

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU110221\
 Data File : VU045508.D
 Acq On : 01 Nov 2021 23:31
 Operator : SY/MD
 Sample : M4438-05
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 D20211101

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 11/02/2021
 Supervised By :Semsettin Yesilyurt 11/09/2021

Quant Time: Nov 02 07:39:47 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U102821W.M
 Quant Title : SW846 8260
 QLast Update : Fri Oct 29 11:09:42 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.379	168	191755	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.253	114	379958	50.000	ug/l	0.00
63) Chlorobenzene-d5	9.420	117	376676	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.816	152	190815	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.703	65	163650	52.421	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 104.840%			
35) Dibromofluoromethane	5.292	113	122088	50.534	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 101.060%			
50) Toluene-d8	7.899	98	491212	51.849	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 103.700%			
62) 4-Bromofluorobenzene	10.636	95	191553	53.060	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 106.120%			
Target Compounds						
					Qvalue	
16) Acetone	2.639	43	26447	18.661	ug/l	100
17) Carbon Disulfide	2.800	76	7707	1.209	ug/l	96
40) Benzene	5.777	78	6476	0.595	ug/l	96
51) 4-Methyl-2-Pentanone	7.793	43	4024	0.943	ug/l	88
56) Ethyl methacrylate	8.333	69	6754	2.962	ug/l	99
59) 2-Hexanone	8.687	43	2140m	0.647	ug/l	
83) tert-Butylbenzene	11.423	119	68031	6.510	ug/l	89

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

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