

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU040221\
 Data File : VU042912.D
 Acq On : 02 Apr 2021 21:44
 Operator : SY/MD
 Sample : M1931-01DL 10X
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BES-12SRDL

Manual Integrations
 APPROVED

MMDadoda
 4/5/2021 10:16:22 AM

Quant Time: Apr 03 00:17:58 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U032421W.M
 Quant Title : SW846 8260
 QLast Update : Thu Mar 25 05:42:00 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.382	168	129066	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.256	114	203789	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.423	117	196632	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.819	152	104626	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.710	65	102102	49.62	ug/l	0.00
Spiked Amount 50.000			Recovery	=	99.24%	
35) Dibromofluoromethane	5.298	113	71008	46.69	ug/l	0.00
Spiked Amount 50.000			Recovery	=	93.38%	
50) Toluene-d8	7.906	98	258894	48.39	ug/l	0.00
Spiked Amount 50.000			Recovery	=	96.78%	
62) 4-Bromofluorobenzene	10.639	95	99728	47.96	ug/l	0.00
Spiked Amount 50.000			Recovery	=	95.92%	
Target Compounds					Qvalue	
31) Cyclohexane	5.388	56	16425	6.41	ug/l	# 84
39) Methylcyclohexane	6.771	83	13871	6.01	ug/l	91
67) Ethyl Benzene	9.578	91	91506	12.76	ug/l	100
68) m/p-Xylenes	9.703	106	40773	15.43	ug/l	99
73) Isopropylbenzene	10.491	105	20746	3.13	ug/l	100
78) n-propylbenzene	10.912	91	76227	9.78	ug/l	99
80) 1,3,5-Trimethylbenzene	11.095	105	26819	4.67	ug/l	99
84) 1,2,4-Trimethylbenzene	11.475	105	203660	35.10	ug/l	99
85) sec-Butylbenzene	11.652	105	11216	1.72	ug/l	92
86) p-Isopropyltoluene	11.799	119	3293m	0.55	ug/l	
89) n-Butylbenzene	12.211	91	8887m	1.58	ug/l	
95) Naphthalene	14.095	128	56456	10.12	ug/l	99

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

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