.000	Range 60 - 125		Recovery =	48.120%#		
21) 2-Butanone-d5	4.489	46	93676	80.594	ug/L	0.02
Spiked Amount 100.000	Range 40 - 130		Recovery =	80.590%		
24) Chloroform-d	5.056	84	122303	33.930	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	67.860%#		
26) 1,2-Dichloroethane-d4	5.952	65	86732	34.025	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	68.060%#		
32) Benzene-d6	5.958	84	223759	34.656	ug/L	-0.01
Spiked Amount 50.000	Range 70 - 125		Recovery =	69.320%#		
36) 1,2-Dichloropropane-d6	7.306	67	75412	37.616	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	75.240%		
41) Toluene-d8	8.647	98	197902	33.150	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	66.300%#		
43) trans-1,3-Dichloroprop...	8.952	79	25930	26.914	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	53.820%#		
47) 2-Hexanone-d5	9.391	63	65257	83.482	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	83.480%		
56) 1,1,2,2-Tetrachloroeth...	11.195	84	106368	39.568	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	79.140%		
66) 1,2-Dichlorobenzene-d4	12.323	152	77733	41.002	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	82.000%		

Target Compounds Qvalue

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

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