

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110524\
 Data File : VX043712.D
 Acq On : 05 Nov 2024 13:40
 Operator : JC/MD
 Sample : P4621-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BH6M9

Quant Time: Nov 06 02:03:10 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	252840	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	232120	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	106819	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	65567	48.677	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	97.360%	
7) Chloroethane-d5	1.642	69	22368	38.633	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	77.260%	
11) 1,1-Dichloroethene-d2	2.294	65	27808	44.721	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	89.440%	
21) 2-Butanone-d5	4.465	46	99789	113.148	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	113.150%	
24) Chloroform-d	5.050	84	131792	45.387	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	90.780%	
26) 1,2-Dichloroethane-d4	5.952	65	87660	47.521	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	95.040%	
32) Benzene-d6	5.970	84	277535	46.246	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	92.500%	
36) 1,2-Dichloropropane-d6	7.306	67	86604	47.434	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	94.860%	
41) Toluene-d8	8.647	98	247158	45.337	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	90.680%	
43) trans-1,3-Dichloroprop...	8.952	79	37989	43.508	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	87.020%	
47) 2-Hexanone-d5	9.384	63	77273	106.943	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	106.940%	
56) 1,1,2,2-Tetrachloroeth...	11.189	84	121615	51.914	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	103.820%	
66) 1,2-Dichlorobenzene-d4	12.317	152	94395	51.003	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	102.000%	

Target Compounds Qvalue

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

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