

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110424\
 Data File : VX043691.D
 Acq On : 04 Nov 2024 18:37
 Operator : JC/MD
 Sample : P4621-08
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BH6N4

Quant Time: Nov 05 03:48:11 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	274851	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	244581	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.018	152	107917	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	42469	29.004	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	58.000%#
7) Chloroethane-d5	1.642	69	22413	35.611	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	71.220%
11) 1,1-Dichloroethene-d2	2.294	65	19608	29.009	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	58.020%#
21) 2-Butanone-d5	4.465	46	96596	100.756	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	100.760%
24) Chloroform-d	5.056	84	111386	35.287	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	70.580%
26) 1,2-Dichloroethane-d4	5.952	65	79611	39.701	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	79.400%
32) Benzene-d6	5.964	84	228347	36.111	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	72.220%
36) 1,2-Dichloropropane-d6	7.306	67	75704	39.351	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	78.700%
41) Toluene-d8	8.647	98	198522	34.560	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	69.120%#
43) trans-1,3-Dichloroprop...	8.952	79	32879	35.737	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	71.480%
47) 2-Hexanone-d5	9.385	63	69831	91.719	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	91.720%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	108584	43.990	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	87.980%
66) 1,2-Dichlorobenzene-d4	12.317	152	83012	44.397	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	88.800%
Target Compounds					Qvalue	
13) Acetone	2.386	43	37523	42.082	ug/L	97

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

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