

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060121\
 Data File : VX022302.D
 Acq On : 01 Jun 2021 19:44
 Operator : JC/MD
 Sample : M2556-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-5B

Quant Time: Jun 02 03:24:26 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051921W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 19 14:23:10 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	70153	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	149143	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.061	117	133810	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	58622	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	59448	54.93	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 109.86%			
35) Dibromofluoromethane	5.397	113	46208	48.86	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 97.72%			
50) Toluene-d8	8.653	98	188844	51.83	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 103.66%			
62) 4-Bromofluorobenzene	11.085	95	69759	51.80	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 103.60%			
Target Compounds					Qvalue	
11) Tert butyl alcohol	2.971	59	161186	651.23	ug/l	99
16) Acetone	2.386	43	40401	85.74	ug/l	91
25) 2-Butanone	4.568	43	15057	19.75	ug/l	98
31) Cyclohexane	5.489	56	42716	31.41	ug/l #	83
39) Methylcyclohexane	7.385	83	87774	56.12	ug/l	90
52) Toluene	8.720	92	11022	4.10	ug/l	96
67) Ethyl Benzene	10.195	91	390093	76.13	ug/l	100
68) m/p-Xylenes	10.305	106	332548	171.72	ug/l	98
69) o-Xylene	10.646	106	3883	2.06	ug/l	95
73) Isopropylbenzene	10.963	105	291150	58.68	ug/l	98
78) n-propylbenzene	11.305	91	861174	148.19	ug/l	98
80) 1,3,5-Trimethylbenzene	11.457	105	1014674	246.75	ug/l	99
83) tert-Butylbenzene	11.719	119	25683	6.51	ug/l	81
84) 1,2,4-Trimethylbenzene	11.756	105	1285066	310.47	ug/l	99
85) sec-Butylbenzene	11.896	105	68040	13.58	ug/l	90
86) p-Isopropyltoluene	12.012	119	32455	7.67	ug/l	95
89) n-Butylbenzene	12.335	91	162653	41.54	ug/l #	36
95) Naphthalene	13.780	128	198150	43.22	ug/l	98

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

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