

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110121\
 Data File : VX025031.D
 Acq On : 01 Nov 2021 11:50
 Operator : JC/MD
 Sample : VX1101MBL07
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VBLK628

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 11/02/2021
 Supervised By :Mahesh Dadoda 11/02/2021

Quant Time: Nov 02 03:30:47 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML102821WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Nov 02 03:29:47 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.769	114	179635	50.000	ug/L	# 0.00
28) Chlorobenzene-d5	10.055	117	163605	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	74041	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	34993	30.560	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	61.120%
7) Chloroethane-d5	1.672	69	27642	35.316	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	70.640%
11) 1,1-Dichloroethene-d2	2.306	63	70349	24.932	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	49.860%#
21) 2-Butanone-d5	4.464	46	101786	88.993	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	88.990%
24) Chloroform-d	5.062	84	124324	41.494	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.980%
26) 1,2-Dichloroethane-d4	5.958	65	90856	41.351	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.700%
32) Benzene-d6	5.976	84	189115	40.725	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	81.440%
36) 1,2-Dichloropropane-d6	7.312	67	66835	42.233	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	84.460%
41) Toluene-d8	8.653	98	172808m	38.897	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	77.800%#
43) trans-1,3-Dichloroprop...	8.951	79	37378	41.100	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.200%
47) 2-Hexanone-d5	9.384	63	75475	93.672	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	93.670%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	100857	47.130	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	94.260%
66) 1,2-Dichlorobenzene-d4	12.323	152	65234	45.404	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.800%

Target Compounds Qvalue

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

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