

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061024\
 Data File : VX041817.D
 Acq On : 10 Jun 2024 17:51
 Operator : JC/MD
 Sample : P2767-03DL 4X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-3DL

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 06/11/2024
 Supervised By :Semsettin Yesilyurt 06/11/2024

Quant Time: Jun 11 05:53:48 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	140577	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	216230	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	217143	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	111982	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	83415	48.381	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	96.760%		
35) Dibromofluoromethane	5.385	113	68392	45.747	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	91.500%		
50) Toluene-d8	8.647	98	263018	50.351	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	100.700%		
62) 4-Bromofluorobenzene	11.079	95	101188	52.484	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	104.960%		
Target Compounds						
						Qvalue
16) Acetone	2.392	43	4084	2.706	ug/l	99
31) Cyclohexane	5.465	56	50040	24.583	ug/l	92
39) Methylcyclohexane	7.379	83	51106	22.980	ug/l	94
52) Toluene	8.720	92	21637	6.026	ug/l	99
67) Ethyl Benzene	10.195	91	96034	12.931	ug/l	99
68) m/p-Xylenes	10.299	106	225429	76.300	ug/l	95
69) o-Xylene	10.640	106	110828	37.707	ug/l	96
73) Isopropylbenzene	10.964	105	34001	4.895	ug/l	98
78) n-propylbenzene	11.305	91	62367	8.177	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	70880	12.221	ug/l	97
84) 1,2,4-Trimethylbenzene	11.750	105	348222	59.261	ug/l	93
85) sec-Butylbenzene	11.890	105	8219m	1.148	ug/l	
86) p-Isopropyltoluene	12.012	119	5520	0.879	ug/l	95
89) n-Butylbenzene	12.329	91	12919	2.598	ug/l #	25

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

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