

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061024\
 Data File : VX041811.D
 Acq On : 10 Jun 2024 15:31
 Operator : JC/MD
 Sample : P2767-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-3

Manual Integrations
 APPROVED

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

Quant Time: Jun 11 03:49:47 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	140096	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	216127	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	218423	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	119022	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	81388	47.367	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	94.740%		
35) Dibromofluoromethane	5.385	113	67131	44.925	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	89.860%		
50) Toluene-d8	8.647	98	259209	49.645	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	99.300%		
62) 4-Bromofluorobenzene	11.079	95	106559	55.296	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	110.600%		
Target Compounds						Qvalue
16) Acetone	2.392	43	9708	10.183	ug/l	98
25) 2-Butanone	4.593	43	2806	2.628	ug/l	92
31) Cyclohexane	5.465	56	253215	124.823	ug/l	90
39) Methylcyclohexane	7.379	83	267966	120.548	ug/l	94
52) Toluene	8.720	92	93715	26.111	ug/l	97
67) Ethyl Benzene	10.195	91	451300	60.411	ug/l	98
68) m/p-Xylenes	10.299	106	1043689	351.183	ug/l	91
69) o-Xylene	10.640	106	500438	169.267	ug/l	95
73) Isopropylbenzene	10.964	105	161799	21.915	ug/l	97
78) n-propylbenzene	11.305	91	309690	38.200	ug/l	97
80) 1,3,5-Trimethylbenzene	11.451	105	334724	54.301	ug/l	97
84) 1,2,4-Trimethylbenzene	11.750	105	1615317	258.636	ug/l	91
85) sec-Butylbenzene	11.890	105	38675m	5.080	ug/l	
86) p-Isopropyltoluene	12.006	119	28802	4.314	ug/l	95
89) n-Butylbenzene	12.329	91	67667	12.803	ug/l #	27

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

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