

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120721\
 Data File : VX025586.D
 Acq On : 07 Dec 2021 18:13
 Operator : JC/MD
 Sample : M4881-10ME
 Misc : 3.96g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 EW9E6ME

Quant Time: Dec 08 05:36:57 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML112221WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Dec 08 05:26:42 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.769	114	104485	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.061	117	92839	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	47791	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	26287	36.865	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	73.720%
7) Chloroethane-d5	1.648	69	14123	23.998	ug/L	-0.02
Spiked Amount	50.000	Range	70 - 130	Recovery	=	48.000%#
11) 1,1-Dichloroethene-d2	2.276	63	39802	35.008	ug/L	-0.03
Spiked Amount	50.000	Range	60 - 125	Recovery	=	70.020%
21) 2-Butanone-d5	4.495	46	45340	85.418	ug/L	0.04
Spiked Amount	100.000	Range	40 - 130	Recovery	=	85.420%
24) Chloroform-d	5.068	84	55242	44.327	ug/L	0.01
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.660%
26) 1,2-Dichloroethane-d4	5.964	65	36668	47.205	ug/L	0.01
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.400%
32) Benzene-d6	5.971	84	119672	48.637	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.280%
36) 1,2-Dichloropropane-d6	7.312	67	35989	47.242	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	94.480%
41) Toluene-d8	8.653	98	107123	46.125	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.240%
43) trans-1,3-Dichloroprop...	8.958	79	12447	32.498	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	65.000%
47) 2-Hexanone-d5	9.403	63	31921	80.496	ug/L	0.02
Spiked Amount	100.000	Range	45 - 130	Recovery	=	80.500%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	47497	44.116	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	88.240%
66) 1,2-Dichlorobenzene-d4	12.323	152	44990	47.997	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.000%
Target Compounds						
					Qvalue	
33) Benzene	6.044	78	4560	1.839	ug/L	100
35) Methylcyclohexane	7.373	83	2053	2.000	ug/L	94
42) Toluene	8.720	91	7455	2.726	ug/L	98
53) m,p-Xylene	10.299	106	1178	0.989	ug/L	84
55) Styrene	10.665	104	5966	3.012	ug/L	92

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

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