

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU092921\
 Data File : VU045009.D
 Acq On : 29 Sep 2021 21:34
 Operator : SY/MD
 Sample : M3926-02
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EP-1-MW-2-0921

Quant Time: Sep 30 04:34:43 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U092821W.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 28 12:32:13 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.379	168	205180	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.253	114	368170	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.420	117	349452	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.816	152	174133	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.707	65	163985	48.01	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	96.02%		
35) Dibromofluoromethane	5.292	113	113939	49.06	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	98.12%		
50) Toluene-d8	7.903	98	469214	51.13	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	102.26%		
62) 4-Bromofluorobenzene	10.636	95	182930	48.28	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	96.56%		
Target Compounds					Qvalue	
11) Tert butyl alcohol	3.189	59	10212	10.42	ug/l #	93
16) Acetone	2.629	43	5440	2.68	ug/l	99
25) 2-Butanone	4.713	43	5007	1.74	ug/l	97
27) cis-1,2-Dichloroethene	4.671	96	1773	0.56	ug/l	92
39) Methylcyclohexane	6.761	83	4625	0.98	ug/l	97
40) Benzene	5.777	78	5824	0.51	ug/l	99
44) Trichloroethene	6.546	130	1464	0.54	ug/l	99
52) Toluene	7.973	92	1614	0.22	ug/l	98
64) Tetrachloroethene	8.555	164	1981	0.87	ug/l	96
67) Ethyl Benzene	9.575	91	1274224	94.51	ug/l	100
68) m/p-Xylenes	9.700	106	440348	84.07	ug/l	100
69) o-Xylene	10.102	106	5729	1.10	ug/l	74
73) Isopropylbenzene	10.488	105	2000082	154.24	ug/l	99
78) n-propylbenzene	10.909	91	4173156	264.08	ug/l	100
80) 1,3,5-Trimethylbenzene	11.092	105	916792	80.70	ug/l	100
83) tert-Butylbenzene	11.423	119	165322	14.96	ug/l	88
84) 1,2,4-Trimethylbenzene	11.472	105	15038359	1338.08	ug/l	93
85) sec-Butylbenzene	11.648	105	861371	60.53	ug/l	99
86) p-Isopropyltoluene	11.800	119	208808	18.24	ug/l	99
89) n-Butylbenzene	12.211	91	525419	49.84	ug/l #	74
95) Naphthalene	14.089	128	908085	70.68	ug/l	99

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

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