

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060623\
 Data File : VX036043.D
 Acq On : 06 Jun 2023 19:18
 Operator : JC/MD
 Sample : 02992-13 20X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 F6C19

Quant Time: Jun 07 05:58:16 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML060623WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Jun 07 05:37:48 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	298520	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	271924	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	128028	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	99686	49.150	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	98.300%
7) Chloroethane-d5	1.672	69	79349	51.013	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	102.020%
11) 1,1-Dichloroethene-d2	2.306	65	50331	48.944	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	97.880%
21) 2-Butanone-d5	4.465	46	168591	101.412	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	101.410%
24) Chloroform-d	5.056	84	198141	46.850	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.700%
26) 1,2-Dichloroethane-d4	5.952	65	151100	48.962	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.920%
32) Benzene-d6	5.970	84	400035	48.903	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.800%
36) 1,2-Dichloropropane-d6	7.306	67	126683	49.825	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	99.640%
41) Toluene-d8	8.647	98	349333	46.399	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.800%
43) trans-1,3-Dichloroprop...	8.952	79	51300	42.032	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.060%
47) 2-Hexanone-d5	9.384	63	120446	106.385	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	106.380%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	170397	49.065	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	98.120%
66) 1,2-Dichlorobenzene-d4	12.317	152	123851	49.826	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.660%

Target Compounds Qvalue

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

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