

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110921\
 Data File : VX025111.D
 Acq On : 09 Nov 2021 10:52
 Operator : JC/MD
 Sample : VX1109WBL01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VBLK634

Manual Integrations
 APPROVED

Reviewed By : John Carlone 11/10/2021
 Supervised By : Mahesh Dadoda 11/10/2021

Quant Time: Nov 10 02:51:17 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML110821WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Nov 10 02:50:07 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.769	114	133651	50.000	ug/L	# 0.00
28) Chlorobenzene-d5	10.055	117	120887	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	47795	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	53673	44.412	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	88.820%		
7) Chloroethane-d5	1.666	69	45060	59.474	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	118.940%		
11) 1,1-Dichloroethene-d2	2.306	63	84323	36.225	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	72.440%		
21) 2-Butanone-d5	4.458	46	94591	113.888	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	113.890%		
24) Chloroform-d	5.062	84	111215	46.810	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	93.620%		
26) 1,2-Dichloroethane-d4	5.958	65	82527	53.097	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	106.200%		
32) Benzene-d6	5.983	84	189332	43.988	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	87.980%		
36) 1,2-Dichloropropane-d6	7.312	67	63942	50.416	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	100.840%		
41) Toluene-d8	8.653	98	168123	46.466	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	92.940%		
43) trans-1,3-Dichloroprop...	8.952	79	32356	47.799	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	95.600%		
47) 2-Hexanone-d5	9.384	63	64383m	118.842	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	118.840%		
56) 1,1,2,2-Tetrachloroeth...	11.195	84	83465	47.542	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	95.080%		
66) 1,2-Dichlorobenzene-d4	12.323	152	46724	49.875	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	99.760%		

Target Compounds Qvalue

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

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