

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX010522\
 Data File : VX026323.D
 Acq On : 05 Jan 2022 15:37
 Operator : JC/MD
 Sample : M5336-17DL 10X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 40562DL

Manual Integrations
 APPROVED

Reviewed By : John Carlone 01/06/2022
 Supervised By : Mahesh Dadoda 01/07/2022

Quant Time: Jan 06 03:09:38 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X123021W.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 30 08:02:21 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	141126	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	236970	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	212080	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	104082	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	101338	49.635	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 99.260%			
35) Dibromofluoromethane	5.391	113	77247	50.140	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 100.280%			
50) Toluene-d8	8.653	98	277904	48.495	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 97.000%			
62) 4-Bromofluorobenzene	11.085	95	111502	54.658	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 109.320%			
Target Compounds					Qvalue	
11) Tert butyl alcohol	2.971	59	170607	418.370	ug/l #	85
16) Acetone	2.386	43	441856	399.432	ug/l	96
18) Methyl Acetate	2.703	43	49702	13.852	ug/l	97
19) Methyl tert-butyl Ether	3.117	73	112835	20.671	ug/l	98
20) Methylene Chloride	2.788	84	3713	1.176	ug/l	87
25) 2-Butanone	4.562	43	134880	87.531	ug/l	98
40) Benzene	6.044	78	267874	37.772	ug/l	99
51) 4-Methyl-2-Pentanone	8.580	43	39975	13.680	ug/l	93
52) Toluene	8.720	92	390125	89.357	ug/l	100
67) Ethyl Benzene	10.195	91	90192	10.827	ug/l	95
68) m/p-Xylenes	10.299	106	187252	60.202	ug/l	93
69) o-Xylene	10.640	106	96508	31.711	ug/l	94
73) Isopropylbenzene	10.964	105	5531	0.684	ug/l	93
78) n-propylbenzene	11.305	91	9781	1.052	ug/l	88
80) 1,3,5-Trimethylbenzene	11.451	105	35045	5.220	ug/l	96
84) 1,2,4-Trimethylbenzene	11.756	105	147717	22.019	ug/l	95
85) sec-Butylbenzene	11.890	105	3773m	0.464	ug/l	

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

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