

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102821\
 Data File : VX025001.D
 Acq On : 28 Oct 2021 12:23
 Operator : JC/MD
 Sample : VIBLK604
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VIBLK604

Manual Integrations
 APPROVED

MMDadoda
 11/1/2021 12:58:29 PM

Quant Time: Oct 29 06:47:06 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM102821WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Oct 28 12:38:37 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.769	114	155910	50.000	ug/L	# 0.00
28) Chlorobenzene-d5	10.055	117	141546	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	62663	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	51005	51.321	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 102.640%			
7) Chloroethane-d5	1.666	69	36481	53.701	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 107.400%			
11) 1,1-Dichloroethene-d2	2.306	63	96523	39.413	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 78.820%			
21) 2-Butanone-d5	4.465	46	105102	105.876	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 105.880%			
24) Chloroform-d	5.068	84	131394	50.527	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 101.060%			
26) 1,2-Dichloroethane-d4	5.964	65	99131	51.983	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 103.960%			
32) Benzene-d6	5.977	84	210947	52.506	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 105.020%			
36) 1,2-Dichloropropane-d6	7.318	67	73679	53.813	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 107.620%			
41) Toluene-d8	8.653	98	195932	50.975	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 101.960%			
43) trans-1,3-Dichloroprop...	8.952	79	40064	50.919	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 101.840%			
47) 2-Hexanone-d5	9.384	63	76389m	109.582	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 109.580%			
56) 1,1,2,2-Tetrachloroeth...	11.195	84	97037	52.412	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 104.820%			
66) 1,2-Dichlorobenzene-d4	12.323	152	63698	52.385	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 104.780%			
Target Compounds						
14) Carbon disulfide	2.514	76	6146	2.338	ug/L	98
16) Methylene chloride	2.788	84	1127	1.026	ug/L	94
42) Toluene	8.720	91	5603	1.168	ug/L	99
62) 1,3,5-Trimethylbenzene	11.457	105	2883	0.697	ug/L	96
63) 1,2,4-Trimethylbenzene	11.756	105	3069	0.740	ug/L	94
64) 1,3-Dichlorobenzene	11.975	146	1934	1.040	ug/L #	84
65) 1,4-Dichlorobenzene	12.043	146	2350	1.222	ug/L	96
67) 1,2-Dichlorobenzene	12.335	146	1765	0.930	ug/L #	78
70) 1,2,4-trichlorobenzene	13.597	180	1825	1.613	ug/L	99
72) 1,2,3-Trichlorobenzene	13.969	180	1483	1.274	ug/L	95

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

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