

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX092818\
 Data File : VX004830.D
 Acq On : 28 Sep 2018 19:12
 Operator : JC/MD
 Sample : J5130-03
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 FA18-JBW-7333

Manual Integrations
 APPROVED

MMDadoda
 10/1/2018 1:31:28 PM

Quant Time: Oct 01 13:00:18 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X092618W.M
 Quant Title : SW846 8260
 QLast Update : Wed Sep 26 14:17:02 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	252177	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	394915	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	384603	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	229930	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.07	65	178848	49.65	ug/l	0.00
Spiked Amount 50.000			Recovery	=	99.30%	
35) Dibromofluoromethane	5.51	113	150526	44.97	ug/l	0.00
Spiked Amount 50.000			Recovery	=	89.94%	
50) Toluene-d8	8.71	98	568885	51.13	ug/l	0.00
Spiked Amount 50.000			Recovery	=	102.26%	
62) 4-Bromofluorobenzene	11.14	95	220999	55.13	ug/l	0.00
Spiked Amount 50.000			Recovery	=	110.26%	
Target Compounds						
					Qvalue	
4) Vinyl Chloride	1.40	62	36185	9.249	ug/l	95
27) cis-1,2-Dichloroethene	4.60	96	31129	9.316	ug/l	97
31) Cyclohexane	5.57	56	436084	95.142	ug/l	91
39) Methylcyclohexane	7.46	83	399397	85.654	ug/l	94
40) Benzene	6.14	78	294370	20.591	ug/l	99
44) Trichloroethene	7.21	130	1698	0.483	ug/l	92
52) Toluene	8.79	92	31642	4.028	ug/l	100
67) Ethyl Benzene	10.26	91	386105	24.659	ug/l	98
68) m/p-Xylenes	10.36	106	315219	51.518	ug/l	94
69) o-Xylene	10.70	106	7800	1.388	ug/l	90
73) Isopropylbenzene	11.02	105	149250	10.298	ug/l	99
78) n-propylbenzene	11.36	91	201358	12.109	ug/l	97
80) 1,3,5-Trimethylbenzene	11.51	105	204767	15.278	ug/l	96
83) tert-Butylbenzene	11.77	119	7148	0.599	ug/l	87
84) 1,2,4-Trimethylbenzene	11.81	105	501815	36.580	ug/l	100
85) sec-Butylbenzene	11.94	105	67790	4.664	ug/l	96
86) p-Isopropyltoluene	12.07	119	43892	3.333	ug/l	96
89) n-Butylbenzene	12.38	91	30290m	2.533	ug/l	
95) Naphthalene	13.83	128	56190	3.615	ug/l	97

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX092818\
Data File : VX004830.D
Acq On : 28 Sep 2018 19:12
Operator : JC/MD
Sample : J5130-03
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
FA18-JBW-7333

Manual Integrations
APPROVED

MMDadoda
10/1/2018 1:31:28 PM

Quant Time: Oct 01 13:00:18 2018
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X092618W.M
Quant Title : SW846 8260
QLast Update : Wed Sep 26 14:17:02 2018
Response via : Initial Calibration

