

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX012820\
 Data File : VX014754.D
 Acq On : 28 Jan 2020 16:39
 Operator : JC/SP
 Sample : L1267-05
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 40670

Quant Time: Jan 29 00:39:11 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	449271	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	704779	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	645415	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	314151	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	262541	50.04	ug/l	0.00
Spiked Amount			Recovery	=	100.08%	
35) Dibromofluoromethane	5.49	113	215632	48.49	ug/l	0.00
Spiked Amount			Recovery	=	96.98%	
50) Toluene-d8	8.71	98	852980	49.89	ug/l	0.00
Spiked Amount			Recovery	=	99.78%	
62) 4-Bromofluorobenzene	11.13	95	299561	49.19	ug/l	0.00
Spiked Amount			Recovery	=	98.38%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	2.43	43	100449	35.063	ug/l	100
19) Methyl tert-butyl Ether	3.18	73	49324	3.372	ug/l	96
22) Diisopropyl ether	3.84	45	36395	2.279	ug/l #	82
25) 2-Butanone	4.66	43	31626	7.677	ug/l	98
31) Cyclohexane	5.57	56	5091	0.624	ug/l #	75
40) Benzene	6.14	78	860899	42.546	ug/l	98
52) Toluene	8.78	92	1140404	91.685	ug/l	99
67) Ethyl Benzene	10.25	91	190821	8.095	ug/l	99
68) m/p-Xylenes	10.35	106	380611	42.621	ug/l	99
69) o-Xylene	10.70	106	277059	32.137	ug/l	98
73) Isopropylbenzene	11.01	105	16302	0.738	ug/l	97
78) n-propylbenzene	11.35	91	51283	2.045	ug/l	97
80) 1,3,5-Trimethylbenzene	11.50	105	119639	6.526	ug/l	99
84) 1,2,4-Trimethylbenzene	11.80	105	603135	32.799	ug/l	100
85) sec-Butylbenzene	11.94	105	23702	1.123	ug/l	82
86) p-Isopropyltoluene	12.06	119	19914	1.021	ug/l	93
89) n-Butylbenzene	12.38	91	79320	4.670	ug/l #	31
95) Naphthalene	13.83	128	452706	21.106	ug/l	97

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

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