

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110524\
 Data File : VX043707.D
 Acq On : 05 Nov 2024 11:36
 Operator : JC/MD
 Sample : P4670-05
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 COSY7

Quant Time: Nov 06 02:01:55 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML110424WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Nov 06 01:38:34 2024
 Response via : Initial Calibration

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

Internal Standards							
1) 1,4-Difluorobenzene		6.757	114	232603	50.000	ug/L	0.00
28) Chlorobenzene-d5		10.055	117	209785	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		12.024	152	89256	50.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		1.368	65	70661	57.023	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	114.040%	
7) Chloroethane-d5		1.642	69	32383	60.797	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	121.600%	
11) 1,1-Dichloroethene-d2		2.294	65	29665	51.858	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	103.720%	
21) 2-Butanone-d5		4.465	46	107217	132.147	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	132.150%#	
24) Chloroform-d		5.056	84	137663	51.533	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.060%	
26) 1,2-Dichloroethane-d4		5.952	65	93276	54.965	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	109.920%	
32) Benzene-d6		5.964	84	289943	53.458	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	106.920%	
36) 1,2-Dichloropropane-d6		7.306	67	91580	55.499	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	111.000%	
41) Toluene-d8		8.647	98	257906	52.345	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	104.700%	
43) trans-1,3-Dichloroprop...		8.952	79	40215	50.960	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	101.920%	
47) 2-Hexanone-d5		9.384	63	79454	121.668	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	121.670%	
56) 1,1,2,2-Tetrachloroeth...		11.189	84	129473	61.153	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	122.300%#	
66) 1,2-Dichlorobenzene-d4		12.317	152	93364	60.373	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	120.740%#	
Target Compounds							Qvalue
3) Chloromethane		1.295	50	2747	1.725	ug/L	90

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

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