

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX021020\
 Data File : VX014895.D
 Acq On : 10 Feb 2020 18:01
 Operator : JC/SP
 Sample : L1432-08 50X
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 OD-COMP

Manual Integrations
 APPROVED

MMDadoda
 2/11/2020 10:35:15 AM

Quant Time: Feb 11 07:26:50 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X021020W.M
 Quant Title : SW846 8260
 QLast Update : Mon Feb 10 12:09:20 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.65	168	467096	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	721834	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	691307	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	383463	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.06	65	261911	49.68	ug/l	0.00
Spiked Amount 50.000			Recovery	=	99.36%	
35) Dibromofluoromethane	5.49	113	217568	49.03	ug/l	0.00
Spiked Amount 50.000			Recovery	=	98.06%	
50) Toluene-d8	8.71	98	860400	50.79	ug/l	0.00
Spiked Amount 50.000			Recovery	=	101.58%	
62) 4-Bromofluorobenzene	11.13	95	331030	54.25	ug/l	0.00
Spiked Amount 50.000			Recovery	=	108.50%	
Target Compounds						
					Qvalue	
16) Acetone	2.43	43	185122	56.935	ug/l	96
18) Methyl Acetate	2.76	43	11319	2.132	ug/l	99
25) 2-Butanone	4.66	43	11105	3.094	ug/l #	89
37) Ethyl Acetate	4.83	43	14271	2.119	ug/l #	83
51) 4-Methyl-2-Pentanone	8.64	43	38736	5.774	ug/l	98
52) Toluene	8.78	92	148431	12.113	ug/l	99
67) Ethyl Benzene	10.25	91	21654	0.908	ug/l	93
68) m/p-Xylenes	10.35	106	32431	3.530	ug/l	95
69) o-Xylene	10.70	106	12462	1.411	ug/l	97
78) n-propylbenzene	11.35	91	8265	0.297	ug/l	83
80) 1,3,5-Trimethylbenzene	11.50	105	7705	0.383	ug/l	97
84) 1,2,4-Trimethylbenzene	11.80	105	29871	1.475	ug/l	93
86) p-Isopropyltoluene	12.06	119	6532m	0.295	ug/l	
89) n-Butylbenzene	12.38	91	12061	0.609	ug/l #	50
95) Naphthalene	13.83	128	16120	0.696	ug/l #	83

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

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