

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX013122\
 Data File : VX026675.D
 Acq On : 31 Jan 2022 13:13
 Operator : JC/MD
 Sample : N1297-14DL 10X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-2ADL

Manual Integrations
 APPROVED

Reviewed By : John Carlone 02/01/2022
 Supervised By : Mahesh Dadoda 02/04/2022

Quant Time: Jan 31 13:59:04 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011122W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 11 14:45:13 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	134510	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	224355	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	205752	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	91173	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	85027	45.251	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	90.500%		
35) Dibromofluoromethane	5.391	113	69879	48.232	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	96.460%		
50) Toluene-d8	8.653	98	263700	50.508	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	101.020%		
62) 4-Bromofluorobenzene	11.079	95	100304	54.082	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	108.160%		
Target Compounds					Qvalue	
31) Cyclohexane	5.477	56	13047m	4.708	ug/l	
39) Methylcyclohexane	7.385	83	11007	3.990	ug/l	99
40) Benzene	6.044	78	14889	2.355	ug/l	97
52) Toluene	8.720	92	173637	44.790	ug/l	99
67) Ethyl Benzene	10.195	91	409552	52.015	ug/l	99
68) m/p-Xylenes	10.305	106	536867	182.199	ug/l	97
69) o-Xylene	10.640	106	212156	74.617	ug/l	98
73) Isopropylbenzene	10.963	105	25526	3.416	ug/l	100
78) n-propylbenzene	11.305	91	71528	8.393	ug/l	100
80) 1,3,5-Trimethylbenzene	11.451	105	133601	21.684	ug/l	99
84) 1,2,4-Trimethylbenzene	11.756	105	422567	68.571	ug/l	97
95) Naphthalene	13.774	128	98711	15.221	ug/l	100

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

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