

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX090822\
 Data File : VX031222.D
 Acq On : 08 Sep 2022 19:24
 Operator : JC/MD
 Sample : N4505-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 CLI-79

Quant Time: Sep 09 01:10:43 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X090722W.M
 Quant Title : SW846 8260
 QLast Update : Wed Sep 07 23:22:41 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Krupa Patel 09/09/2022
 Supervised By :Mahesh Dadoda 09/09/2022

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	68992	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.769	114	125517	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	102479	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	42199	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	97923	59.950	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	119.900%		
35) Dibromofluoromethane	5.397	113	61388	44.881	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	89.760%		
50) Toluene-d8	8.653	98	228037	45.887	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	91.780%		
62) 4-Bromofluorobenzene	11.085	95	76498	42.005	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	84.000%		
Target Compounds					Qvalue	
11) Tert butyl alcohol	2.977	59	38245	116.636	ug/l #	94
16) Acetone	2.422	43	6732179	11903.349	ug/l	96
25) 2-Butanone	4.586	43	44412	53.014	ug/l #	89
40) Benzene	6.044	78	21637	3.888	ug/l #	79
52) Toluene	8.720	92	37776	10.293	ug/l	99
67) Ethyl Benzene	10.195	91	15925	2.912	ug/l	94
68) m/p-Xylenes	10.305	106	23363	11.526	ug/l	84
69) o-Xylene	10.646	106	10285	5.084	ug/l	82
70) Styrene	10.659	104	5693	1.755	ug/l #	73
73) Isopropylbenzene	10.963	105	1964	0.536	ug/l	100
75) 1,1,2,2-Tetrachloroethane	11.183	83	34788822m	30412.575	ug/l	
80) 1,3,5-Trimethylbenzene	11.408	105	10521m	3.415	ug/l	
84) 1,2,4-Trimethylbenzene	11.756	105	17521	5.850	ug/l	80
95) Naphthalene	13.774	128	45079	13.557	ug/l	99

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

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