

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX040822\
 Data File : VX028042.D
 Acq On : 08 Apr 2022 21:00
 Operator : JC/MD
 Sample : N2334-13
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 DUP040722

Manual Integrations
 APPROVED

Reviewed By : John Carlone 04/11/2022
 Supervised By : Mahesh Dadoda 04/11/2022

Quant Time: Apr 11 01:20:29 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X040722W.M
 Quant Title : SW846 8260
 QLast Update : Thu Apr 07 18:12:28 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	105555	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	159430	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	163062	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	71524	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	65999	41.189	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 82.380%			
35) Dibromofluoromethane	5.391	113	55111	51.497	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 103.000%			
50) Toluene-d8	8.653	98	193420	50.654	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 101.300%			
62) 4-Bromofluorobenzene	11.079	95	83767	51.605	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 103.220%			
Target Compounds						
					Qvalue	
39) Methylcyclohexane	7.385	83	2218	1.216	ug/l #	84
68) m/p-Xylenes	10.305	106	26064	11.153	ug/l	92
69) o-Xylene	10.640	106	9776	4.259	ug/l	99
73) Isopropylbenzene	10.970	105	1956	0.353	ug/l	93
78) n-propylbenzene	11.305	91	4259	0.644	ug/l #	52
80) 1,3,5-Trimethylbenzene	11.451	105	483693	101.657	ug/l	97
84) 1,2,4-Trimethylbenzene	11.756	105	735525	154.071	ug/l	98
85) sec-Butylbenzene	11.890	105	5891m	1.055	ug/l	
86) p-Isopropyltoluene	12.012	119	11767	2.515	ug/l	88

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

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