

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041923\
 Data File : VX035191.D
 Acq On : 19 Apr 2023 23:58
 Operator : JC/MD
 Sample : VIBLK625
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VIBLK625

Quant Time: Apr 20 05:09:00 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML041823WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Apr 20 04:51:49 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	489734	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	420400	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	187577	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	122865	38.908	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	77.820%
7) Chloroethane-d5	1.672	69	100018	43.833	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	87.660%
11) 1,1-Dichloroethene-d2	2.306	65	63838	42.250	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.500%
21) 2-Butanone-d5	4.464	46	224751	106.803	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	106.800%
24) Chloroform-d	5.056	84	274546	46.167	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.340%
26) 1,2-Dichloroethane-d4	5.958	65	185906	48.681	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.360%
32) Benzene-d6	5.976	84	584496	48.400	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.800%
36) 1,2-Dichloropropane-d6	7.305	67	186004	50.422	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	100.840%
41) Toluene-d8	8.647	98	514199	46.589	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.180%
43) trans-1,3-Dichloroprop...	8.951	79	66992	41.555	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	83.120%
47) 2-Hexanone-d5	9.384	63	155368	104.881	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	104.880%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	228983	50.685	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	101.380%
66) 1,2-Dichlorobenzene-d4	12.317	152	184543	50.768	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	101.540%

Target Compounds Qvalue

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

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