

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX020620\
 Data File : VX014842.D
 Acq On : 06 Feb 2020 12:54
 Operator : JC/SP
 Sample : L1329-16DL 5X
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 40230DL

Manual Integrations
 APPROVED

MMDadoda
 2/7/2020 11:44:45 AM

Quant Time: Feb 06 15:54:40 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	428910	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	671189	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.10	117	624261	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	310438	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.05	65	247476	49.41	ug/l	0.00
Spiked Amount 50.000			Recovery	=	98.82%	
35) Dibromofluoromethane	5.48	113	205886	48.61	ug/l	0.00
Spiked Amount 50.000			Recovery	=	97.22%	
50) Toluene-d8	8.71	98	800489	49.17	ug/l	0.00
Spiked Amount 50.000			Recovery	=	98.34%	
62) 4-Bromofluorobenzene	11.13	95	290726	50.13	ug/l	0.00
Spiked Amount 50.000			Recovery	=	100.26%	
Target Compounds						
					Qvalue	
16) Acetone	2.43	43	191656	69.926	ug/l	99
19) Methyl tert-butyl Ether	3.19	73	18171	1.301	ug/l #	84
40) Benzene	6.14	78	89406	4.640	ug/l	97
52) Toluene	8.78	92	433476	36.594	ug/l	99
67) Ethyl Benzene	10.25	91	301567	13.227	ug/l	99
68) m/p-Xylenes	10.35	106	561732	65.034	ug/l	99
69) o-Xylene	10.70	106	373836	44.832	ug/l	100
73) Isopropylbenzene	11.01	105	44814	2.053	ug/l	98
78) n-propylbenzene	11.35	91	121800	4.916	ug/l	100
80) 1,3,5-Trimethylbenzene	11.50	105	244821	13.514	ug/l	98
84) 1,2,4-Trimethylbenzene	11.80	105	1059375	58.299	ug/l	99
85) sec-Butylbenzene	11.94	105	28620m	1.372	ug/l	
86) p-Isopropyltoluene	12.06	119	19087	0.990	ug/l	93
95) Naphthalene	13.83	128	370731	17.650	ug/l	99

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

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