

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX012720\
 Data File : VX014726.D
 Acq On : 27 Jan 2020 15:07
 Operator : JC/SP
 Sample : L1236-07
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 COMP-2

Quant Time: Jan 28 05:25:57 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X012220W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jan 22 12:35:15 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.65	168	446092	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	697606	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.10	117	650903	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	315450	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.05	65	256930	49.32	ug/l	0.00
Spiked Amount			Recovery	=	98.64%	
35) Dibromofluoromethane	5.49	113	215902	49.05	ug/l	0.00
Spiked Amount			Recovery	=	98.10%	
50) Toluene-d8	8.71	98	841006	49.70	ug/l	0.00
Spiked Amount			Recovery	=	99.40%	
62) 4-Bromofluorobenzene	11.13	95	299009	49.60	ug/l	0.00
Spiked Amount			Recovery	=	99.20%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	3.02	59	9587	8.197	ug/l #	94
16) Acetone	2.43	43	721183	252.598	ug/l	98
25) 2-Butanone	4.68	43	13045	3.189	ug/l #	87
40) Benzene	6.14	78	18651	0.931	ug/l	91
52) Toluene	8.78	92	668230	54.276	ug/l	99
67) Ethyl Benzene	10.25	91	44271	1.862	ug/l	98
68) m/p-Xylenes	10.35	106	91862	10.200	ug/l	99
69) o-Xylene	10.70	106	41399	4.762	ug/l	96
80) 1,3,5-Trimethylbenzene	11.50	105	30018	1.631	ug/l	96
84) 1,2,4-Trimethylbenzene	11.80	105	135067	7.315	ug/l	99
86) p-Isopropyltoluene	12.06	119	7600	0.388	ug/l #	79
95) Naphthalene	13.83	128	20187	1.827	ug/l #	92

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

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