

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN091919\
 Data File : VN058223.D
 Acq On : 19 Sep 2019 22:34
 Operator : JC/SP
 Sample : K4940-05DL 40X
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 30357DL

Quant Time: Sep 20 08:48:22 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N091819W.M
 Quant Title : SW846 8260
 QLast Update : Thu Sep 19 09:27:53 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.65	168	562414	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.57	114	895263	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	785249	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	356153	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.01	65	369123	47.12	ug/l	0.00
Spiked Amount			Recovery	=	94.24%	
35) Dibromofluoromethane	7.57	113	258842	47.56	ug/l	0.00
Spiked Amount			Recovery	=	95.12%	
50) Toluene-d8	10.08	98	1077356	50.81	ug/l	0.00
Spiked Amount			Recovery	=	101.62%	
62) 4-Bromofluorobenzene	12.40	95	365229	46.37	ug/l	0.00
Spiked Amount			Recovery	=	92.74%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	3.80	43	22319	8.394	ug/l	99
19) Methyl tert-butyl Ether	5.02	73	18950	1.105	ug/l #	14
22) Diisopropyl ether	5.93	45	19541	1.034	ug/l #	87
31) Cyclohexane	7.64	56	33793	2.909	ug/l #	61
39) Methylcyclohexane	9.07	83	21347	3.486	ug/l	97
40) Benzene	8.03	78	887624	45.013	ug/l	100
52) Toluene	10.15	92	3375182	273.109	ug/l #	73
67) Ethyl Benzene	11.51	91	1151496	48.655	ug/l	100
68) m/p-Xylenes	11.62	106	1438310	161.361	ug/l	97
69) o-Xylene	11.95	106	744989	85.000	ug/l	98
73) Isopropylbenzene	12.25	105	56201	2.521	ug/l	97
78) n-propylbenzene	12.59	91	200718	7.923	ug/l	98
80) 1,3,5-Trimethylbenzene	12.74	105	287314	15.241	ug/l	99
84) 1,2,4-Trimethylbenzene	13.04	105	1312977	69.988	ug/l	99
95) Naphthalene	15.13	128	234719	13.797	ug/l	100

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

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