

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111221\
 Data File : VX025151.D
 Acq On : 12 Nov 2021 13:59
 Operator : JC/MD
 Sample : M4615-07
 Misc : 3.78g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 COV13

Quant Time: Nov 13 04:23:57 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM111121WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Nov 12 12:01:23 2021
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Semsettin Yesilyurt 11/14/2021
 Supervised By :Mahesh Dadoda 11/15/2021

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

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	212484	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.061	117	193716	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.030	152	100995	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	61648	42.945	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	85.900%		
7) Chloroethane-d5	1.666	69	30239	36.961	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	73.920%		
11) 1,1-Dichloroethene-d2	2.282	63	82122	33.262	ug/L	-0.02
Spiked Amount 50.000	Range 60 - 125		Recovery =	66.520%		
21) 2-Butanone-d5	4.495	46	117376	108.201	ug/L	0.04
Spiked Amount 100.000	Range 40 - 130		Recovery =	108.200%		
24) Chloroform-d	5.068	84	113010	44.750	ug/L	0.01
Spiked Amount 50.000	Range 70 - 125		Recovery =	89.500%		
26) 1,2-Dichloroethane-d4	5.964	65	71792	46.901	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	93.800%		
32) Benzene-d6	5.970	84	239348	45.270	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	90.540%		
36) 1,2-Dichloropropane-d6	7.312	67	74661	46.248	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	92.500%		
41) Toluene-d8	8.653	98	225986	44.758	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	89.520%		
43) trans-1,3-Dichloroprop...	8.958	79	39854	45.477	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	90.960%		
47) 2-Hexanone-d5	9.415	63	89641	103.404	ug/L	0.03
Spiked Amount 100.000	Range 45 - 130		Recovery =	103.400%		
56) 1,1,2,2-Tetrachloroeth...	11.201	84	99671	42.866	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	85.740%		
66) 1,2-Dichlorobenzene-d4	12.323	152	87941	43.925	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	87.860%		
Target Compounds						Qvalue
13) Acetone	2.428	43	20669	20.312	ug/L	64
15) Methyl Acetate	2.733	43	2252m	1.359	ug/L	
22) 2-Butanone	4.599	43	13758m	10.157	ug/L	
35) Methylcyclohexane	7.379	83	3148	1.197	ug/L	93
63) 1,2,4-Trimethylbenzene	11.756	105	4589	0.747	ug/L	88

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

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