

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031521\
 Data File : VX021209.D
 Acq On : 15 Mar 2021 18:54
 Operator : JC/MD
 Sample : M1647-18
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 COMP1-41730:31

Quant Time: Mar 16 03:04:54 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	73162	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.829	114	135286	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.094	117	131377	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.059	152	59003	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.035	65	64924	52.04	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 104.08%			
35) Dibromofluoromethane	5.470	113	47325	50.84	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 101.68%			
50) Toluene-d8	8.694	98	169698	50.75	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 101.50%			
62) 4-Bromofluorobenzene	11.118	95	68899	54.07	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 108.14%			
Target Compounds					Qvalue	
11) Tert butyl alcohol	3.017	59	7702	35.44	ug/l #	89
16) Acetone	2.422	43	30487	60.80	ug/l	89
18) Methyl Acetate	2.752	43	30397	25.03	ug/l	90
25) 2-Butanone	4.634	43	6933	9.61	ug/l #	88
40) Benzene	6.111	78	42590	10.75	ug/l	99
49) 1,4-Dioxane	7.717	88	1102	48.45	ug/l #	61
51) 4-Methyl-2-Pentanone	8.617	43	1644	1.10	ug/l	89
52) Toluene	8.764	92	57111	23.90	ug/l	99
67) Ethyl Benzene	10.235	91	4294	0.85	ug/l	94
68) m/p-Xylenes	10.335	106	7435	4.11	ug/l	91
69) o-Xylene	10.682	106	3652	2.08	ug/l	88
70) Styrene	10.694	104	3622	1.22	ug/l #	77
80) 1,3,5-Trimethylbenzene	11.494	105	1003	0.26	ug/l	98
84) 1,2,4-Trimethylbenzene	11.788	105	3205	0.83	ug/l	86
95) Naphthalene	13.818	128	29681	8.09	ug/l	100

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

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