

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110424\
 Data File : VX043687.D
 Acq On : 04 Nov 2024 17:04
 Operator : JC/MD
 Sample : P4621-04
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Nov 05 03:47:15 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	293666	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	263422	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.018	152	114352	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	57398	36.689	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	73.380%
7) Chloroethane-d5	1.642	69	28420	42.262	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	84.520%
11) 1,1-Dichloroethene-d2	2.294	65	26300	36.416	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	72.840%
21) 2-Butanone-d5	4.465	46	131252	128.134	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	128.130%
24) Chloroform-d	5.050	84	156961	46.540	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.080%
26) 1,2-Dichloroethane-d4	5.952	65	110310	51.486	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.980%
32) Benzene-d6	5.970	84	305725	44.890	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.780%
36) 1,2-Dichloropropane-d6	7.306	67	103133	49.774	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	99.540%
41) Toluene-d8	8.647	98	271350	43.860	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.720%
43) trans-1,3-Dichloroprop...	8.952	79	46394	46.820	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	93.640%
47) 2-Hexanone-d5	9.384	63	95128	116.009	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	116.010%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	150208	56.501	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	113.000%
66) 1,2-Dichlorobenzene-d4	12.317	152	109300	55.166	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	110.340%

Target Compounds Qvalue

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

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