

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031521\
 Data File : VX021225.D
 Acq On : 16 Mar 2021 01:54
 Operator : JC/MD
 Sample : M1648-07
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 COMP1-41727:28

Quant Time: Mar 16 04:43:00 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X031521W.M
 Quant Title : SW846 8260
 QLast Update : Mon Mar 15 11:55:59 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.623	168	72002	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.829	114	132818	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.094	117	131071	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.059	152	56548	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.029	65	63459	51.69	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 103.38%			
35) Dibromofluoromethane	5.470	113	46265	50.63	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 101.26%			
50) Toluene-d8	8.694	98	170939	52.07	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 104.14%			
62) 4-Bromofluorobenzene	11.118	95	68264	54.57	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 109.14%			
Target Compounds					Qvalue	
11) Tert butyl alcohol	3.011	59	3254	15.22	ug/l	97
13) Acrolein	2.276	56	1703	12.96	ug/l #	82
16) Acetone	2.423	43	64456	130.61	ug/l	89
18) Methyl Acetate	2.752	43	2302	1.93	ug/l #	84
25) 2-Butanone	4.635	43	32264	45.44	ug/l #	88
31) Cyclohexane	5.547	56	2546	1.64	ug/l #	89
40) Benzene	6.111	78	3987	1.02	ug/l #	89
51) 4-Methyl-2-Pentanone	8.623	43	1529	1.04	ug/l #	84
52) Toluene	8.765	92	386922	164.90	ug/l	98
59) 2-Hexanone	9.471	43	1380	1.25	ug/l	75
67) Ethyl Benzene	10.235	91	3654	0.73	ug/l	100
68) m/p-Xylenes	10.341	106	7722	4.28	ug/l	96
69) o-Xylene	10.683	106	3232	1.84	ug/l	94
78) n-propylbenzene	11.341	91	3196	0.63	ug/l	93
80) 1,3,5-Trimethylbenzene	11.489	105	3413	0.93	ug/l	99
84) 1,2,4-Trimethylbenzene	11.789	105	14194	3.83	ug/l	94
95) Naphthalene	13.818	128	11632	4.17	ug/l	98

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

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