

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU060222\
 Data File : VU048827.D
 Acq On : 03 Jun 2022 01:17
 Operator : SY/MD
 Sample : N3120-03
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 40031

Quant Time: Jun 03 04:04:36 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U052622W.M
 Quant Title : SW846 8260
 QLast Update : Fri May 27 06:42:31 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.372	168	330855	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.247	114	531155	50.000	ug/l	0.00
63) Chlorobenzene-d5	9.417	117	487458	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.812	152	247439	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.700	65	222310	44.741	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	89.480%
35) Dibromofluoromethane	5.289	113	170351	44.955	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	89.900%
50) Toluene-d8	7.896	98	649796	47.837	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	95.680%
62) 4-Bromofluorobenzene	10.632	95	240642	46.843	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	93.680%

Target Compounds					Qvalue	
11) Tert butyl alcohol	3.186	59	53330	42.334	ug/l #	41
16) Acetone	2.623	43	155993	61.603	ug/l	100
17) Carbon Disulfide	2.787	76	15854	1.613	ug/l	97
18) Methyl Acetate	2.948	43	12539	1.972	ug/l	98
25) 2-Butanone	4.700	43	101816	27.988	ug/l	100
37) Ethyl Acetate	4.803	43	42225	6.039	ug/l	97
40) Benzene	5.774	78	1523022	93.278	ug/l	100
51) 4-Methyl-2-Pentanone	7.790	43	18192	2.761	ug/l	97
52) Toluene	7.970	92	1305891	133.713	ug/l	99
59) 2-Hexanone	8.687	43	13116	2.425	ug/l	95
67) Ethyl Benzene	9.571	91	159983	9.201	ug/l	99
68) m/p-Xylenes	9.690	106	390257	57.384	ug/l	99
69) o-Xylene	10.099	106	284912	42.642	ug/l	100
70) Styrene	10.115	104	321082	29.216	ug/l	95
80) 1,3,5-Trimethylbenzene	11.089	105	45133	3.249	ug/l	96
84) 1,2,4-Trimethylbenzene	11.468	105	174052	12.536	ug/l	99
95) Naphthalene	14.086	128	5750518	282.827	ug/l	100

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

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