

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX120519\
 Data File : VX013773.D
 Acq On : 05 Dec 2019 13:50
 Operator : JC/SP
 Sample : K6174-04
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 WATER-COMP

Manual Integrations
 APPROVED

apatel
 12/6/2019 9:36:13 AM

Quant Time: Dec 06 02:56:48 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	676638	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	1016104	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	922248	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	449135	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.05	65	359578	45.78	ug/l	0.00
Spiked Amount 50.000			Recovery	=	91.56%	
35) Dibromofluoromethane	5.49	113	304091	48.41	ug/l	0.00
Spiked Amount 50.000			Recovery	=	96.82%	
50) Toluene-d8	8.71	98	1235386	50.48	ug/l	0.00
Spiked Amount 50.000			Recovery	=	100.96%	
62) 4-Bromofluorobenzene	11.14	95	438982	49.74	ug/l	0.00
Spiked Amount 50.000			Recovery	=	99.48%	
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	3.03	59	11781	6.077	ug/l #	74
16) Acetone	2.43	43	149470	38.546	ug/l	98
17) Carbon Disulfide	2.56	76	9153	0.499	ug/l #	89
25) 2-Butanone	4.67	43	48246	8.372	ug/l	98
31) Cyclohexane	5.58	56	2344830	202.104	ug/l	98
39) Methylcyclohexane	7.46	83	3162001	277.336	ug/l	98
40) Benzene	6.14	78	147729	5.259	ug/l	94
52) Toluene	8.78	92	26251	1.504	ug/l	96
67) Ethyl Benzene	10.25	91	700991	21.305	ug/l	97
68) m/p-Xylenes	10.36	106	47998	3.810	ug/l	94
69) o-Xylene	10.70	106	7562	0.615	ug/l	86
73) Isopropylbenzene	11.01	105	1767209	56.093	ug/l	100
78) n-propylbenzene	11.35	91	2139182	60.825	ug/l	99
80) 1,3,5-Trimethylbenzene	11.50	105	65448	2.535	ug/l	98
83) tert-Butylbenzene	11.76	119	45300	1.726	ug/l	86
84) 1,2,4-Trimethylbenzene	11.80	105	54050	2.062	ug/l	99
85) sec-Butylbenzene	11.94	105	439349	14.658	ug/l	80
86) p-Isopropyltoluene	12.06	119	278614	9.992	ug/l	98
89) n-Butylbenzene	12.39	91	328734m	13.822	ug/l	
95) Naphthalene	13.83	128	1958902	64.386	ug/l	98

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

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