

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX112619\
 Data File : VX013634.D
 Acq On : 27 Nov 2019 05:48
 Operator : JC/SP
 Sample : K6002-04
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-6

Manual Integrations
 APPROVED

apatel
 11/27/2019 4:20:45 PM

Quant Time: Nov 29 08:47:22 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X112619W.M
 Quant Title : SW846 8260
 QLast Update : Tue Nov 26 15:53:00 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.65	168	676904	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	1054673	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	977773	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	475507	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.06	65	386388	49.18	ug/l	0.00
Spiked Amount 50.000			Recovery	=	98.36%	
35) Dibromofluoromethane	5.49	113	318565	48.86	ug/l	0.00
Spiked Amount 50.000			Recovery	=	97.72%	
50) Toluene-d8	8.71	98	1308471	51.51	ug/l	0.00
Spiked Amount 50.000			Recovery	=	103.02%	
62) 4-Bromofluorobenzene	11.14	95	461672	50.40	ug/l	0.00
Spiked Amount 50.000			Recovery	=	100.80%	
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	3.03	59	54101	27.895	ug/l #	74
16) Acetone	2.43	43	29216	7.531	ug/l	99
19) Methyl tert-butyl Ether	3.18	73	1434379	67.214	ug/l #	60
22) Diisopropyl ether	3.85	45	35096	1.559	ug/l #	78
25) 2-Butanone	4.67	43	12974	2.250	ug/l	98
31) Cyclohexane	5.58	56	341345	29.409	ug/l #	96
39) Methylcyclohexane	7.46	83	430124	36.346	ug/l	100
40) Benzene	6.14	78	24140536	827.905	ug/l #	90
43) Isopropyl Acetate	6.42	43	4813885	272.248	ug/l #	15
52) Toluene	8.78	92	4786455	264.234	ug/l	98
67) Ethyl Benzene	10.25	91	15355264	440.178	ug/l #	60
68) m/p-Xylenes	10.36	106	18500525	1385.223	ug/l #	1
69) o-Xylene	10.70	106	9376254	719.827	ug/l	66
73) Isopropylbenzene	11.01	105	1117130	33.492	ug/l	100
78) n-propylbenzene	11.35	91	1956364	52.542	ug/l	100
80) 1,3,5-Trimethylbenzene	11.50	105	4940380	180.719	ug/l	99
84) 1,2,4-Trimethylbenzene	11.80	105	14706285m	530.055	ug/l	
95) Naphthalene	13.83	128	8554792	265.588	ug/l	98

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX112619\
Data File : VX013634.D
Acq On : 27 Nov 2019 05:48
Operator : JC/SP
Sample : K6002-04
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 42 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-6

Manual Integrations
APPROVED

apatel
11/27/2019 4:20:45 PM

Quant Time: Nov 29 08:47:22 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X112619W.M
Quant Title : SW846 8260
QLast Update : Tue Nov 26 15:53:00 2019
Response via : Initial Calibration

