

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061822\
 Data File : VX029573.D
 Acq On : 18 Jun 2022 16:36
 Operator : JC/MD
 Sample : N3325-06
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-17

Quant Time: Jun 20 01:34:47 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061822W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jun 20 01:31:01 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Semsettin Yesilyurt 06/23/2022
 Supervised By :Mahesh Dadoda 06/23/2022

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	272839	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	448460	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	391414	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	178333	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	153927	42.620	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	85.240%		
35) Dibromofluoromethane	5.391	113	134100	45.885	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	91.760%		
50) Toluene-d8	8.653	98	511706	47.928	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	95.860%		
62) 4-Bromofluorobenzene	11.085	95	190060	47.205	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	94.400%		
Target Compounds					Qvalue	
16) Acetone	2.386	43	7126	4.950	ug/l	93
17) Carbon Disulfide	2.538	76	29361	4.097	ug/l	99
19) Methyl tert-butyl Ether	3.111	73	16648	1.735	ug/l #	1
31) Cyclohexane	5.477	56	39535	8.154	ug/l	93
39) Methylcyclohexane	7.385	83	47196	9.570	ug/l	96
40) Benzene	6.043	78	327870	27.963	ug/l	98
52) Toluene	8.720	92	49004	6.527	ug/l	97
64) Tetrachloroethene	9.275	164	713	0.252	ug/l #	93
67) Ethyl Benzene	10.195	91	551577	39.923	ug/l	100
68) m/p-Xylenes	10.305	106	141553	26.272	ug/l	96
69) o-Xylene	10.646	106	322823	60.644	ug/l	98
73) Isopropylbenzene	10.963	105	86582	6.475	ug/l	98
78) n-propylbenzene	11.305	91	233703	15.519	ug/l	100
80) 1,3,5-Trimethylbenzene	11.451	105	45624	4.052	ug/l	100
84) 1,2,4-Trimethylbenzene	11.756	105	1447405	128.877	ug/l	100
85) sec-Butylbenzene	11.896	105	19749m	1.451	ug/l	
86) p-Isopropyltoluene	12.012	119	7034m	0.617	ug/l	
89) n-Butylbenzene	12.335	91	28959	3.012	ug/l #	68
95) Naphthalene	13.780	128	444364	35.523	ug/l	100

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

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