

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX061422\  
 Data File : VX029473.D  
 Acq On : 14 Jun 2022 18:27  
 Operator : JC/MD  
 Sample : N3311-08  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VHBLK001

Quant Time: Jun 15 05:48:13 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\SFAMXML061322WMA.M  
 Quant Title : VOC Analysis  
 QLast Update : Wed Jun 15 05:41:21 2022  
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	348239	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	312965	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	148515	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	111962	41.525	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery =	83.040%		
7) Chloroethane-d5	1.666	69	87802	52.400	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery =	104.800%		
11) 1,1-Dichloroethene-d2	2.306	63	160637	33.067	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery =	66.140%		
21) 2-Butanone-d5	4.458	46	194719	95.250	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery =	95.250%		
24) Chloroform-d	5.062	84	222657	43.251	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery =	86.500%		
26) 1,2-Dichloroethane-d4	5.958	65	143108	42.997	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery =	86.000%		
32) Benzene-d6	5.976	84	460952	47.153	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery =	94.300%		
36) 1,2-Dichloropropane-d6	7.311	67	137401	47.988	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery =	95.980%		
41) Toluene-d8	8.653	98	420571	45.634	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery =	91.260%		
43) trans-1,3-Dichloroprop...	8.951	79	57944	41.041	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery =	82.080%		
47) 2-Hexanone-d5	9.384	63	147145	95.015	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery =	95.010%		
56) 1,1,2,2-Tetrachloroeth...	11.195	84	193741	46.146	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery =	92.300%		
66) 1,2-Dichlorobenzene-d4	12.323	152	144803	46.897	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery =	93.800%		
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Target Compounds						Qvalue
13) Acetone	2.392	43	3698	2.714	ug/L	86
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

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