

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061621\
 Data File : VU044235.D
 Acq On : 16 Jun 2021 13:02
 Operator : SY/MD
 Sample : M2717-01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 33233

Manual Integrations
 APPROVED

MMDadoda
 6/17/2021 9:22:08 AM

Quant Time: Jun 17 04:55:51 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U060921W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jun 10 05:11:37 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.385	168	237281	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.256	114	394266	50.000	ug/l	0.00
63) Chlorobenzene-d5	9.423	117	371405	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.819	152	192208	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.713	65	154728	41.005	ug/l	0.00
Spiked Amount 50.000			Recovery	=	82.020%	
35) Dibromofluoromethane	5.301	113	123966	45.200	ug/l	0.00
Spiked Amount 50.000			Recovery	=	90.400%	
50) Toluene-d8	7.906	98	498287	47.307	ug/l	0.00
Spiked Amount 50.000			Recovery	=	94.620%	
62) 4-Bromofluorobenzene	10.639	95	196945	46.657	ug/l	0.00
Spiked Amount 50.000			Recovery	=	93.320%	
Target Compounds					Qvalue	
11) Tert butyl alcohol	3.218	59	46988	46.290	ug/l	100
13) Acrolein	2.498	56	9220	13.958	ug/l	99
16) Acetone	2.642	43	667360	343.335	ug/l	96
18) Methyl Acetate	2.961	43	9029	1.860	ug/l	99
25) 2-Butanone	4.723	43	15319406	4864.093	ug/l	96
29) Tetrahydrofuran	5.067	42	16806	9.816	ug/l	93
52) Toluene	7.976	92	12734	1.653	ug/l	99
59) 2-Hexanone	8.690	43	40364	9.377	ug/l	90
67) Ethyl Benzene	9.578	91	55823	3.913	ug/l	98
68) m/p-Xylenes	9.697	106	95804	17.981	ug/l	98
69) o-Xylene	10.105	106	83173	16.464	ug/l	98
70) Styrene	10.118	104	59861	6.803	ug/l	87
73) Isopropylbenzene	10.488	105	23923	1.859	ug/l	98
78) n-propylbenzene	10.912	91	87746	5.238	ug/l	100
80) 1,3,5-Trimethylbenzene	11.092	105	133477	11.657	ug/l	99
85) sec-Butylbenzene	11.648	105	33498m	2.374	ug/l	
86) p-Isopropyltoluene	11.799	119	19353	1.601	ug/l	96
89) n-Butylbenzene	12.211	91	61326	4.995	ug/l #	47
95) Naphthalene	14.092	128	212900	17.700	ug/l	99

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

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