

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX043024\
 Data File : VX041310.D
 Acq On : 30 Apr 2024 19:21
 Operator : JC/MD
 Sample : P2284-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-1

Quant Time: May 01 02:50:58 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 :John Carlone 05/01/2024
 Supervised By :Semsettin Yesilyurt 05/01/2024

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	177856	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.757	114	260601	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	245374	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	131070	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	96255	49.713	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	99.420%		
35) Dibromofluoromethane	5.385	113	79475	45.002	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	90.000%		
50) Toluene-d8	8.647	98	303856	54.361	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	108.720%		
62) 4-Bromofluorobenzene	11.079	95	102546	47.392	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	94.780%		
Target Compounds						Qvalue
16) Acetone	2.392	43	7849	5.378	ug/l	91
25) 2-Butanone	4.605	43	4206m	3.356	ug/l	
31) Cyclohexane	5.464	56	1486	0.636	ug/l	89
39) Methylcyclohexane	7.373	83	11980	4.829	ug/l	96
40) Benzene	6.044	78	2246	0.345	ug/l	97
52) Toluene	8.720	92	1775	0.446	ug/l	99
67) Ethyl Benzene	10.195	91	130079	15.828	ug/l	98
68) m/p-Xylenes	10.299	106	216575	65.808	ug/l	93
69) o-Xylene	10.640	106	46028	14.607	ug/l	94
73) Isopropylbenzene	10.963	105	93333	11.666	ug/l	97
78) n-propylbenzene	11.305	91	174985	20.824	ug/l	97
80) 1,3,5-Trimethylbenzene	11.451	105	293573	45.011	ug/l	96
84) 1,2,4-Trimethylbenzene	11.750	105	1008944	153.741	ug/l	91
85) sec-Butylbenzene	11.890	105	108713	13.582	ug/l	87
86) p-Isopropyltoluene	12.006	119	76410	10.629	ug/l	96
89) n-Butylbenzene	12.329	91	136524	23.619	ug/l #	23

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

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