

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122723\
 Data File : VX039499.D
 Acq On : 27 Dec 2023 17:08
 Operator : JC/MD
 Sample : 05988-04
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VHBLK001

Quant Time: Dec 28 04:10:32 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML120523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Dec 28 04:06:47 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	197630	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	183639	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	81093	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	72681	46.888	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	93.780%
7) Chloroethane-d5	1.666	69	54288	47.382	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	94.760%
11) 1,1-Dichloroethene-d2	2.306	65	34407	50.566	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	101.140%
21) 2-Butanone-d5	4.446	46	133805	95.361	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	95.360%
24) Chloroform-d	5.056	84	131751	48.013	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.020%
26) 1,2-Dichloroethane-d4	5.952	65	89489	50.356	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.720%
32) Benzene-d6	5.970	84	273696	48.292	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.580%
36) 1,2-Dichloropropane-d6	7.306	67	85797	47.040	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	94.080%
41) Toluene-d8	8.647	98	243447	47.400	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.800%
43) trans-1,3-Dichloroprop...	8.946	79	36604	39.437	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	78.880%
47) 2-Hexanone-d5	9.378	63	98999	90.878	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	90.880%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	120497	46.571	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	93.140%
66) 1,2-Dichlorobenzene-d4	12.317	152	79228	51.688	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	103.380%

Target Compounds Qvalue

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

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