

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031521\
 Data File : VX021223.D
 Acq On : 16 Mar 2021 01:08
 Operator : JC/MD
 Sample : M1647-21
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 COMP5-30811:15

Quant Time: Mar 16 04:42:06 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	5.635	168	74868	50.00	ug/l	0.01
34) 1,4-Difluorobenzene	6.829	114	133962	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.094	117	130068	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.059	152	55034	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.029	65	63723	49.91	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	99.82%
35) Dibromofluoromethane	5.464	113	46539	50.49	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	100.98%
50) Toluene-d8	8.694	98	170464	51.48	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	102.96%
62) 4-Bromofluorobenzene	11.118	95	67072	53.16	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	106.32%

Target Compounds						Qvalue
11) Tert butyl alcohol	3.011	59	8567	38.53	ug/l	96
16) Acetone	2.417	43	32417	63.17	ug/l #	85
18) Methyl Acetate	2.752	43	10765	8.66	ug/l #	89
25) 2-Butanone	4.635	43	5553	7.52	ug/l #	88
40) Benzene	6.111	78	277798	70.78	ug/l	99
49) 1,4-Dioxane	7.718	88	2455	109.01	ug/l #	74
51) 4-Methyl-2-Pentanone	8.618	43	1672	1.13	ug/l	91
52) Toluene	8.765	92	193347	81.70	ug/l	99
67) Ethyl Benzene	10.235	91	43070	8.61	ug/l	100
68) m/p-Xylenes	10.341	106	97284	54.29	ug/l	94
69) o-Xylene	10.683	106	88120	50.66	ug/l	94
70) Styrene	10.694	104	32804	11.12	ug/l #	53
73) Isopropylbenzene	11.000	105	2059	0.48	ug/l	88
78) n-propylbenzene	11.347	91	8097	1.65	ug/l	81
80) 1,3,5-Trimethylbenzene	11.489	105	21454	5.98	ug/l	99
84) 1,2,4-Trimethylbenzene	11.789	105	89557	24.81	ug/l	91
95) Naphthalene	13.818	128	907047	218.59	ug/l	99

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031521\
Data File : VX021223.D
Acq On : 16 Mar 2021 01:08
Operator : JC/MD
Sample : M1647-21
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 40 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
COMP5-30811:15

Quant Time: Mar 16 04:42:06 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

