

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060524\
 Data File : VX041760.D
 Acq On : 05 Jun 2024 19:09
 Operator : JC/MD
 Sample : P2717-01DL 10X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-5BDL

Manual Integrations
 APPROVED

Reviewed By :John Carlone 06/06/2024
 Supervised By :Mahesh Dadoda 06/06/2024

Quant Time: Jun 06 02:24:50 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X052924W.M
 Quant Title : SW846 8260
 QLast Update : Thu May 30 07:36:24 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	132962	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	204382	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	205210	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	108276	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	77399	47.463	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	94.920%		
35) Dibromofluoromethane	5.385	113	63556	44.977	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	89.960%		
50) Toluene-d8	8.647	98	243720	49.361	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	98.720%		
62) 4-Bromofluorobenzene	11.079	95	95951	52.653	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	105.300%		
Target Compounds						
						Qvalue
16) Acetone	2.392	43	5396	4.847	ug/l	# 86
31) Cyclohexane	5.464	56	36270	18.839	ug/l	90
39) Methylcyclohexane	7.379	83	21621	10.285	ug/l	92
40) Benzene	6.043	78	4273	0.799	ug/l	96
52) Toluene	8.720	92	95035	28.000	ug/l	99
67) Ethyl Benzene	10.195	91	410345	58.465	ug/l	98
68) m/p-Xylenes	10.299	106	285251	102.162	ug/l	96
69) o-Xylene	10.640	106	98704	35.535	ug/l	96
73) Isopropylbenzene	10.963	105	33575	4.999	ug/l	96
78) n-propylbenzene	11.305	91	157803	21.397	ug/l	98
80) 1,3,5-Trimethylbenzene	11.451	105	22301	3.977	ug/l	97
84) 1,2,4-Trimethylbenzene	11.750	105	570755	100.456	ug/l	93
85) sec-Butylbenzene	11.890	105	13402m	1.935	ug/l	
86) p-Isopropyltoluene	12.012	119	6154	1.013	ug/l	91
89) n-Butylbenzene	12.329	91	5393m	1.122	ug/l	

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

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