

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU022221\
 Data File : VU042389.D
 Acq On : 22 Feb 2021 13:08
 Operator : SY/MD
 Sample : M1442-03
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VCP-BS-2-GW

Quant Time: Feb 22 13:51:01 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	176293	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.256	114	261507	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.427	117	231643	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.819	152	116571	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.710	65	123791	46.30	ug/l	0.00
Spiked Amount 50.000			Recovery	=	92.60%	
35) Dibromofluoromethane	5.298	113	88582	47.99	ug/l	0.00
Spiked Amount 50.000			Recovery	=	95.98%	
50) Toluene-d8	7.906	98	321441	48.62	ug/l	0.00
Spiked Amount 50.000			Recovery	=	97.24%	
62) 4-Bromofluorobenzene	10.639	95	120365	46.20	ug/l	0.00
Spiked Amount 50.000			Recovery	=	92.40%	
Target Compounds					Qvalue	
16) Acetone	2.649	43	137828	83.11	ug/l	99
17) Carbon Disulfide	2.803	76	7862	1.61	ug/l	99
25) 2-Butanone	4.723	43	37744	17.12	ug/l	100
39) Methylcyclohexane	6.771	83	8435	2.82	ug/l	94
51) 4-Methyl-2-Pentanone	7.800	43	5124	1.28	ug/l	100
59) 2-Hexanone	8.693	43	6932	2.17	ug/l	98
67) Ethyl Benzene	9.578	91	43790	5.24	ug/l	98
68) m/p-Xylenes	9.700	106	32244	10.44	ug/l	99
69) o-Xylene	10.108	106	7206	2.38	ug/l	96
70) Styrene	10.121	104	9725	1.93	ug/l	99
73) Isopropylbenzene	10.491	105	98519	12.67	ug/l	97
78) n-propylbenzene	10.912	91	187349	20.82	ug/l	99
80) 1,3,5-Trimethylbenzene	11.095	105	63826	9.56	ug/l	100
83) tert-Butylbenzene	11.426	119	2715	0.42	ug/l	82
84) 1,2,4-Trimethylbenzene	11.475	105	186440	27.89	ug/l	98
85) sec-Butylbenzene	11.652	105	79894	10.49	ug/l	99
86) p-Isopropyltoluene	11.799	119	15274	2.17	ug/l	99
89) n-Butylbenzene	12.214	91	70919	11.48	ug/l #	71
95) Naphthalene	14.095	128	157797	21.52	ug/l #	94

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

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