

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121021\
 Data File : VX025694.D
 Acq On : 10 Dec 2021 12:21
 Operator : JC/MD
 Sample : M5004-04ME
 Misc : 6.60g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BGKW3ME

Quant Time: Dec 10 23:32:23 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML112221WMA.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	153861	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	141271	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	68548	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	30654	29.193	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	58.380%#
7) Chloroethane-d5	1.648	69	21003	24.235	ug/L	-0.02
Spiked Amount	50.000	Range	70 - 130	Recovery	=	48.480%#
11) 1,1-Dichloroethene-d2	2.282	63	50124	29.939	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	59.880%#
21) 2-Butanone-d5	4.483	46	43391	55.513	ug/L	0.03
Spiked Amount	100.000	Range	40 - 130	Recovery	=	55.510%
24) Chloroform-d	5.062	84	54118	29.490	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	58.980%#
26) 1,2-Dichloroethane-d4	5.958	65	40787	35.657	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	71.320%
32) Benzene-d6	5.971	84	129882	34.690	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	69.380%#
36) 1,2-Dichloropropane-d6	7.312	67	38681	33.368	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	66.740%#
41) Toluene-d8	8.647	98	123513	34.950	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	69.900%#
43) trans-1,3-Dichloroprop...	8.952	79	18174	31.183	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	62.360%
47) 2-Hexanone-d5	9.397	63	30809	51.057	ug/L	0.01
Spiked Amount	100.000	Range	45 - 130	Recovery	=	51.060%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	51710	31.563	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	63.120%#
66) 1,2-Dichlorobenzene-d4	12.323	152	46622	34.677	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	69.360%#
Target Compounds						
					Qvalue	
25) Chloroform	5.093	83	10846	6.256	ug/L	96
46) Tetrachloroethene	9.275	164	7413	8.806	ug/L	98

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

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