

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120721\
 Data File : VX025597.D
 Acq On : 07 Dec 2021 23:30
 Operator : JC/MD
 Sample : M4886-15ME
 Misc : 3.33g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 EX894ME

Quant Time: Dec 08 13:56:13 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML112221WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Dec 08 07:24:50 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.769	114	142578	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.061	117	128912	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	66264	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	46710	48.005	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	96.000%
7) Chloroethane-d5	1.648	69	22647	28.200	ug/L	-0.02
Spiked Amount	50.000	Range	70 - 130	Recovery	=	56.400%#
11) 1,1-Dichloroethene-d2	2.282	63	64496	41.571	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	83.140%
21) 2-Butanone-d5	4.495	46	62705	86.571	ug/L	0.04
Spiked Amount	100.000	Range	40 - 130	Recovery	=	86.570%
24) Chloroform-d	5.068	84	80584	47.386	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.780%
26) 1,2-Dichloroethane-d4	5.958	65	53750	50.708	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.420%
32) Benzene-d6	5.970	84	180117	52.719	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	105.440%
36) 1,2-Dichloropropane-d6	7.312	67	53153	50.248	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	100.500%
41) Toluene-d8	8.653	98	164165	50.906	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	101.820%
43) trans-1,3-Dichloroprop...	8.958	79	20726	38.971	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	77.940%
47) 2-Hexanone-d5	9.403	63	45189	82.067	ug/L	0.02
Spiked Amount	100.000	Range	45 - 130	Recovery	=	82.070%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	67733	45.307	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	90.620%
66) 1,2-Dichlorobenzene-d4	12.323	152	66709	51.328	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	102.660%
Target Compounds						
					Qvalue	
34) Trichloroethene	7.129	95	33935	37.464	ug/L	99
35) Methylcyclohexane	7.373	83	910	0.638	ug/L	93
39) cis-1,3-Dichloropropene	8.336	75	1459	1.037	ug/L #	82
46) Tetrachloroethene	9.275	164	50348	65.541	ug/L	98

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

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