

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU053122\
 Data File : VU048740.D
 Acq On : 31 May 2022 15:32
 Operator : SY/MD
 Sample : N3033-06DL 10X
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 TW-17DL

Quant Time: Jun 01 02:17:26 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	5.375	168	275789	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.250	114	474189	50.000	ug/l	0.00
63) Chlorobenzene-d5	9.417	117	435973	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.812	152	229703	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.703	65	200781	48.477	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	96.960%		
35) Dibromofluoromethane	5.292	113	156625	46.298	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	92.600%		
50) Toluene-d8	7.899	98	537004	44.283	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	88.560%#		
62) 4-Bromofluorobenzene	10.632	95	206563	45.040	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	90.080%		
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	3.179	59	52150	49.663	ug/l #	41
16) Acetone	2.623	43	2637	1.249	ug/l #	82
19) Methyl tert-butyl Ether	3.366	73	433824	40.732	ug/l	98
22) Diisopropyl ether	3.999	45	3957	0.395	ug/l #	72
40) Benzene	5.777	78	39047	2.679	ug/l	99
52) Toluene	7.970	92	9103	1.044	ug/l	96
67) Ethyl Benzene	9.571	91	11021	0.709	ug/l	99
68) m/p-Xylenes	9.697	106	7915	1.301	ug/l	90
69) o-Xylene	10.105	106	5642	0.944	ug/l	93

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

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