

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX020823\
 Data File : VX034058.D
 Acq On : 07 Feb 2023 13:55
 Operator : JC/MD
 Sample : VIBLK612
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VIBLK612

Quant Time: Feb 07 20:43:39 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML020223WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Feb 07 20:42:13 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	175462	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	150777	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	77976	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	33296	28.493	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	56.980%#
7) Chloroethane-d5	1.666	69	27981	39.442	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	78.880%
11) 1,1-Dichloroethene-d2	2.306	63	55795	26.058	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	52.120%#
21) 2-Butanone-d5	4.446	46	70010	104.496	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	104.500%
24) Chloroform-d	5.049	84	92466	44.113	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.220%
26) 1,2-Dichloroethane-d4	5.952	65	62294	49.255	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.500%
32) Benzene-d6	5.970	84	182365	42.194	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.380%
36) 1,2-Dichloropropane-d6	7.305	67	58214	45.558	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	91.120%
41) Toluene-d8	8.646	98	164921	40.224	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	80.440%
43) trans-1,3-Dichloroprop...	8.945	79	23879	41.180	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.360%
47) 2-Hexanone-d5	9.384	63	50339	105.054	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	105.050%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	82516	51.500	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	103.000%
66) 1,2-Dichlorobenzene-d4	12.316	152	74568	47.777	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.560%

Target Compounds Qvalue

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

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