

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072922\
 Data File : VX030310.D
 Acq On : 29 Jul 2022 18:06
 Operator : JC/MD
 Sample : N3861-13
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-21RR

Quant Time: Aug 01 05:16:51 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072522W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jul 25 16:49:17 2022
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By : John Carlone 08/01/2022
 Supervised By : Mahesh Dadoda 08/01/2022

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	137715	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	250486	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	253194	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	140127	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	154682	55.882	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 111.760%			
35) Dibromofluoromethane	5.397	113	121797	50.865	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 101.720%			
50) Toluene-d8	8.653	98	456636	49.243	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 98.480%			
62) 4-Bromofluorobenzene	11.085	95	163748	47.581	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 95.160%			
Target Compounds						
16) Acetone	2.380	43	8051	5.681	ug/l	94
31) Cyclohexane	5.471	56	15696	3.906	ug/l #	90
39) Methylcyclohexane	7.397	83	3486m	0.784	ug/l	
40) Benzene	6.050	78	14461	1.334	ug/l #	86
73) Isopropylbenzene	10.963	105	42358	3.872	ug/l	97
78) n-propylbenzene	11.305	91	66137	5.066	ug/l	100
85) sec-Butylbenzene	11.896	105	9266	0.797	ug/l	90
89) n-Butylbenzene	12.335	91	2509m	0.290	ug/l	

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

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