

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120721\
 Data File : VX025602.D
 Acq On : 08 Dec 2021 01:26
 Operator : JC/MD
 Sample : M4885-10ME
 Misc : 4.77g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 EW9L7ME

Quant Time: Dec 08 13:57:39 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	151900	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.061	117	135293	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	67915	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	47135	45.469	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	90.940%
7) Chloroethane-d5	1.648	69	24058	28.119	ug/L	-0.02
Spiked Amount	50.000	Range	70 - 130	Recovery	=	56.240%#
11) 1,1-Dichloroethene-d2	2.282	63	66308	40.116	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	80.240%
21) 2-Butanone-d5	4.489	46	64908	84.113	ug/L	0.03
Spiked Amount	100.000	Range	40 - 130	Recovery	=	84.110%
24) Chloroform-d	5.068	84	83214	45.930	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.860%
26) 1,2-Dichloroethane-d4	5.964	65	55462	49.112	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.220%
32) Benzene-d6	5.977	84	187121	52.186	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.380%
36) 1,2-Dichloropropane-d6	7.312	67	53993	48.635	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	97.260%
41) Toluene-d8	8.653	98	173145	51.158	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	102.320%
43) trans-1,3-Dichloroprop...	8.958	79	20935	37.508	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.020%
47) 2-Hexanone-d5	9.397	63	47688	82.521	ug/L	0.01
Spiked Amount	100.000	Range	45 - 130	Recovery	=	82.520%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	69717	44.435	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	88.860%
66) 1,2-Dichlorobenzene-d4	12.323	152	66683	50.061	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.120%
Target Compounds						Qvalue
34) Trichloroethene	7.129	95	29070	30.579	ug/L	95
35) Methylcyclohexane	7.373	83	1815	1.213	ug/L #	81
42) Toluene	8.720	91	3468	0.870	ug/L	99
46) Tetrachloroethene	9.275	164	84212	104.453	ug/L	100

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

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