

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU022221\
 Data File : VU042390.D
 Acq On : 22 Feb 2021 13:31
 Operator : SY/MD
 Sample : M1442-04
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VCP-BS-3-GW

Quant Time: Feb 22 13:51:27 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\82U021721W.M
 Quant Title : SW846 8260
 QLast Update : Fri Feb 19 02:55:52 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.382	168	189472	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.256	114	283146	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.423	117	256880	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.819	152	139126	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.710	65	134323	46.75	ug/l	0.00
Spiked Amount 50.000			Recovery	=	93.50%	
35) Dibromofluoromethane	5.298	113	96504	48.29	ug/l	0.00
Spiked Amount 50.000			Recovery	=	96.58%	
50) Toluene-d8	7.906	98	347484	48.55	ug/l	0.00
Spiked Amount 50.000			Recovery	=	97.10%	
62) 4-Bromofluorobenzene	10.639	95	140626	49.85	ug/l	0.00
Spiked Amount 50.000			Recovery	=	99.70%	
Target Compounds					Qvalue	
16) Acetone	2.646	43	154180	86.51	ug/l	97
17) Carbon Disulfide	2.800	76	4155	0.79	ug/l #	93
25) 2-Butanone	4.719	43	50983	21.51	ug/l	95
39) Methylcyclohexane	6.771	83	10959	3.38	ug/l	98
40) Benzene	5.781	78	2013	0.26	ug/l	91
51) 4-Methyl-2-Pentanone	7.800	43	6554	1.51	ug/l	99
52) Toluene	7.980	92	1268	0.26	ug/l	89
59) 2-Hexanone	8.694	43	10583	3.06	ug/l	98
67) Ethyl Benzene	9.578	91	117571	12.70	ug/l	99
68) m/p-Xylenes	9.700	106	125744	36.71	ug/l	99
69) o-Xylene	10.108	106	23829	7.11	ug/l	100
73) Isopropylbenzene	10.491	105	117787	12.69	ug/l	98
78) n-propylbenzene	10.912	91	220982	20.57	ug/l	100
80) 1,3,5-Trimethylbenzene	11.095	105	171742	21.54	ug/l	99
83) tert-Butylbenzene	11.430	119	3132	0.41	ug/l	91
84) 1,2,4-Trimethylbenzene	11.475	105	494162	61.94	ug/l	99
85) sec-Butylbenzene	11.652	105	96822	10.65	ug/l	98
86) p-Isopropyltoluene	11.800	119	31236	3.72	ug/l	97
89) n-Butylbenzene	12.214	91	99864	13.55	ug/l #	47
95) Naphthalene	14.095	128	300829	33.06	ug/l #	97

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

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