

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX020323\
 Data File : VX034001.D
 Acq On : 03 Feb 2023 09:42
 Operator : JC/MD
 Sample : VX0203WBL01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VBLK610

Quant Time: Feb 04 03:18:54 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML020223WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Feb 04 03:17:09 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	236598	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.049	117	201921	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	101881	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	64050	40.648	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	81.300%
7) Chloroethane-d5	1.672	69	35455	37.063	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	74.120%
11) 1,1-Dichloroethene-d2	2.307	63	99903	34.601	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	69.200%
21) 2-Butanone-d5	4.452	46	84695	93.750	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	93.750%
24) Chloroform-d	5.050	84	129604	45.853	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.700%
26) 1,2-Dichloroethane-d4	5.946	65	81024	47.510	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.020%
32) Benzene-d6	5.970	84	277959	48.022	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.040%
36) 1,2-Dichloropropane-d6	7.300	67	83650	48.883	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	97.760%
41) Toluene-d8	8.647	98	254987	46.439	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.880%
43) trans-1,3-Dichloroprop...	8.946	79	35112	45.215	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	90.420%
47) 2-Hexanone-d5	9.385	63	60530	94.326	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	94.330%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	100352	46.768	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	93.540%
66) 1,2-Dichlorobenzene-d4	12.317	152	101699	49.872	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.740%

Target Compounds Qvalue

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

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