

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX050224\
 Data File : VX041349.D
 Acq On : 02 May 2024 13:27
 Operator : JC/MD
 Sample : P2264-17
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 T3-MW-1-9.0-042424

Manual Integrations
 APPROVED

Reviewed By :Romaben Patel 05/03/2024
 Supervised By :Semsettin Yesilyurt 05/03/2024

Quant Time: May 03 01:37:18 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X043024W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 01 02:38:17 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	180032	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	249666	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	219617	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	120691	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	88526	45.169	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	90.340%		
35) Dibromofluoromethane	5.385	113	74816	44.220	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	88.440%		
50) Toluene-d8	8.647	98	251583	46.980	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	93.960%		
62) 4-Bromofluorobenzene	11.079	95	97296	46.935	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	93.880%		
Target Compounds						
						Qvalue
16) Acetone	2.392	43	10256	8.098	ug/l	99
25) 2-Butanone	4.599	43	3289	2.593	ug/l	99
31) Cyclohexane	5.464	56	78081	33.009	ug/l	92
39) Methylcyclohexane	7.379	83	49806	20.955	ug/l	95
40) Benzene	6.037	78	90905	14.576	ug/l	98
52) Toluene	8.720	92	18841	4.938	ug/l	93
67) Ethyl Benzene	10.195	91	15861	2.156	ug/l	96
68) m/p-Xylenes	10.299	106	66315	22.513	ug/l	96
69) o-Xylene	10.646	106	2693	0.955	ug/l	90
73) Isopropylbenzene	10.963	105	636756	86.431	ug/l	96
78) n-propylbenzene	11.305	91	1389219	179.539	ug/l	95
80) 1,3,5-Trimethylbenzene	11.451	105	9894m	1.647	ug/l	
83) tert-Butylbenzene	11.713	119	33232	5.167	ug/l	97
85) sec-Butylbenzene	11.890	105	170526	23.137	ug/l	98
89) n-Butylbenzene	12.329	91	87621	16.462	ug/l #	80
95) Naphthalene	13.774	128	22096	2.672	ug/l #	91

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

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