

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120721\
 Data File : VX025601.D
 Acq On : 08 Dec 2021 01:03
 Operator : JC/MD
 Sample : M4885-09ME
 Misc : 4.26g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 EW9L6ME

Quant Time: Dec 08 13:57:22 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM112221WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Dec 08 07:24:50 2021
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :John Carlone 12/09/2021
 Supervised By :Mahesh Dadoda 12/09/2021

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

Internal Standards						
1) 1,4-Difluorobenzene	6.769	114	139345	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.061	117	123665	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	63067	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.374	65	43716	45.970	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	91.940%		
7) Chloroethane-d5	1.648	69	21790	27.763	ug/L	-0.02
Spiked Amount 50.000	Range 70 - 130		Recovery =	55.520%#		
11) 1,1-Dichloroethene-d2	2.282	63	61511	40.567	ug/L	-0.02
Spiked Amount 50.000	Range 60 - 125		Recovery =	81.140%		
21) 2-Butanone-d5	4.501	46	60793m	85.878	ug/L	0.04
Spiked Amount 100.000	Range 40 - 130		Recovery =	85.880%		
24) Chloroform-d	5.068	84	76021	45.740	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	91.480%		
26) 1,2-Dichloroethane-d4	5.958	65	51403	49.619	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	99.240%		
32) Benzene-d6	5.970	84	171583	52.352	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	104.700%		
36) 1,2-Dichloropropane-d6	7.312	67	49352	48.634	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	97.260%		
41) Toluene-d8	8.653	98	159198	51.460	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	102.920%		
43) trans-1,3-Dichloroprop...	8.958	79	19476	38.175	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	76.340%		
47) 2-Hexanone-d5	9.403	63	44328	83.919	ug/L	0.02
Spiked Amount 100.000	Range 45 - 130		Recovery =	83.920%		
56) 1,1,2,2-Tetrachloroeth...	11.201	84	64505	44.978	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	89.960%		
66) 1,2-Dichlorobenzene-d4	12.323	152	62457	50.492	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	100.980%		
Target Compounds						Qvalue
34) Trichloroethene	7.129	95	15455	17.786	ug/L	97
35) Methylcyclohexane	7.373	83	1631	1.193	ug/L	95
42) Toluene	8.726	91	3209	0.881	ug/L	96
46) Tetrachloroethene	9.275	164	43010	58.364	ug/L	96

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

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