

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX050224\
 Data File : VX041347.D
 Acq On : 02 May 2024 12:41
 Operator : JC/MD
 Sample : P2264-19
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 T3-MW-3-9.0-042424

Quant Time: May 03 01:36:25 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

Manual Integrations APPROVED

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

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	176677	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	246524	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	220452	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	137040	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	88082	45.796	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	91.600%		
35) Dibromofluoromethane	5.385	113	72433	43.357	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	86.720%		
50) Toluene-d8	8.647	98	273775	51.776	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	103.560%		
62) 4-Bromofluorobenzene	11.079	95	96478	47.134	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	94.260%		
Target Compounds						
						Qvalue
16) Acetone	2.392	43	19407	19.304	ug/l	100
18) Methyl Acetate	2.715	43	2739	1.392	ug/l	92
25) 2-Butanone	4.587	43	9289	7.462	ug/l	95
31) Cyclohexane	5.464	56	2496	1.075	ug/l	94
39) Methylcyclohexane	7.379	83	8546	3.641	ug/l #	93
40) Benzene	6.038	78	3540	0.575	ug/l	98
73) Isopropylbenzene	10.963	105	79221	9.470	ug/l	97
78) n-propylbenzene	11.305	91	306052	34.835	ug/l	97
80) 1,3,5-Trimethylbenzene	11.451	105	3819m	0.560	ug/l	
83) tert-Butylbenzene	11.713	119	16228	2.222	ug/l	98
84) 1,2,4-Trimethylbenzene	11.750	105	14935	2.177	ug/l	90
85) sec-Butylbenzene	11.890	105	160435	19.171	ug/l	99
89) n-Butylbenzene	12.329	91	130856	21.652	ug/l #	81

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

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