

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031524\
 Data File : VX040665.D
 Acq On : 15 Mar 2024 20:13
 Operator : JC/MD
 Sample : VX0315WBL02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VBLK665

Quant Time: Mar 16 05:03:06 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML030724WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Mar 16 05:02:38 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	147941	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	141272	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	59909	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	54590	42.095	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	84.180%
7) Chloroethane-d5	1.666	69	50110	48.400	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	96.800%
11) 1,1-Dichloroethene-d2	2.307	65	25005	41.886	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	83.780%
21) 2-Butanone-d5	4.452	46	104781	105.291	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	105.290%
24) Chloroform-d	5.056	84	116398	48.332	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.660%
26) 1,2-Dichloroethane-d4	5.952	65	89833	49.962	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.920%
32) Benzene-d6	5.977	84	207306	47.830	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.660%
36) 1,2-Dichloropropane-d6	7.306	67	66323	49.374	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	98.740%
41) Toluene-d8	8.647	98	186159	44.569	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.140%
43) trans-1,3-Dichloroprop...	8.952	79	33257	46.518	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	93.040%
47) 2-Hexanone-d5	9.385	63	75390	101.716	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	101.720%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	92903	46.193	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	92.380%
66) 1,2-Dichlorobenzene-d4	12.317	152	65749	52.399	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	104.800%

Target Compounds Qvalue

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

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