

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072824\
 Data File : VX042643.D
 Acq On : 27 Jul 2024 17:40
 Operator : JC/MD
 Sample : VX0728WBL02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VBLK702

Quant Time: Jul 29 02:45:20 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML072624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Jul 29 02:34:37 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	174133	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.049	117	156928	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.018	152	63501	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	40177	37.977	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	75.960%
7) Chloroethane-d5	1.660	69	26794	61.463	ug/L	0.01
Spiked Amount	50.000	Range	70 - 130	Recovery	=	122.920%
11) 1,1-Dichloroethene-d2	2.300	65	23886	45.825	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	91.640%
21) 2-Butanone-d5	4.452	46	75917	96.822	ug/L	-0.01
Spiked Amount	100.000	Range	40 - 130	Recovery	=	96.820%
24) Chloroform-d	5.050	84	109193	47.156	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.320%
26) 1,2-Dichloroethane-d4	5.946	65	73552	49.235	ug/L	-0.01
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.460%
32) Benzene-d6	5.964	84	210372	48.303	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.600%
36) 1,2-Dichloropropane-d6	7.305	67	63376	49.167	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	98.340%
41) Toluene-d8	8.647	98	185872	47.599	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.200%
43) trans-1,3-Dichloroprop...	8.945	79	27896	46.246	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	92.500%
47) 2-Hexanone-d5	9.384	63	54439	94.462	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	94.460%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	91218	49.150	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	98.300%
66) 1,2-Dichlorobenzene-d4	12.317	152	63545	52.950	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	105.900%

Target Compounds Qvalue

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

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