

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060524\
 Data File : VX041759.D
 Acq On : 05 Jun 2024 18:46
 Operator : JC/MD
 Sample : P2717-02DL 4X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-6ADL

Manual Integrations
 APPROVED

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

Quant Time: Jun 06 02:24:16 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	5.556	168	140159	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	213097	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	212192	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	115525	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	80326	46.728	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	93.460%		
35) Dibromofluoromethane	5.385	113	67076	45.527	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	91.060%		
50) Toluene-d8	8.647	98	251990	48.949	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	97.900%		
62) 4-Bromofluorobenzene	11.079	95	102036	53.702	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	107.400%		
Target Compounds						Qvalue
16) Acetone	2.392	43	11579	12.660	ug/l	98
25) 2-Butanone	4.593	43	4843	4.533	ug/l	91
31) Cyclohexane	5.464	56	37595	18.524	ug/l	93
39) Methylcyclohexane	7.379	83	29734	13.566	ug/l	95
40) Benzene	6.044	78	5530	0.992	ug/l	99
52) Toluene	8.720	92	92920	26.257	ug/l	97
67) Ethyl Benzene	10.195	91	225472	31.068	ug/l	98
68) m/p-Xylenes	10.299	106	251845	87.230	ug/l	94
69) o-Xylene	10.640	106	66781	23.251	ug/l	97
73) Isopropylbenzene	10.963	105	25509	3.560	ug/l	98
78) n-propylbenzene	11.305	91	86995	11.056	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	101081	16.894	ug/l	98
84) 1,2,4-Trimethylbenzene	11.750	105	452671	74.673	ug/l	93
85) sec-Butylbenzene	11.890	105	6094m	0.825	ug/l	
86) p-Isopropyltoluene	12.006	119	2933m	0.453	ug/l	
89) n-Butylbenzene	12.329	91	15900	3.099	ug/l #	21

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

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