

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110424\
 Data File : VX043690.D
 Acq On : 04 Nov 2024 18:14
 Operator : JC/MD
 Sample : P4621-07
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BH6N3

Quant Time: Nov 05 03:47:59 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML110424WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Nov 05 03:44:12 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	357106	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	322653	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.018	152	145231	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	86037	45.225	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	90.440%
7) Chloroethane-d5	1.642	69	44535	54.461	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	108.920%
11) 1,1-Dichloroethene-d2	2.294	65	41165	46.873	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	93.740%
21) 2-Butanone-d5	4.465	46	184284	147.945	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	147.950%#
24) Chloroform-d	5.050	84	227949	55.581	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	111.160%
26) 1,2-Dichloroethane-d4	5.952	65	156569	60.095	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	120.180%
32) Benzene-d6	5.964	84	457532	54.848	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	109.700%
36) 1,2-Dichloropropane-d6	7.306	67	151440	59.671	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	119.340%
41) Toluene-d8	8.647	98	406008	53.578	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	107.160%
43) trans-1,3-Dichloroprop...	8.952	79	68259	56.240	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	112.480%
47) 2-Hexanone-d5	9.384	63	132572	131.993	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	131.990%#
56) 1,1,2,2-Tetrachloroeth...	11.189	84	221864	68.134	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	136.260%#
66) 1,2-Dichlorobenzene-d4	12.317	152	169749	67.460	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	134.920%#
Target Compounds					Qvalue	
13) Acetone	2.386	43	314370	271.356	ug/L	98

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

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