

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111124\
 Data File : VX043786.D
 Acq On : 11 Nov 2024 12:59
 Operator : JC/MD
 Sample : VIBLK
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Nov 12 00:53:47 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML110424WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Nov 12 00:51:02 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	264501	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	232802	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	97163	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	62374	44.265	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	88.540%
7) Chloroethane-d5	1.648	69	36300	59.932	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	119.860%
11) 1,1-Dichloroethene-d2	2.294	65	28958	44.517	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	89.040%
21) 2-Butanone-d5	4.465	46	107774	116.815	ug/L	0.01
Spiked Amount	100.000	Range	40 - 130	Recovery	=	116.810%
24) Chloroform-d	5.056	84	155573	51.215	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.420%
26) 1,2-Dichloroethane-d4	5.952	65	103469	53.618	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	107.240%
32) Benzene-d6	5.964	84	316983	52.665	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	105.320%
36) 1,2-Dichloropropane-d6	7.306	67	100611	54.944	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	109.880%
41) Toluene-d8	8.647	98	272222	49.788	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.580%
43) trans-1,3-Dichloroprop...	8.952	79	41904	47.851	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	95.700%
47) 2-Hexanone-d5	9.385	63	85549	118.049	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	118.050%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	144492	61.499	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	123.000%#
66) 1,2-Dichlorobenzene-d4	12.317	152	102355	60.800	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	121.600%#

Target Compounds	Qvalue

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

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