

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041321\
 Data File : VU043080.D
 Acq On : 14 Apr 2021 02:56
 Operator : SY/MD
 Sample : M2025-12
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 105-GW-1

Quant Time: Apr 14 05:11:44 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U041221W.M
 Quant Title : SW846 8260
 QLast Update : Mon Apr 12 13:17:29 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.382	168	132384	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.256	114	216951	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.423	117	202537	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.819	152	110045	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.710	65	107737	48.41	ug/l	0.00
Spiked Amount 50.000			Recovery	=	96.82%	
35) Dibromofluoromethane	5.298	113	74643	45.79	ug/l	0.00
Spiked Amount 50.000			Recovery	=	91.58%	
50) Toluene-d8	7.906	98	273446	47.40	ug/l	0.00
Spiked Amount 50.000			Recovery	=	94.80%	
62) 4-Bromofluorobenzene	10.639	95	104412	45.20	ug/l	0.00
Spiked Amount 50.000			Recovery	=	90.40%	
Target Compounds						
						Qvalue
16) Acetone	2.639	43	16067	11.98	ug/l	100
19) Methyl tert-butyl Ether	3.372	73	1613593	329.53	ug/l	98
25) 2-Butanone	4.722	43	3730	1.85	ug/l	93
31) Cyclohexane	5.398	56	34770	12.67	ug/l	98
39) Methylcyclohexane	6.771	83	29631	11.71	ug/l	95
40) Benzene	5.784	78	103849	15.79	ug/l	98
52) Toluene	7.976	92	8005	1.96	ug/l	98
67) Ethyl Benzene	9.578	91	268120	34.20	ug/l	100
68) m/p-Xylenes	9.700	106	123762	42.67	ug/l	98
69) o-Xylene	10.108	106	17265	6.10	ug/l	96
73) Isopropylbenzene	10.491	105	102395	13.86	ug/l	99
78) n-propylbenzene	10.912	91	191071	21.61	ug/l	99
80) 1,3,5-Trimethylbenzene	11.095	105	104862	16.08	ug/l	98
84) 1,2,4-Trimethylbenzene	11.475	105	376125	56.15	ug/l	98
85) sec-Butylbenzene	11.651	105	70630	9.40	ug/l	99
86) p-Isopropyltoluene	11.799	119	24989	3.61	ug/l	97
89) n-Butylbenzene	12.214	91	66058	10.20	ug/l #	48

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

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