

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU093021\
 Data File : VU045053.D
 Acq On : 30 Sep 2021 17:37
 Operator : SY/MD
 Sample : M3926-07
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EP-1-MW-5R-0921

Quant Time: Oct 01 05:40:53 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	190137	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.253	114	345450	50.000	ug/l	0.00
63) Chlorobenzene-d5	9.420	117	320757	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.816	152	158339	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.707	65	160352	50.663	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 101.320%	
35) Dibromofluoromethane	5.295	113	110737	50.815	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 101.640%	
50) Toluene-d8	7.903	98	439029	50.988	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 101.980%	
62) 4-Bromofluorobenzene	10.636	95	163598	46.021	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 92.040%	

Target Compounds			Qvalue			
11) Tert butyl alcohol	3.189	59	5588	6.152	ug/l #	91
16) Acetone	2.636	43	3316	1.765	ug/l	97
17) Carbon Disulfide	2.803	76	4365	0.656	ug/l	99
27) cis-1,2-Dichloroethene	4.671	96	4030	1.384	ug/l	89
39) Methylcyclohexane	6.768	83	3712	0.837	ug/l	98
44) Trichloroethene	6.546	130	1150	0.453	ug/l	97
67) Ethyl Benzene	9.571	91	117098	9.463	ug/l	96
68) m/p-Xylenes	9.694	106	247824	51.548	ug/l	97
69) o-Xylene	10.102	106	20568	4.311	ug/l	100
73) Isopropylbenzene	10.488	105	829925	70.384	ug/l	100
78) n-propylbenzene	10.909	91	1858608	129.346	ug/l	99
80) 1,3,5-Trimethylbenzene	11.092	105	1525341	147.666	ug/l	100
83) tert-Butylbenzene	11.423	119	102938	10.245	ug/l	87
84) 1,2,4-Trimethylbenzene	11.475	105	7269833	711.377	ug/l	100
85) sec-Butylbenzene	11.649	105	520726	40.245	ug/l	99
89) n-Butylbenzene	12.211	91	412505	43.030	ug/l #	73
95) Naphthalene	14.089	128	23482	2.010	ug/l #	90

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

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