

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121021\
 Data File : VX025701.D
 Acq On : 10 Dec 2021 15:04
 Operator : JC/MD
 Sample : M4888-05ME
 Misc : 4.76g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 EX8B2ME

Quant Time: Dec 10 23:33:46 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM112221WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Dec 10 23:31:21 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	113609	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.061	117	102255	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	51081	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	31705	40.892	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	81.780%
7) Chloroethane-d5	1.648	69	19883	31.072	ug/L	-0.02
Spiked Amount	50.000	Range	70 - 130	Recovery	=	62.140%#
11) 1,1-Dichloroethene-d2	2.276	63	49051	39.678	ug/L	-0.03
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.360%
21) 2-Butanone-d5	4.495	46	47658	82.574	ug/L	0.04
Spiked Amount	100.000	Range	40 - 130	Recovery	=	82.570%
24) Chloroform-d	5.068	84	60305	44.504	ug/L	0.01
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.000%
26) 1,2-Dichloroethane-d4	5.964	65	41665	49.330	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.660%
32) Benzene-d6	5.977	84	133838	49.385	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.780%
36) 1,2-Dichloropropane-d6	7.312	67	39878	47.526	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	95.060%
41) Toluene-d8	8.653	98	122017	47.700	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.400%
43) trans-1,3-Dichloroprop...	8.958	79	17045	40.405	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	80.820%
47) 2-Hexanone-d5	9.403	63	33230	76.081	ug/L	0.02
Spiked Amount	100.000	Range	45 - 130	Recovery	=	76.080%
56) 1,1,2,2-Tetrachloroeth...	11.201	84	53354	44.992	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	89.980%
66) 1,2-Dichlorobenzene-d4	12.323	152	47408	47.319	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.640%
Target Compounds						
					Qvalue	
34) Trichloroethene	7.129	95	3575	4.976	ug/L	90
35) Methylcyclohexane	7.379	83	2260	1.998	ug/L	90
42) Toluene	8.720	91	2709	0.899	ug/L	100
46) Tetrachloroethene	9.275	164	34174	56.083	ug/L	98

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

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