

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110824\
 Data File : VX043755.D
 Acq On : 08 Nov 2024 11:44
 Operator : JC/MD
 Sample : VIBLK676
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VIBLK676

Quant Time: Nov 08 23:57:38 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML110424WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Nov 08 23:56:14 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	186373	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	170838	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	74574	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	38364	38.639	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	77.280%
7) Chloroethane-d5	1.648	69	18332	42.954	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	85.900%
11) 1,1-Dichloroethene-d2	2.288	65	16337	35.643	ug/L	-0.01
Spiked Amount	50.000	Range	60 - 125	Recovery	=	71.280%
21) 2-Butanone-d5	4.477	46	46909	72.158	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	72.160%
24) Chloroform-d	5.062	84	83092	38.821	ug/L	0.01
Spiked Amount	50.000	Range	70 - 125	Recovery	=	77.640%
26) 1,2-Dichloroethane-d4	5.952	65	51827	38.116	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	76.240%
32) Benzene-d6	5.970	84	178612	40.439	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	80.880%
36) 1,2-Dichloropropane-d6	7.306	67	54255	40.375	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	80.760%
41) Toluene-d8	8.647	98	159085	39.649	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	79.300%#
43) trans-1,3-Dichloroprop...	8.952	79	20224	31.470	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	62.940%
47) 2-Hexanone-d5	9.391	63	37659	70.814	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	70.810%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	65563	38.027	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	76.060%
66) 1,2-Dichlorobenzene-d4	12.317	152	57399	44.424	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	88.840%

Target Compounds Qvalue

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

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